



Catalogo Pulegge
Catalog for Pulleys

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Pulegge per Bussola Conica
Pulleys for Taper Bush

Le pulegge K.S.F. sono prodotte secondo la normativa internazionale BS 3790-1981 - DIN 2211 - ISO 4183. Tutte le pulegge sono costruite in ghisa grigia GG25 con trattamento superficiale di fosfatazione di colore nero.

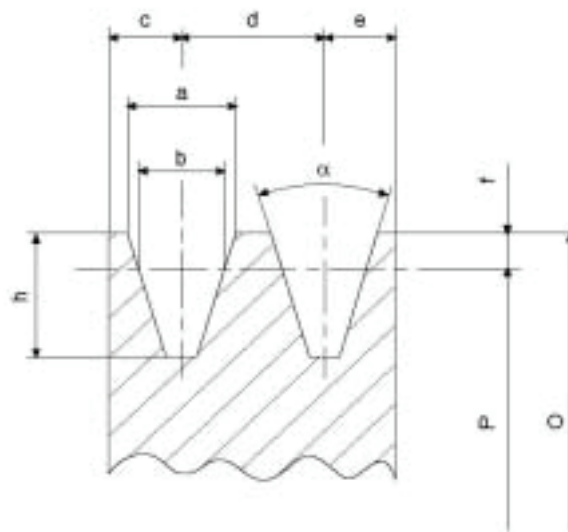
Sono adatte per funzionare sino ad una velocità periferica di 30 mt/sec.. Oltre questa velocità periferica consigliamo la costruzione delle stesse con materiali ad alta resistenza. Le pulegge K.S.F. vengono equilibrate con il grado ISO G16".

K.S.F. pulleys are produced according to the international regulations BS 3790-1981 - DIN 2211 - ISO 4183. Those pulleys are made of GG25 grey cast iron and a special black phosphating treatment on the surface is added. they can be used up to a peripheric speed of 30 mt/sec. Beyond this limit it is advised to use high resistance materials.

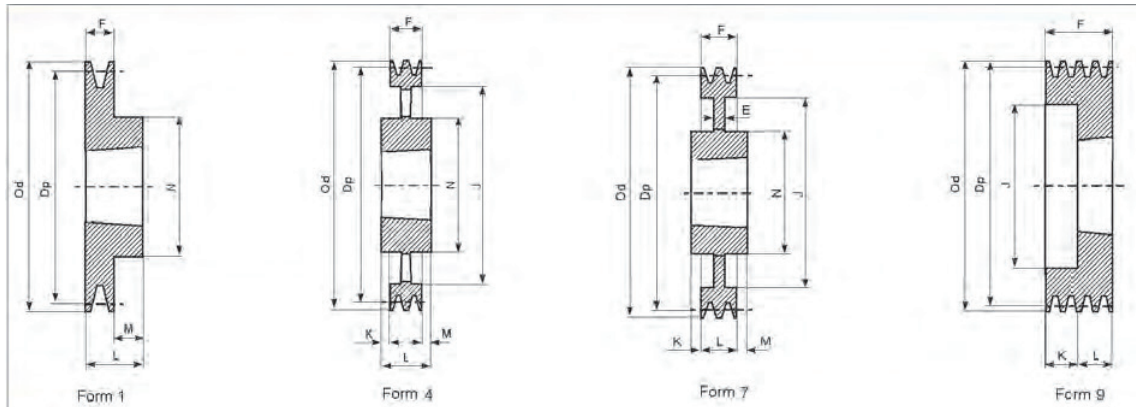
K.S.F. pulleys are balanced according to the ISO G16" standard.

Dimensioni delle Gole - Size of the Throttle

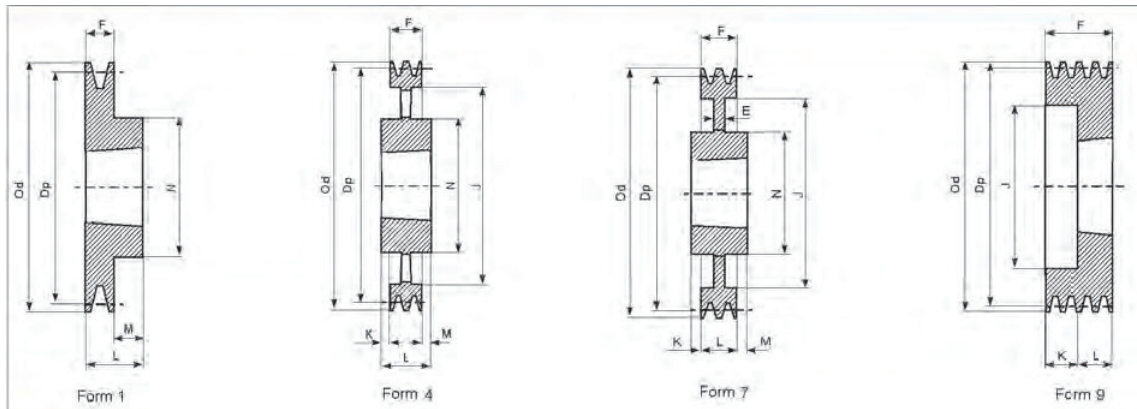
Z - A - B - C - SPZ - SPA - SPB - SPC



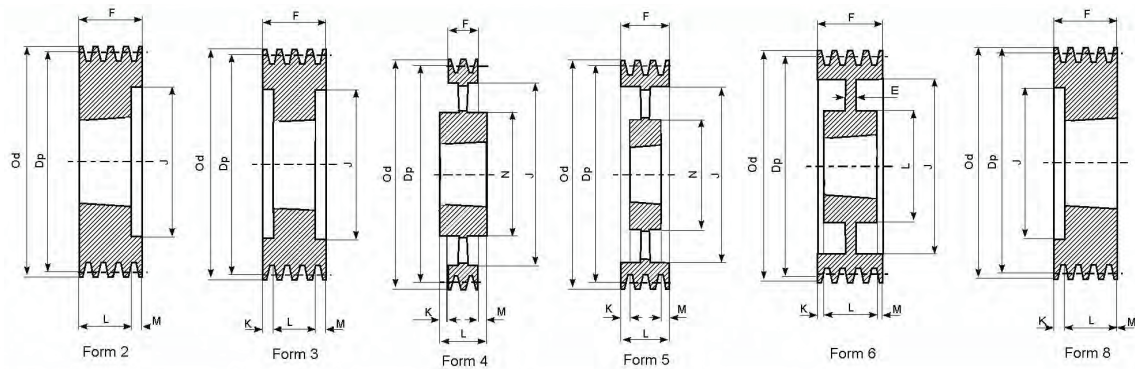
Dimensioni Pulegge - Pulleys Dimension									
	a mm	b mm	c mm	d mm	e mm	f mm	h mm	34° mm	38° mm
Z - SPZ-3V	9.7	8.5	8	12	8	2	11	P<-80	P>80
A - SPA	12.7	11	10	15	10	2.8	13.8	P<-118	P>118
B - SPB-5V	16.3	14	12.5	19	12.5	3.5	17.5	P<-190	P>190
C - SPC	22	19	17	225	17	4.8	23.8	P<-315	P>315



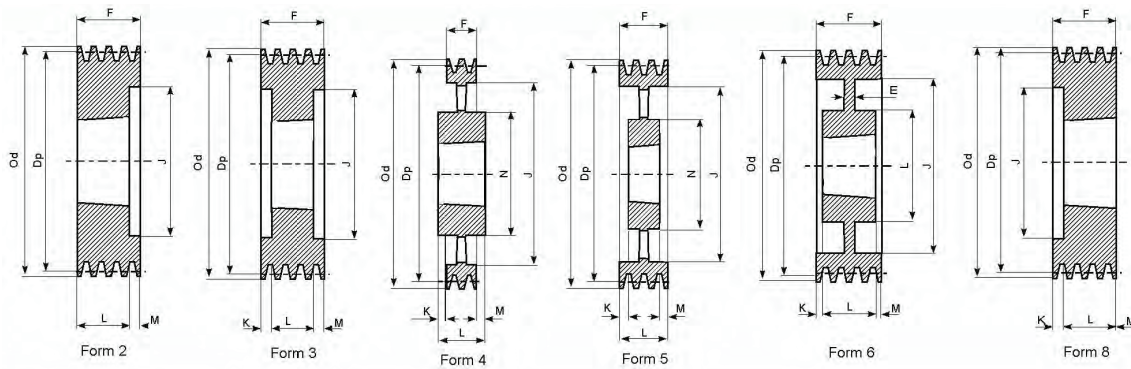
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 50 - 01	50	54	9	1008	25	-	37	28	15	22	-	-
SPZ 56 - 01	56	60	9	1008	25	-	37	23	15	22	-	-
SPZ 60 - 01	60	64	2	1008	25	-	22	-	-	22	-	-
SPZ 63 - 01	63	67	1	1108	28	-	16	-	-	22	6	62
SPZ 67 - 01	67	71	1	1108	28	-	16	-	-	22	6	62
SPZ 71 - 01	71	75	1	1108	28	-	16	-	-	22	6	62
SPZ 75 - 01	75	79	1	1108	28	-	16	-	-	22	6	62
SPZ 80 - 01	80	84	1	1210	32	-	16	-	-	25	9	75
SPZ 85 - 01	85	89	1	1210	32	-	16	-	-	25	9	75
SPZ 90 - 01	90	94	1	1210	32	-	16	-	-	25	-	75
SPZ 95 - 01	95	99	1	1210	32	-	16	-	-	25	9	75
SPZ 100 - 01	100	104	1	1210	32	-	16	-	-	25	9	75
SPZ 106 - 01	106	110	1	1610	42	-	16	-	-	25	9	80
SPZ 112 - 01	112	116	1	1610	42	-	16	-	-	25	9	80
SPZ 118 - 01	118	122	1	1610	42	-	16	-	-	25	9	80
SPZ 125 - 01	125	129	1	1610	42	-	16	-	-	25	9	80
SPZ 132 - 01	132	136	1	1610	42	-	16	-	-	25	9	80
SPZ 140 - 01	140	144	1	1610	42	-	16	-	-	25	9	80
SPZ 150 - 01	150	154	1	1610	42	-	16	-	-	25	9	80
SPZ 160 - 01	160	164	1	1610	42	-	16	-	-	25	9	80
SPZ 170 - 01	170	174	1	1610	42	-	16	-	-	25	9	80
SPZ 180 - 01	180	184	1	1610	42	-	16	-	-	25	9	80
SPZ 190 - 01	190	194	7	1610	42	-	16	161	-	25	9	80
SPZ 200 - 01	200	204	7	2012	50	-	16	172	-	32	16	100
SPZ 212 - 01	212	216	7	2012	50	-	16	172	-	32	16	100
SPZ 224 - 01	224	228	7	2012	50	15	16	196	-	32	16	100
SPZ 250 - 01	250	254	4	2012	50	-	16	222	8	32	8	100
SPZ 280 - 01	280	284	4	2012	50	-	16	252	8	32	8	100
SPZ 315 - 01	315	319	4	2012	50	-	16	287	8	32	8	100
SPZ 355 - 01	355	359	4	2012	50	-	16	326	8	32	8	112
SPZ 400 - 01	400	404	4	2012	50	-	16	371	8	32	8	112
SPZ- 450 - 01	450	454	4	2517	60	-	16	421	14.5	45	14.5	120



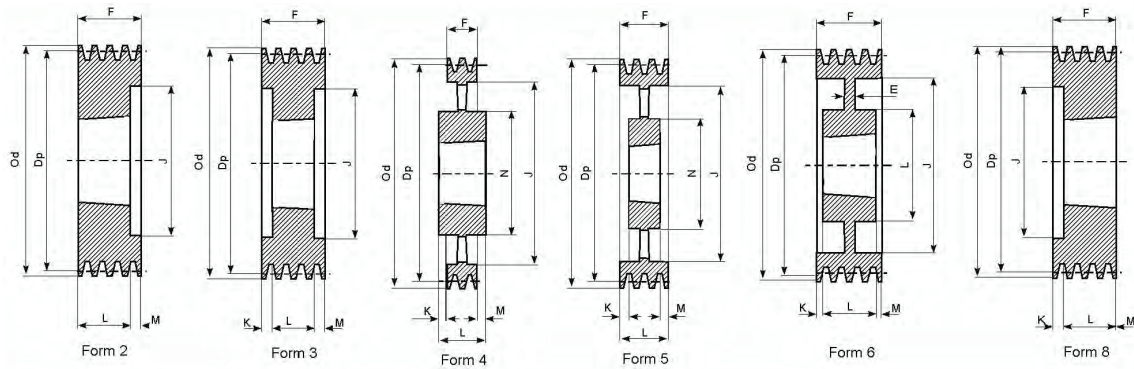
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 50 - 02	50	54	9	1008	25	-	49	28	27	22	-	-
SPZ 56 - 02	56	60	9	1108	28	-	49	35	27	22	-	-
SPZ 60 - 02	60	64	9	1108	28	-	49	36	27	22	-	-
SPZ 63 - 02	63	67	8	1108	28	-	28	40	6	22	-	-
SPZ 67 - 02	67	71	8	1108	28	-	28	42	6	22	-	-
SPZ 71 - 02	71	75	8	1108	28	-	28	42	6	22	-	-
SPZ 75 - 02	75	79	8	1210	32	-	28	51	3	25	-	-
SPZ 80 - 02	80	84	8	1210	32	-	28	51	3	25	-	-
SPZ 85 - 02	85	89	8	1610	42	-	28	60	3	25	-	-
SPZ 90 - 02	90	94	8	1610	42	-	28	61	3	25	-	-
SPZ 95 - 02	95	99	8	1610	42	-	28	66	3	25	-	-
SPZ 100 - 02	100	104	8	1610	42	-	28	71	3	25	-	-
SPZ 106 - 02	106	110	8	1610	42	-	28	76	3	25	-	-
SPZ 112 - 02	112	116	8	1610	42	-	28	84	3	25	-	-
SPZ 118 - 02	118	122	8	1610	42	-	28	90	3	25	-	-
SPZ 125 - 02	125	129	8	1610	42	-	28	97	3	25	-	-
SPZ 132 - 02	132	136	8	1610	42	-	28	104	3	25	-	-
SPZ 140 - 02	140	146	8	1610	42	-	28	115	3	25	-	-
SPZ 150 - 02	150	154	1	2012	50	-	28	-	-	32	4	100
SPZ 160 - 02	160	164	1	2012	50	-	28	-	-	32	4	100
SPZ 170 - 02	170	174	1	2012	50	-	28	-	-	32	4	100
SPZ 180 - 02	180	184	7	2012	50	10	28	152	-	32	4	100
SPZ 190 - 02	190	194	7	2012	50	10	28	161	-	32	4	100
SPZ 200 - 02	200	204	7	2012	50	10	28	171	-	32	4	100
SPZ 224 - 02	224	228	7	2012	50	10	28	196	-	32	4	100
SPZ 250 - 02	250	254	4	2012	50	-	28	222	2	32	2	100
SPZ 280 - 02	280	284	4	2012	50	-	28	252	2	32	2	100
SPZ 315 - 02	315	319	4	2012	50	-	28	286	2	32	2	100
SPZ 355 - 02	355	359	4	2012	50	-	28	326	2	32	2	112
SPZ 400 - 02	400	404	4	2517	50	-	28	371	8.5	45	8.5	120
SPZ 450 - 02	450	454	4	2517	60	-	28	421	8.5	45	8.5	120



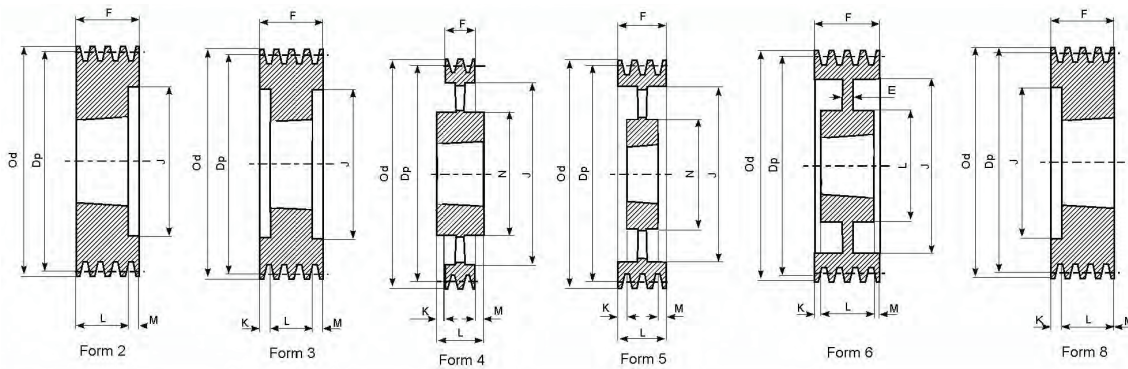
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 63x3	63	67	8	1108	28	-	40	40	-	22	-	-
SPZ 67x3	67	71	8	1108	28	-	40	42	18	22	-	-
SPZ 71x3	71	75	8	1108	28	-	40	42	18	22	-	-
SPZ 75x3	75	79	8	1210	32	-	40	51	15	25	-	-
SPZ 80x3	80	84	8	1210	32	-	40	51	15	25	-	-
SPZ 85x3	85	89	8	1610	42	-	40	60	15	25	-	-
SPZ 90x3	90	94	8	1610	42	-	40	81	15	25	-	-
SPZ 95x3	95	99	2	1610	42	-	40	66	-	25	15	-
SPZ 100x3	100	104	2	1610	42	-	40	71	-	25	15	-
SPZ 106x3	106	110	2	1610	42	-	40	76	-	25	15	-
SPZ 112x3	112	116	2	2012	50	-	40	83	-	32	8	-
SPZ 118x3	118	122	2	2012	50	-	40	90	-	32	8	-
SPZ 125x3	125	129	2	2012	50	-	40	96	-	32	8	-
SPZ 132x3	132	136	2	2012	50	-	40	103	-	32	8	-
SPZ 140x3	140	144	2	2012	50	-	40	111	-	32	8	-
SPZ 150x3	150	154	2	2012	50	-	40	121	-	32	8	-
SPZ 160x3	160	164	2	2012	50	-	40	131	-	32	8	-
SPZ 170x3	170	174	3	2012	50	-	40	141	4	32	4	-
SPZ 180x3	180	184	6	2012	50	7	40	151	-	32	8	106
SPZ 190x3	190	194	6	2012	50	10	40	161	4	32	4	112
SPZ 200x3	200	204	6	2012	50	10	40	171	4	32	4	112
SPZ 224x3	224	228	6	2012	50	12	40	195	4	32	4	112
SPZ 250x3	250	254	5	2012	50	-	40	221	4	32	4	112
SPZ 280x3	280	284	4	2517	60	-	40	251	2.5	45	2.5	124
SPZ 315x3	315	319	4	2517	60	-	40	286	2.5	45	2.5	124
SPZ 355x3	355	359	4	2517	60	-	40	326	2.5	45	2.5	124
SPZ 400x3	400	404	4	2517	60	-	40	371	2.5	45	2.5	124
SPZ 450x3	450	454	4	2517	60	-	40	421	2.5	45	2.5	124
SPZ 500x3	500	504	4	2517	60	-	40	471	2.5	45	2.5	124
SPZ 630x3	630	634	4	3020	75	-	40	601	5.5	51	5.5	150
SPZ 800x3	800	804	4	3020	75	-	40	771	5.5	51	5.5	146



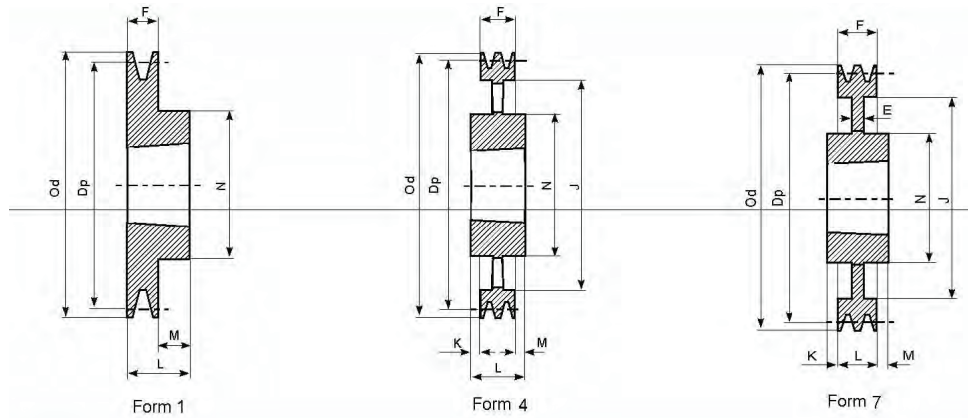
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 80x4	80	84	8	1210	32	-	52	51	27	25	-	-
SPZ 85x4	85	89	8	1610	42	-	52	60	27	25	-	-
SPZ 90x4	90	94	8	1610	42	-	52	61	27	25	-	-
SPZ 95x4	95	99	2	1610	42	-	52	66	-	25	27	-
SPZ 100x4	100	104	2	1610	42	-	52	71	-	25	27	-
SPZ 106x4	106	110	2	1610	42	-	52	76	-	25	27	-
SPZ 112x4	112	116	2	2012	50	-	52	83	-	32	20	-
SPZ 118x4	118	122	2	2012	50	-	52	90	-	32	20	-
SPZ 125x4	125	129	2	2012	50	-	52	96	-	32	20	-
SPZ 132x4	132	136	2	2012	50	-	52	103	-	32	20	-
SPZ 140x4	140	144	2	2012	50	-	52	111	-	32	20	-
SPZ 150x4	150	154	2	2517	60	-	52	121	-	45	7	-
SPZ 160x4	160	164	2	2517	60	-	52	131	-	45	7	-
SPZ 170x4	170	174	2	2517	60	-	52	141	-	45	7	-
SPZ 180x4	180	184	2	2517	60	-	52	151	-	45	7	-
SPZ 190x4	190	194	3	2517	60	-	52	161	3.5	45	3.5	-
SPZ 200x4	200	204	6	2517	60	8	52	171	3.5	45	3.5	124
SPZ 224x4	224	228	6	2517	60	14	52	195	3.5	45	3.5	124
SPZ 250x4	250	254	6	2517	60	12	52	221	3.5	45	3.5	124
SPZ 280x4	280	284	6	2517	60	14	52	251	3.5	45	3.5	124
SPZ 315x4	315	319	5	2517	60	-	52	286	3.5	45	3.5	124
SPZ 355x4	355	359	5	2517	60	-	52	326	3.5	45	3.5	124
SPZ 400x4	400	404	5	2517	60	-	52	371	3.5	45	3.5	124
SPZ 450x4	450	454	5	3020	75	-	52	421	0.5	51	0.5	146
SPZ 500x4	500	504	5	3020	75	-	52	471	0.5	51	0.5	146
SPZ 630x4	630	634	4	3030	75	-	52	601	12	76	12	146
SPZ 800x4	800	804	4	3030	75	-	52	771	12	76	12	146



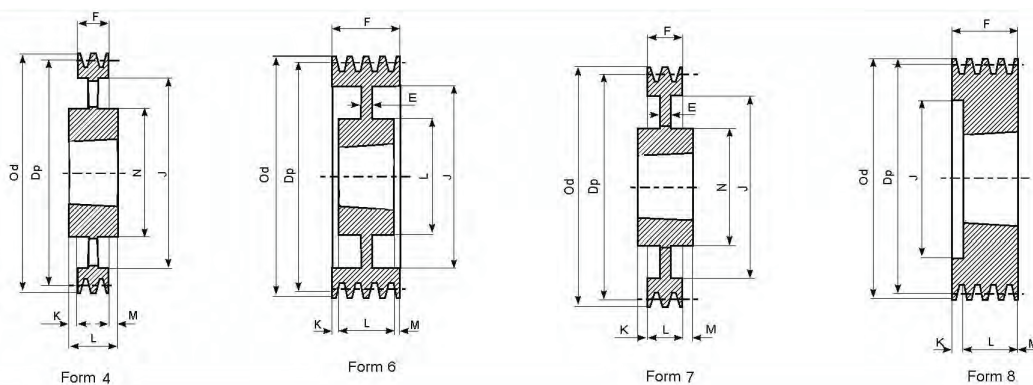
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 85x5	85	89	8	1610	42	-	64	60	39	25	-	-
SPZ 90x5	90	94	8	1610	42	-	64	61	39	25	-	-
SPZ 95x5	95	99	8	1610	42	-	64	66	39	25	-	-
SPZ 100x5	100	104	8	2012	50	-	64	71	32	32	-	-
SPZ 106x5	106	110	8	2012	50	-	64	76	32	32	-	-
SPZ 112x5	112	116	2	2012	50	-	64	83	-	32	32	-
SPZ 118x5	118	122	2	2012	50	-	64	90	-	32	32	-
SPZ 125x5	125	129	2	2012	50	-	64	96	-	32	32	-
SPZ 132x5	132	136	8	2517	60	-	64	103	19	45	19	-
SPZ 140x5	140	144	2	2517	60	-	64	111	-	45	19	-
SPZ 150x5	150	154	2	2517	60	-	64	121	-	45	19	-
SPZ 160x5	160	164	2	2517	60	-	64	131	-	45	19	-
SPZ 170x5	170	174	2	2517	60	-	64	141	-	45	19	-
SPZ 180x5	180	184	2	2517	60	-	64	151	-	45	19	-
SPZ 190x5	190	194	3	2517	60	-	64	161	9.5	45	9.5	-
SPZ 200x5	200	204	3	2517	60	-	64	171	9.5	45	9.5	-
SPZ 224x5	224	228	6	2517	60	20	64	195	9.5	45	9.5	124
SPZ 250x5	250	254	6	2517	60	16	64	221	9.5	45	9.5	124
SPZ 280x5	280	284	6	2517	60	15	64	251	9.5	45	9.5	124
SPZ 315x5	315	319	5	2517	60	-	64	286	9.5	45	9.5	124
SPZ 355x5	355	359	5	2517	60	-	64	326	9.5	45	9.5	124
SPZ 400x5	400	404	5	3020	75	-	64	371	6.5	51	6.5	146
SPZ 450x5	450	454	5	3020	75	-	64	421	6.5	51	6.5	146
SPZ 500x5	500	504	4	3030	75	-	64	471	6	76	6	146
SPZ 630x5	630	634	4	3030	75	-	64	601	6	76	6	146
SPZ 800x5	800	804	4	3535	90	-	64	771	12.5	89	12.5	176



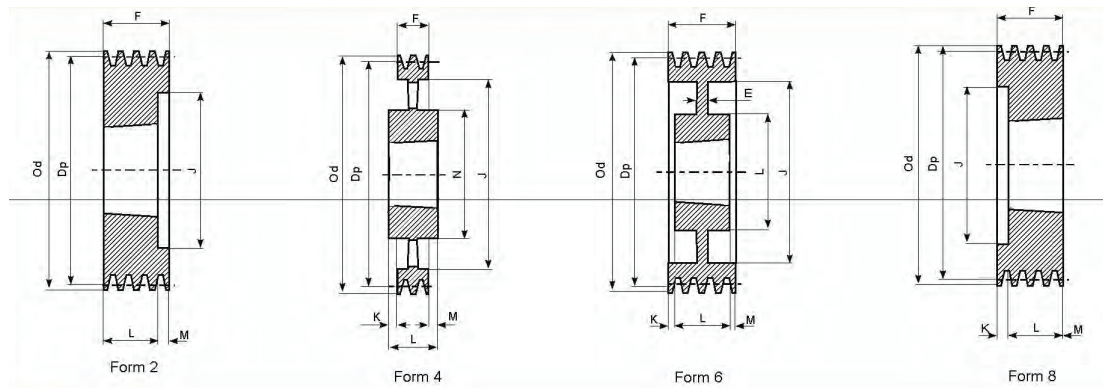
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPZ 90x6	90	94	8	1610	42	-	76	61	51	25	-	-
SPZ 95x6	95	99	8	1610	42	-	76	66	51	25	-	-
SPZ 100x6	100	104	8	2012	50	-	76	71	44	32	-	-
SPZ 106x6	106	110	8	2012	50	-	76	76	44	32	-	-
SPZ 112x6	112	116	8	2012	50	-	76	83	44	32	-	-
SPZ 118x6	118	122	8	2517	60	-	76	90	31	45	-	-
SPZ 125x6	125	129	8	2517	60	-	76	96	31	45	-	-
SPZ 132x6	132	136	8	2517	60	-	76	103	31	45	-	-
SPZ 140x6	140	144	8	2517	60	-	76	111	-	45	31	-
SPZ 150x6	150	154	8	2517	60	-	76	121	-	45	31	-
SPZ 160x6	160	164	8	2517	60	-	76	131	-	45	31	-
SPZ 170x6	70	174	8	2517	60	-	75	141	-	45	31	-
SPZ 180x6	180	184	3	2517	60	-	76	151	15.5	45	15.5	-
SPZ 190x6	190	194	3	2517	60	-	76	161	15.5	45	15.5	124
SPZ 200x6	200	204	3	2517	60	-	76	171	15.5	45	15.5	124
SPZ 224x6	224	228	6	2517	60	26	76	195	15.5	45	15.5	124
SPZ 250x6	250	254	6	2517	60	26	76	221	15.5	45	15.5	124
SPZ 280x6	280	284	6	2517	60	15	76	251	15.5	45	15.5	124
SPZ 315x6	315	319	6	2517	60	15	76	286	15.5	45	15.5	124
SPZ 355x6	355	359	5	2517	60	-	76	326	15.5	45	15.5	124
SPZ 400x6	400	404	5	3030	75	-	76	371	-	76	-	146
SPZ 450x6	450	454	5	3030	75	-	76	421	-	76	-	146
SPZ 500x6	500	504	5	3030	75	-	76	471	-	76	-	146
SPZ 630x6	630	634	4	3535	90	-	76	601	6.5	89	6.5	175
SPZ 800x6	800	804	4	3535	90	-	76	771	6.5	89	6.5	178



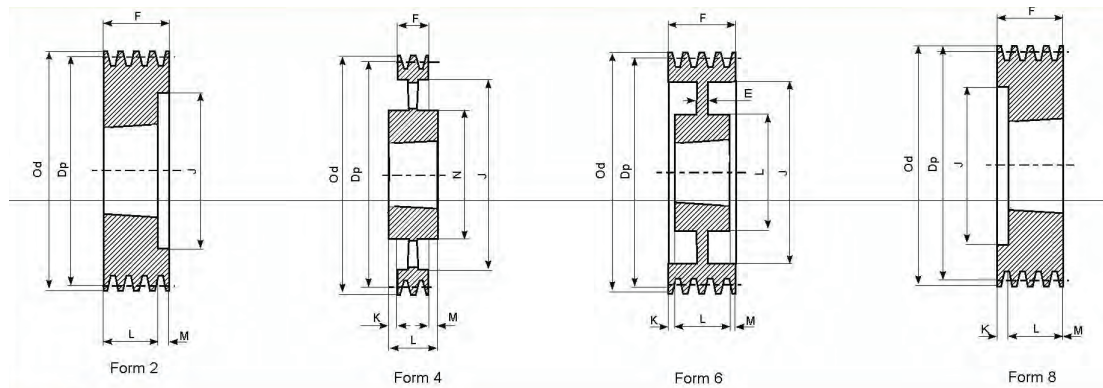
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA 63 - 01	63	68.5	9	1108	28	-	40	38	18	22	-	-
SPA 67 - 01	67	72.5	1	1108	28	-	20	38	-	22	2	62
SPA 71 - 01	71	76.5	1	1108	28	-	20	-	-	22	2	62
SPA 75 - 01	75	80.5	1	1108	28	-	20	-	-	22	5	62
SPA 80 - 01	80	85.5	1	1210	32	-	20	-	-	25	5	75
SPA 85 - 01	85	90.5	1	1210	32	-	20	-	-	25	5	75
SPA 90 - 01	90	95.5	1	1210	32	-	20	-	-	25	5	75
SPA 95 - 01	95	100.5	1	1210	32	-	20	-	-	25	5	75
SPA 100 - 01	100	105.5	1	1610	42	-	20	-	-	25	5	80
SPA 106 - 01	106	111.5	1	1610	42	-	20	-	-	25	5	80
SPA 112 - 01	112	117.5	1	1610	42	-	20	-	-	25	5	80
SPA 118 - 01	118	123.5	1	1610	42	-	20	-	-	25	5	80
SPA 125 - 01	125	130.5	1	1610	42	-	20	-	-	25	5	80
SPA 132 - 01	132	137.5	1	1610	42	-	20	-	-	25	5	80
SPA 140 - 01	140	145.5	1	1610	42	-	20	-	-	25	5	80
SPA 150 - 01	150	155.5	1	1610	42	-	20	-	-	25	5	80
SPA 160 - 01	160	165.5	1	1610	42	-	20	-	-	25	5	80
SPA 170 - 01	170	175.5	1	1610	42	-	20	-	-	25	5	80
SPA 180 - 01	180	185.5	1	1610	42	-	20	-	-	25	5	80
SPA 190 - 01	190	195.5	1	1610	42	-	20	-	-	25	5	80
SPA 200 - 01	200	205.5	7	2012	50	10	20	165	-	32	12	100
SPA 224 - 01	224	229.5	7	2012	50	10	20	189	-	32	12	100
SPA 250 - 01	250	255.5	7	2012	50	10	20	215	6	32	6	100
SPA 280 - 01	280	285.5	7	2012	50	10	20	245	-	32	12	100
SPA 315 - 01	315	320.5	4	2012	50	-	20	280	-	32	12	100
SPA 355 - 01	355	360.5	4	2012	50	-	20	320	-	32	12	100
SPA 400 - 01	400	405.5	4	2012	50	-	20	365	-	32	12	100
SPA 450 - 01	450	455.5	4	2012	50	-	20	415	-	32	12	100
SPA 500 - 01	500	505.5	4	2517	60	-	20	465	-	45	25	120
SPA 630 - 01	630	635.5	4	2517	60	-	20	595	-	45	25	120



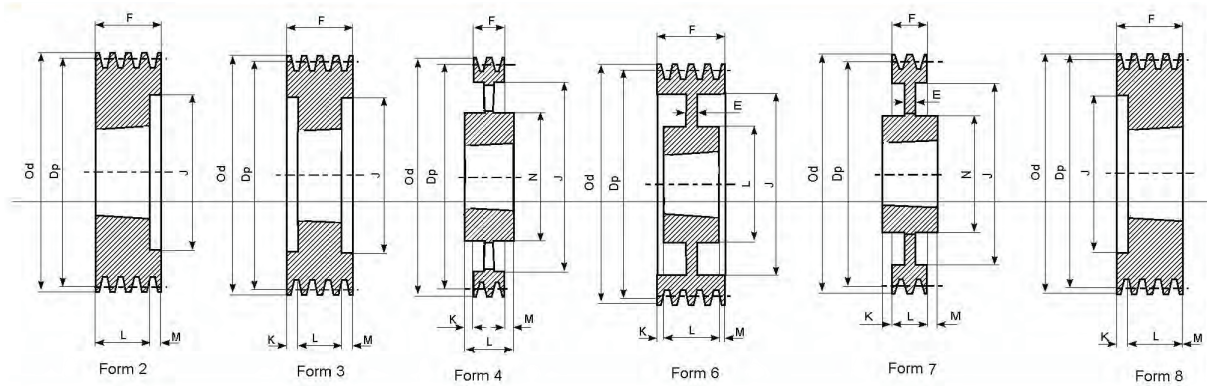
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA 63x2	63	68.5	8	1008	28	-	35	32.5	13	22	-	-
SPA 37x2	67	72.5	8	1108	28	-	35	37	13	22	-	-
SPA 71x2	71	76.5	8	1108	28	-	35	40	13	22	-	-
SPA 75x2	75	80.5	8	1108	28	-	35	44	13	25	-	-
SPA 80x2	80	85.5	8	1210	32	-	35	50	10	25	-	-
SPA 85x2	85	90.5	8	1210	32	-	35	55	10	25	-	-
SPA 90x2	90	95.5	8	1610	42	-	35	59	10	25	-	-
SPA 95x2	95	100.5	8	1610	42	-	35	63	10	25	-	-
SPA 100x2	100	105.5	2	1610	42	-	35	66	-	25	10	-
SPA 106x2	106	111.5	2	1610	42	-	35	72	-	25	10	-
SPA 112x2	112	117.5	2	1610	42	-	35	78	-	25	10	-
SPA 118x2	118	123.5	2	1610	42	-	35	84	-	25	10	-
SPA 125x2	125	130.5	2	1610	42	-	35	91	-	25	10	-
SPA 132x2	132	137.5	8	2012	50	-	35	98	3	32	-	-
SPA 140x2	140	145.5	8	2012	50	-	35	106	3	32	-	-
SPA 150x2	150	155.5	8	2012	50	-	35	116	3	32	-	-
SPA 160x2	160	165.5	8	2012	50	-	35	125	3	32	-	-
SPA 170x2	170	175.5	8	2012	50	-	35	135	3	32	-	-
SPA 180x2	180	185.5	6	2012	50	10	35	146	1.5	32	1.5	108
SPA 190x2	190	195.5	6	2012	50	6	35	156	-	32	3	108
SPA 200x2	200	205.5	7	2517	60	10	35	165	5	45	5	123
SPA 212x2	212	217.5	7	2517	60	18	35	177	5	45	5	123
SPA 224x2	224	229.5	7	2517	60	18	35	189	-	45	10	124
SPA 236x2	236	241.5	7	2517	60	12	35	202	-	45	10	124
SPA 250x2	250	255.5	7	2517	60	12	35	215	5	45	5	124
SPA 280x2	280	285.5	7	2517	60	12	35	245	-	45	10	124
SPA 315x2	315	320.5	7	2517	60	12	35	280	-	45	10	124
SPA 355x2	355	360.5	4	2517	60	-	35	320	-	45	10	124
SPA 400x2	400	405.5	4	2517	60	-	35	365	-	45	10	124
SPA 450x2	450	455.5	4	2517	60	-	35	465	-	45	10	124
SPA 500x2	500	505.5	4	2517	60	-	35	525	-	45	10	125
SPA 630x2	630	635.5	4	3020	75	-	35	595	8	51	18	159



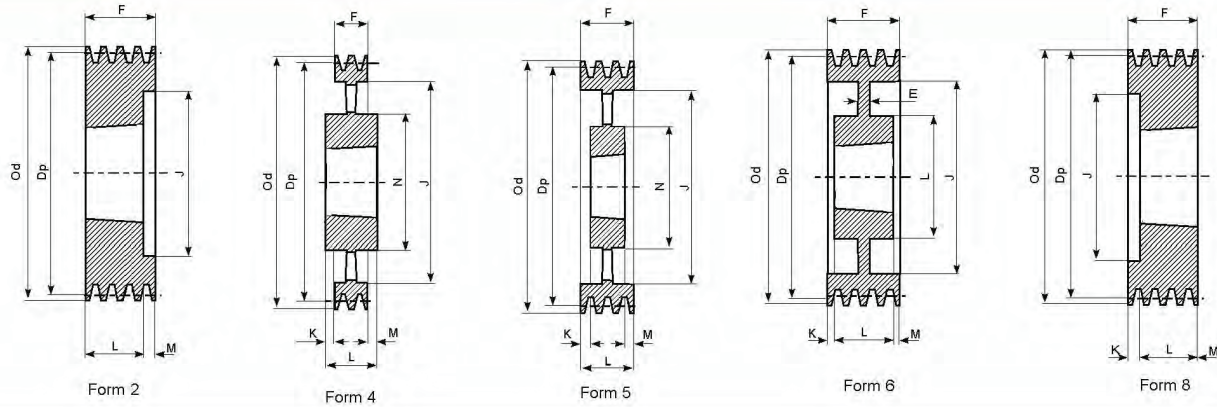
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA 71x3	71	76.5	8	1108	28	-	50	40	28	22	-	-
SPA 75x3	75	80.5	8	1108	28	-	50	44	28	22	-	-
SPA 80x3	80	85.5	8	1210	32	-	50	50	25	25	-	-
SPA 85x2	85	90.5	8	1210	32	-	50	55	25	25	-	-
SPA 90x3	90	95.5	8	1610	42	-	50	59	25	25	-	-
SPA 95x3	95	100.5	8	1610	42	-	50	63	25	25	-	-
SPA 100x3	100	105.5	2	1610	42	-	50	66	-	25	25	-
SPA 106x3	106	111.5	2	1610	42	-	50	72	-	25	25	-
SPA 112x3	112	117.5	8	2012	50	-	50	78	18	32	-	-
SPA 118x3	118	123.5	2	2012	50	-	50	84	-	32	18	-
SPA 125x3	125	130.5	2	2012	50	-	50	91	-	32	18	-
SPA 132x3	132	137.5	2	2012	50	-	50	98	-	32	18	-
SPA 140x3	140	145.5	2	2517	60	-	50	106	-	45	5	-
SPA 150x3	150	155.5	2	2517	60	-	50	116	-	45	5	-
SPA 160x3	160	165.5	2	2517	60	-	50	125	-	45	5	-
SPA 170x3	170	175.5	2	2517	60	-	50	135	-	45	5	-
SPA 180x3	180	185.5	2	2517	60	-	50	146	-	45	5	-
SPA 190x3	190	195.5	2	2517	60	-	50	156	-	45	5	-
SPA 200x3	200	205.5	6	2517	60	20	50	165	2.5	45	2.5	123
SPA 212x3	212	217.5	6	2517	60	20	50	177	2.5	45	2.5	123
SPA 224x3	224	229.5	6	2517	60	20	50	189	2.5	45	2.5	124
SPA 236x3	236	241.5	6	2517	60	20	50	202	2.5	45	2.5	124
SPA 250x3	250	255.5	6	2517	60	20	50	215	2.5	45	2.5	124
SPA 280x3	280	285.5	6	2517	60	20	50	245	2.5	45	2.5	124
SPA 315x3	315	320.5	4	3020	75	25	50	280	0.5	51	0.5	159
SPA 355x3	355	360.5	4	3020	75	-	50	320	0.5	51	0.5	159
SPA 400x3	400	405.5	4	3020	75	-	50	365	-	51	1	159
SPA 450x3	450	455.5	4	3020	75	-	50	415	-	51	1	159
SPA 500x3	500	505.5	4	3020	75	-	50	465	-	51	1	159
SPA 560x3	560	565.5	4	3020	75	-	50	525	-	51	1	150
SPA 630x3	630	635.5	4	3020	75	-	50	595	-	51	1	150
SPA 800x3	800	805.5	4	3535	90	-	50	765	19.05	89	19.05	175



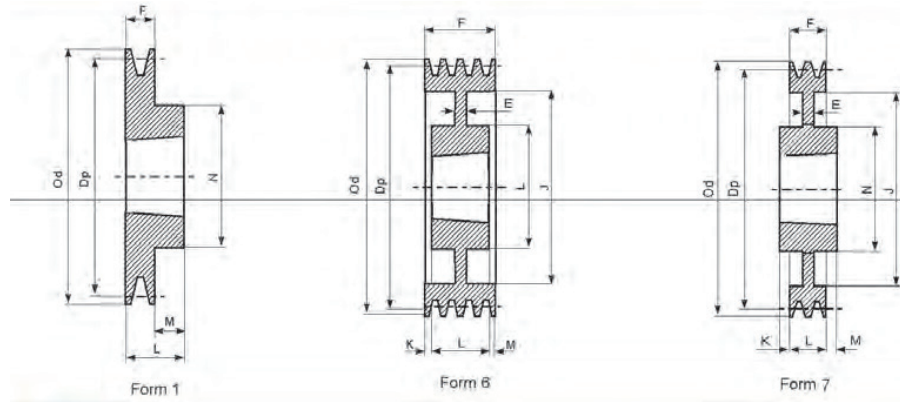
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA95x4	95	100.5	8	1615	42	-	65	63	27	38	-	-
SPA 100x4	100	105.5	2	1615	42	-	65	66	-	38	27	-
SPA 106x4	106	111.5	8	2012	50	-	65	72	33	32	-	-
SPA 112x4	112	117.5	8	2012	50	-	65	78	33	32	-	-
SPA 118x4	118	123.5	2	2012	50	-	65	84	-	32	33	-
SPA 125x4	125	130.5	2	2012	50	-	65	91	-	32	33	-
SPA 132x4	132	137.5	2	2517	60	-	65	98	-	45	20	-
SPA 140x4	140	145.5	2	2517	60	-	65	106	-	45	20	-
SPA 150x4	150	155.5	2	2517	60	-	65	116	-	45	20	-
SPA 160x4	160	165.5	2	2517	60	-	65	125	-	45	20	-
SPA 170x4	170	175.5	2	2517	60	-	65	135	-	45	20	-
SP 180x4	180	185.5	2	2517	60	-	65	146	-	45	20	-
SPA 190x4	190	195.5	2	2517	60	-	65	156	-	45	20	-
SPA 200x4	200	205.5	2	3020	75	-	65	165	-	51	14	-
SPA 212x4	212	217.5	2	3020	75	-	65	177	-	51	14	-
SPA 224x4	224	229.5	2	3020	75	-	65	189	-	51	14	-
SPA 236x4	236	241.5	6	3020	75	25	65	202	-	51	14	-
SPA 250x4	250	255.5	6	3020	75	20	65	215	7	51	7	159
SPA 280x4	280	285.5	6	3020	75	25	65	245	7	51	7	159
SPA 315x4	315	320.5	6	3020	75	25	65	280	7	51	7	159
SPA 355x4	355	360.5	5	3020	75	-	65	320	7	51	7	159
SPA 400x4	400	405.5	5	3020	75	-	65	365	7	51	7	159
SPA 450x4	450	455.5	5	3020	75	-	65	415	7	51	7	159
SPA 500x4	500	505.5	5	3020	75	-	65	465	7	51	7	159
SPA 560x4	560	565.5	4	3535	90	-	65	525	12	89	12	175
SPA 630x4	630	635.5	4	3535	90	-	65	595	12	89	12	175
SPA 800x4	800	805.5	4	3535	90	-	65	765	12	89	12	175
SPA 1000x4	1000	1005.5	4	4040	100	-	65	965	18.5	102	18.5	210



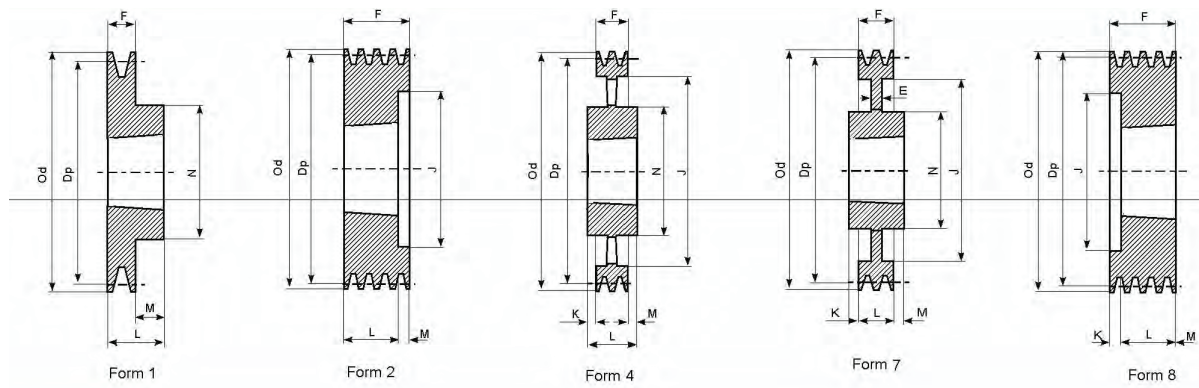
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA 100x5	100	105.5	2	1615	42	-	80	66	-	38	42	-
SPA 106x5	106	111.5	8	2012	50	-	80	72	48	32	-	-
SPA 112x5	112	117.5	8	2012	50	-	80	78	48	32	-	-
SPA 118x5	118	123.5	2	2012	50	-	80	84	-	32	48	-
SPA 125x5	125	130.5	3	2012	50	-	80	91	24	32	24	-
SPA 132x5	132	137.5	3	2517	60	-	80	98	17.5	45	17.5	-
SPA 140x5	140	145.5	3	2517	60	-	80	106	17.5	45	17.5	-
SPA 150x5	150	155.5	3	2517	60	-	80	116	17.5	45	17.5	-
SPA 160x5	160	165.5	3	2517	60	-	80	125	17.5	45	17.5	-
SPA 170x5	170	175.5	3	2517	60	-	80	135	17.5	45	17.5	-
SPA 180x5	180	185.5	2	3020	75	-	80	146	-	51	29	-
SPA 190x5	190	195.5	3	3020	75	-	80	156	14.5	51	14.5	-
SPA 200x5	200	205.5	2	3020	75	-	80	165	14.5	51	14.5	-
SPA 212x5	212	217.5	2	3020	75	-	80	177	-	51	29	-
SPA 224x5	224	229.5	2	3020	75	-	80	189	-	51	29	-
SPA 236x5	236	241.5	6	3020	75	-	80	202	-	51	29	-
SPA 250x5	250	255.5	7	3020	75	20	80	215	14.5	51	14.5	159
SPA 280x5	280	285.5	7	3535	90	25	80	245	4.5	89	4.5	175
SPA 315x5	315	320.5	4	3535	90	25	80	280	4.5	89	4.5	175
SPA 355x5	355	360.5	4	3535	90	-	80	320	4.5	89	4.5	175
SPA 400x5	400	405.5	4	3535	90	-	80	365	4.5	89	4.5	175
SPA 450x5	450	455.5	4	3535	90	-	80	415	4.5	89	4.5	175
SPA 500x5	500	505.5	4	3535	90	-	80	465	4.5	89	4.5	175
SPA 560x5	560	565.5	4	3535	90	-	80	525	4.5	89	4.5	175
SPA 630x5	630	635.5	4	3535	90	-	80	595	4.5	89	4.5	175
SPA 800x5	800	805.5	4	4040	100	-	80	765	11	102	11	210
SPA 1000x5	1000	1005.5	4	4545	110	-	80	965	17	114	17	242



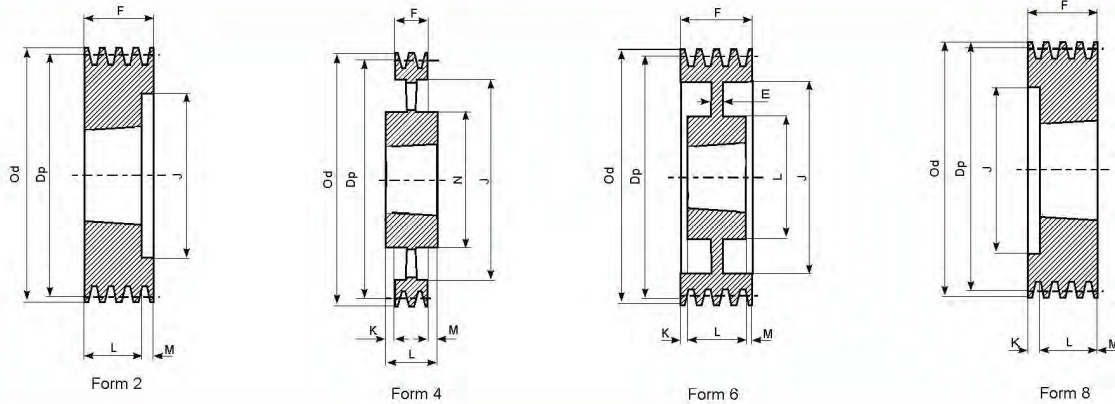
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPA 100x6		105.5	3	1610	42	-	95	66	30	25	40	-
SPA 106x6	106	111.5	8	2012	50	-	95	72	63	32	-	-
SPA 112x6	112	117.5	8	2012	50	-	95	78	63	32	-	-
SPA 118x6	118	123.5	8	2012	50	-	95	84	63	32	-	-
SPA 125x6	125	130.5	3	2012	50	-	95	91	31.5	32	31.5	-
SPA 132x6	132	137.5	3	2517	60	-	95	98	25	45	25	-
SPA 140x6	140	145.5	3	2517	60	-	95	106	25	45	25	-
SPA 150x6	150	155.5	3	2517	60	-	95	116	25	45	25	-
SPA 160x6	160	165.5	3	2517	60	-	95	125	25	45	25	-
SPA 180x6	180	185.5	3	3020	75	-	95	146	22	51	22	-
SPA 200x6	200	205.5	3	3020	75	-	95	165	22	51	22	-
SPA 224x6	224	229.5	3	3020	75	-	95	189	22	51	22	-
SPA 236x6	236	241.5	3	3020	75	-	95	202	22	51	22	-
SPA 250x6	250	255.5	6	3020	75	20	95	215	22	51	22	155
SPA 280x5	280	285.5	6	3535	90	25	95	245	3	89	3	175
SPA 315x6	315	320.5	6	3535	90	25	95	280	3	89	3	175
SPA 355x6	355	360.5	5	3535	90	-	95	320	3	89	3	175
SPA 400x6	400	405.5	5	3535	90	-	95	365	3	89	3	175
SPA 450x6	450	455.5	5	3535	90	-	95	415	3	89	3	175
SPA 500x6	500	505.5	5	3535	90	-	95	465	3	89	3	175
SPA 560x6	560	565.5	5	3535	90	-	95	525	3	89	3	175
SPA 630x6	630	635.5	4	4040	100	-	95	595	3.5	102	3.5	210
SPA 800x6	800	805.5	4	4040	100	-	95	765	3.5	102	3.5	210
SPA 1000x6	1000	1005.5	4	4040	110	-	95	965	9.5	114	9.5	242



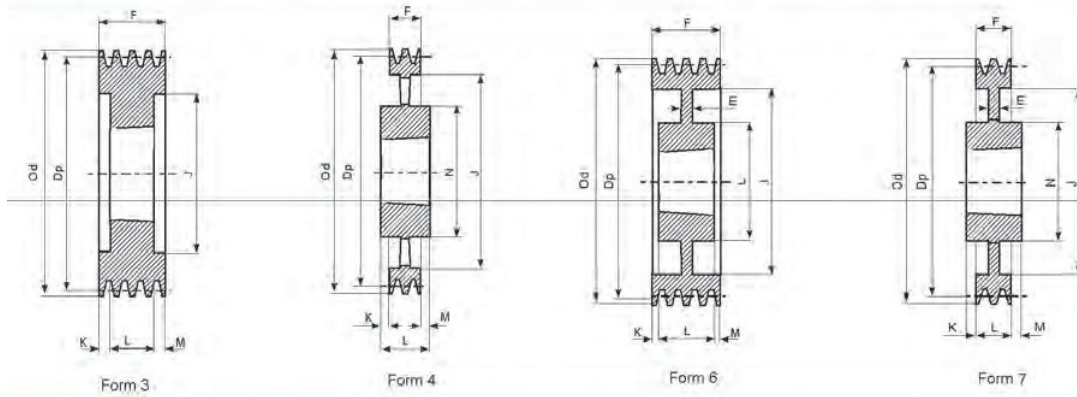
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 90x1	90	97	1	1610	42	-	25	-	-	25	-	-
SPB 100x1	100	107	1	1610	42	-	25	-	-	25	-	-
SPB 106x1	106	113	1	1610	42	-	25	-	-	25	-	-
SPB 112x1	112	119	1	1610	42	-	25	-	-	25	-	-
SPB 118x1	118	125	1	1610	42	-	25	-	-	25	-	-
SPB 125x1	125	132	1	1610	42	-	25	-	-	25	-	-
SPB 132x1	132	139	1	1610	42	-	25	-	-	25	-	-
SPB 140x1	140	147	1	1610	42	-	25	-	-	25	-	-
SPB 150x1	150	157	1	1610	42	-	25	-	-	25	-	-
SPB 160x1	160	167	1	1610	42	-	25	-	-	25	-	-
SPB 170x1	170	177	1	1610	42	-	25	-	-	25	-	-
SPB 180x1	180	187	6	1610	42	15	25	132	-	25	-	90
SPB 190x1	190	197	7	2012	50	15	25	147	3.5	32	3.5	104
SPB 200x1	200	207	7	2012	50	15	25	157	3.5	32	3.5	104
SPB 212x1	212	219	7	2012	50	15	25	169	3.5	32	3.5	104
SPB 224x1	224	231	7	2012	50	15	25	181	3.5	32	3.5	104
SPB 236x1	236	243	7	2012	50	15	25	193	3.5	32	3.5	104
SPB 250x1	250	257	7	2012	50	20	25	207	3.5	32	3.5	104
SPB 280x1	280	287	7	2012	50	20	25	237	3.5	32	3.5	104
SPB 300x1	300	307	7	2012	50	20	25	257	3.5	32	3.5	104
SPB 315x1	315	322	7	2012	50	20	25	272	3.5	32	3.5	104



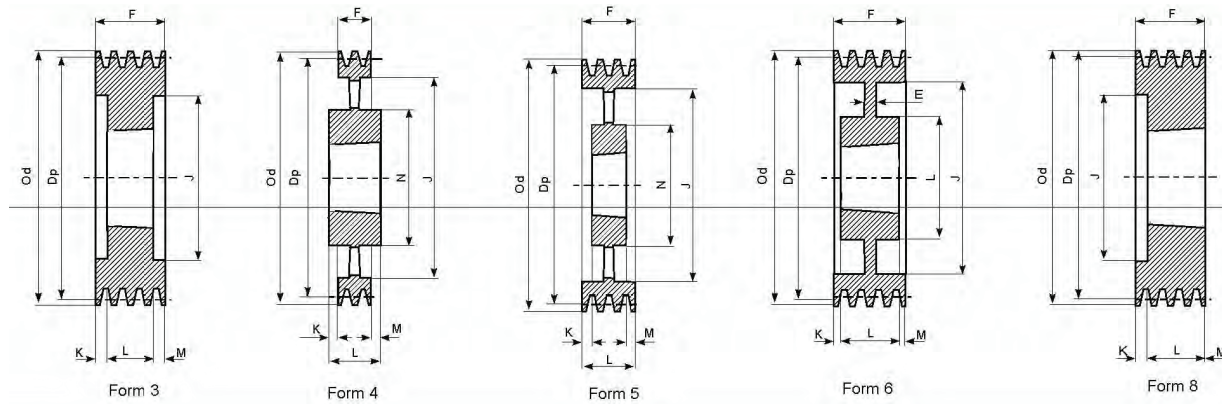
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 100x2	100	107	8	1610	42	-	44	62	19	25	-	-
SPB 106x2	106	113	2	1610	42	-	44	67	-	25	19	-
SPB 112x2	112	119	2	1610	42	-	44	72	-	25	16	-
SPB 118x2	118	125	2	1610	42	-	44	78	-	25	19	-
SPB 125x2	125	132	2	2012	50	-	44	82	-	32	12	-
SPB 132x2	132	139	2	2012	50	-	44	89	-	32	12	-
SPB 140x2	140	147	2	2012	50	-	44	97	-	32	12	-
SPB 150x2	150	157	2	2012	50	-	44	107	-	32	12	-
SPB 160x2	160	167	2	2012	50	-	44	117	-	32	12	-
SPB 170x2	170	177	2	2012	50	-	44	127	-	32	12	-
SPB 180x2	180	187	1	2517	60	-	44	-	-	45	1	120
SPB 190x2	190	197	1	2517	60	-	44	-	-	45	1	120
SPB 200x2	200	207	1	2517	60	-	44	-	-	45	1	117
SPB 212x2	212	219	7	2517	60	20	44	169	-	45	1	117
SPB 224x2	224	231	7	2517	60	15	44	181	-	45	1	117
SPB 236x2	236	243	7	2517	60	15	44	193	-	45	1	117
SPB 250x2	250	257	7	2517	60	20	44	207	-	45	1	125
SPB 280x2	280	287	7	2517	60	20	44	237	-	45	1	125
SPB 300x2	300	307	7	2517	60	20	44	257	-	45	1	125
SPB 315x2	315	322	7	2517	60	20	44	272	-	45	1	125
SPB 335x2	335	342	7	2517	60	20	44	292	-	45	1	125
SPB 355x2	355	362	7	3020	75	15	44	312	3.5	51	3.5	144
SPB 400x2	400	407	4	3020	75	-	44	357	3.5	51	3.5	150
SPB 450x2	450	457	4	3020	75	-	44	407	3.5	51	3.5	150
SPB 500x2	500	507	4	3020	75	-	44	457	3.5	51	3.5	150
SPB 560x2	560	567	4	3030	75	-	44	517	4	76	28	150
SPB 630x2	630	637	4	3030	75	-	44	587	16	76	16	150



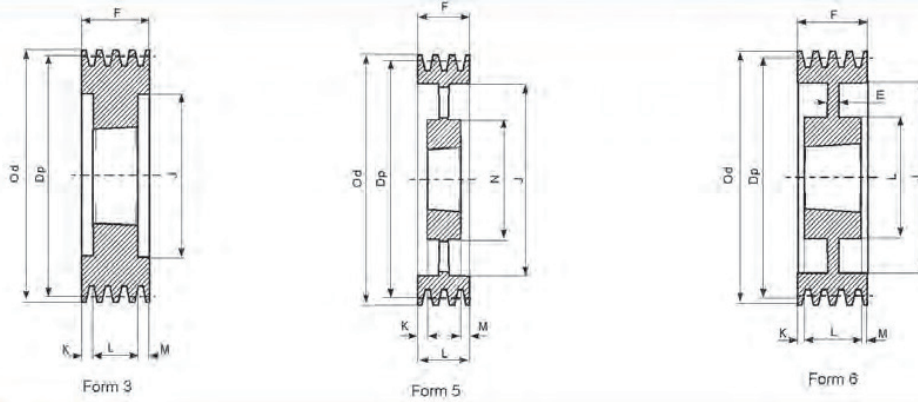
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 100x3	100	107	2	1610	42	-	63	62	38	25	-	-
SPB 106x3	106	113	2	1610	42	-	63	67	-	25	38	-
SPB 112x3	112	119	2	1610	42	-	63	72	-	25	38	-
SPB 118x3	118	125	2	1610	42	-	63	78	-	25	38	-
SPB 125x3	125	132	2	2012	50	-	63	82	-	32	31	-
SPB 132x3	132	139	2	2012	50	-	63	89	-	32	31	-
SPB 140x3	140	147	2	2012	50	-	63	67	-	32	31	-
SPB 150x3	150	157	2	2517	60	-	63	107	-	45	18	-
SPB 160x3	160	167	2	2517	60	-	63	117	-	45	18	-
SPB 170x3	170	177	2	2517	60	-	63	127	-	45	18	-
SPB 180x3	180	187	2	2517	60	-	63	137	-	45	18	-
SPB 190x3	190	197	2	2517	60	-	63	147	-	45	18	-
SPB 200x3	200	207	2	2517	60	-	63	157	-	45	18	-
SPB 212x3	212	219	6	2517	60	15	63	169	-	45	18	117
SPB 224x3	224	231	6	2517	60	15	63	181	-	45	18	117
SPB 236x3	236	243	6	2517	60	15	63	193	-	45	18	117
SPB 250x3	250	257	6	3020	75	20	63	207	-	51	12	144
SPB 280x3	280	287	6	3020	75	20	63	237	6	51	6	144
SPB 300x3	300	307	6	3020	75	20	63	257	6	51	6	144
SPB 315x3	315	322	6	3020	75	20	63	272	6	51	6	144
SPB 335x3	335	342	6	3020	75	20	63	292	6	51	6	144
SPB 355x3	355	362	6	3020	75	15	63	312	6	51	6	144
SPB 400x3	400	407	4	3535	90	-	63	357	13	89	13	175
SPB 450x3	450	457	4	3535	90	-	63	407	-	89	26	175
SPB 500x3	500	507	4	3535	90	-	63	457	-	89	26	175
SPB 560x3	560	567	4	3535	90	-	63	517	-	89	26	175
SPB 630x3	630	637	4	3535	90	-	63	587	-	89	26	175
SPB 710x3	710	717	4	3535	90	-	63	664	13	89	13	175
SPB 800x3	800	807	4	3535	90	-	63	754	13	89	13	175
SPB 900x3	900	907	4	3535	90	-	63	854	13	89	13	175
SPB 1000x3	1000	1007	4	4040	100	-	63	954	19.5	102	19.5	210
SPB 1250x3	1250	1257	4	4040	100	-	63	1204	19.5	102	19.5	210



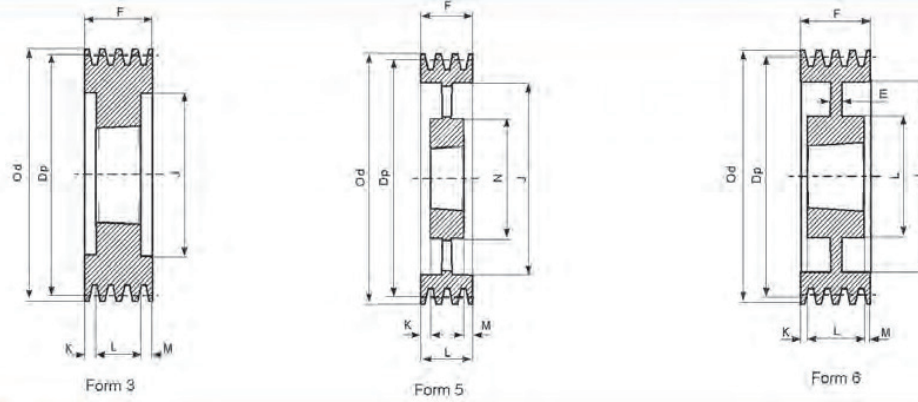
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 125x4	125	132	3	2012	50	-	82	82	25	32	25	-
SPB 132x4	132	139	3	2012	50	-	82	89	25	32	25	-
SPB 140x4	140	147	3	2517	60	-	82	100	18.5	45	18.5	-
SPB 150x4	150	157	3	2517	60	-	82	107	18.5	45	18.5	-
SPB 160x4	160	167	3	2517	60	-	82	117	18.5	45	18.5	-
SPB 170x4	170	177	3	2517	60	-	82	127	18.5	45	18.5	-
SPB 180x4	180	187	3	2517	60	-	82	137	18.5	45	18.5	-
SPB 190x4	190	197	3	2517	60	-	82	147	18.5	45	18.5	-
SPB 200x4	200	207	3	3020	75	-	82	157	15.5	51	15.5	-
SPB 212x4	212	219	3	3020	75	-	82	169	15.5	51	15.5	-
SPB 224x4	224	231	3	3020	75	-	82	181	15.5	51	15.5	-
SPB 236x4	236	243	3	3020	75	-	82	193	15.5	51	15.5	-
SPB 250x4	250	257	6	3020	75	25	82	207	15.5	51	15.5	144
SPB 280x4	280	287	6	3020	75	25	82	237	15.5	51	15.5	144
SPB 300x4	300	307	7	3535	90	25	82	257	-	89	7	175
SPB 315x4	315	322	7	3535	90	25	82	272	3.5	89	3.5	175
SPB 335x4	335	342	7	3535	90	25	82	292	3.5	89	3.5	175
SPB 355x4	355	362	7	3535	90	25	82	312	3.5	89	3.5	175
SPB 400x4	400	407	4	3535	90	-	82	357	3.5	89	3.5	175
SPB 450x4	450	457	4	3535	90	-	82	407	-	89	7	175
SPB 500x4	500	507	4	3535	90	-	82	457	-	89	7	175
SPB 560x4	560	567	4	3535	90	-	82	517	-	89	7	175
SPB 630x4	630	637	4	3535	90	-	82	587	-	89	7	175
SPB 710x4	710	717	4	3535	90	-	82	664	3.5	89	3.5	175
SPB 800x4	800	807	4	4040	100	-	82	754	10	102	10	210
SPB 900x4	900	907	4	4040	100	-	82	854	10	102	10	210
SPB 1000x4	1000	1007	4	4040	100	-	82	954	10	102	10	210
SPB 1250x4	1250	1257	4	4545	100	-	82	1204	16	114	16	210



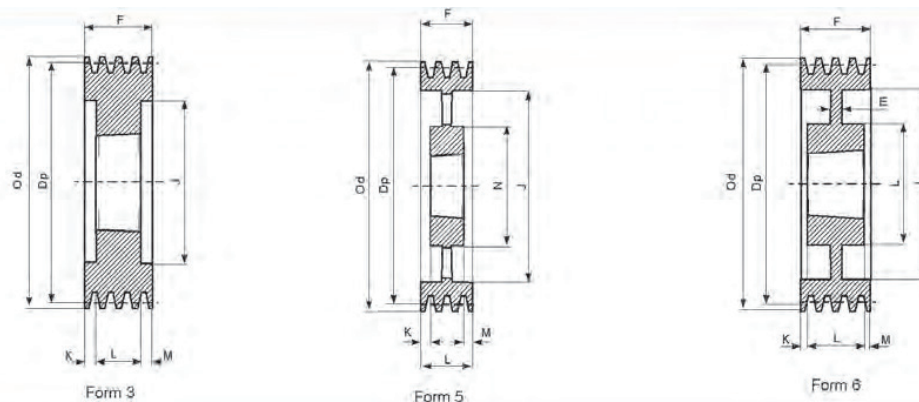
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 125x5	125	132	8	2012	50	-	101	87	69	32	-	-
SPB 132x5	132	139	8	2517	60	-	101	94	56	45	-	-
SPB 140x5	140	147	3	2517	60	-	101	97	28	45	28	-
SPB 150x5	150	157	3	2517	60	-	101	107	28	45	28	-
SPB 160x5	160	167	3	2517	60	-	101	117	28	45	28	-
SPB 170x5	170	177	3	3020	75	-	101	127	25	51	25	-
SPB 180x5	180	187	3	3020	75	-	101	137	25	51	25	-
SPB 190x5	190	197	3	3020	75	-	101	147	25	51	25	-
SPB 200x5	200	207	3	3020	75	-	101	157	25	51	25	-
SPB 212x5	212	219	3	3020	75	-	101	169	25	51	25	-
SPB 224x5	224	231	3	3020	75	-	101	181	25	51	25	-
SPB 236x5	236	243	3	3535	90	-	101	193	6	89	6	-
SPB 250x5	250	257	3	3535	90	-	101	207	6	89	6	-
SPB 280x5	280	287	6	3535	90	25	101	237	6	89	6	175
SPB 300x5	300	307	6	3535	90	25	101	257	6	89	6	175
SPB 315x5	315	322	6	3535	90	25	101	272	6	89	6	175
SPB 335x5	335	342	6	3535	90	25	101	292	6	89	6	175
SPB 355x5	355	362	6	3535	90	17	101	312	6	89	6	175
SPB 400x5	400	407	5	3535	90	-	101	357	6	89	6	175
SPB 450x5	450	457	5	3535	90	-	101	407	-	89	12	175
SPB 500x5	500	507	5	3535	90	-	101	457	-	89	12	175
SPB 506x5	560	567	4	4040	100	-	101	517	-	102	1	210
SPB 630x5	630	637	4	4040	100	-	101	587	-	102	1	210
SPB 710x5	710	717	4	4040	100	-	101	664	-	102	1	210
SPB 800x5	800	807	4	4040	100	-	101	754	-	102	1	210
SPB 900x2	900	907	4	4040	100	-	101	854	-	102	1	210
SPB 1000x5	1000	1007	4	4545	110	-	101	954	6.5	114	6.5	242
SPB 1250x5	1250	1257	4	4545	110	-	101	1204	6.5	114	6.5	242



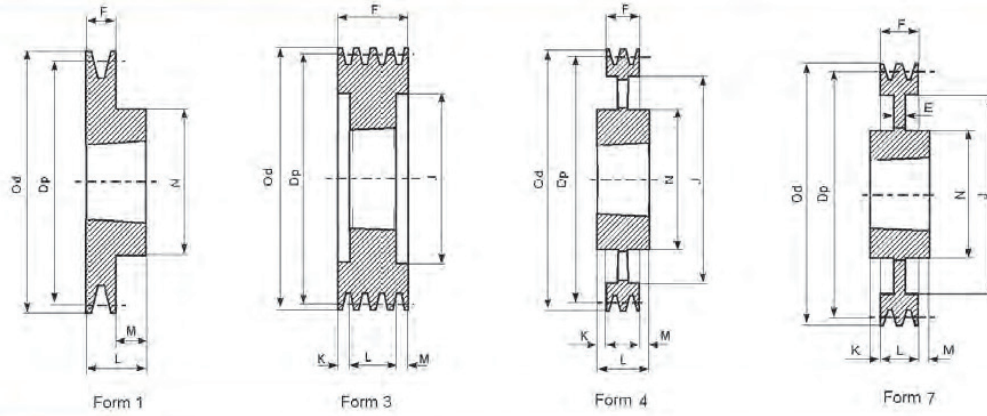
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 140x6	140	147	3	2517	60	-	120	100	37.5	45	37.5	-
SPB 150x6	150	157	3	2517	60	-	120	107	37.5	45	37.5	-
SPB 160x6	160	167	3	3020	75	-	120	117	34.5	51	34.5	-
SPB 170x6	170	177	3	3020	75	-	120	127	34.5	51	34.5	-
SPB 180x6	180	187	3	3020	75	-	120	137	34.5	51	34.5	-
SPB 190x6	190	197	3	3020	75	-	120	147	34.5	51	34.5	-
SPB 200x6	200	207	3	3020	75	-	120	157	34.5	51	34.5	-
SPB 212x6	212	219	3	3535	90	-	120	169	15.5	89	15.5	-
SPB 224x6	224	231	3	3535	90	-	120	181	15.5	89	15.5	-
SPB 236x6	236	243	3	3535	90	-	120	193	15.5	89	15.5	-
SPB 250x6	250	257	3	3535	90	-	120	207	15.5	89	15.5	-
SPB 280x6	280	287	6	3535	90	25	120	237	15.5	89	15.5	175
SPB 300x6	300	307	6	3535	90	25	120	257	15.5	89	15.5	175
SPB 315x6	315	322	6	3535	90	25	120	272	15.5	89	15.5	175
SPB 335x6	335	342	6	3535	90	25	120	292	15.5	89	15.5	175
SPB 355x6	355	362	6	3535	90	25	120	312	15.5	89	15.5	175
SPB 400x6	400	407	5	3535	90	-	120	357	15.5	89	15.5	175
SPB 450x6	450	457	5	4040	100	-	120	407	-	102	18	210
SPB 500x6	500	507	5	4040	100	-	120	457	-	102	18	210
SPB 560x6	560	567	5	4040	100	-	120	517	-	102	18	210
SPB 630x6	630	637	5	4040	100	-	120	587	-	102	18	210
SPB 710x6	710	717	5	4040	100	-	120	664	9	102	9	210
SPB 800x6	800	807	5	4545	110	-	120	754	3	114	3	242
SPB 900x6	900	907	5	4545	110	-	120	854	3	114	3	242
SPB 1000x6	1000	1007	5	4545	110	-	120	954	3	114	3	242
SPB 1250x6	1250	1257	5	4545	110	-	120	1204	3	114	3	242



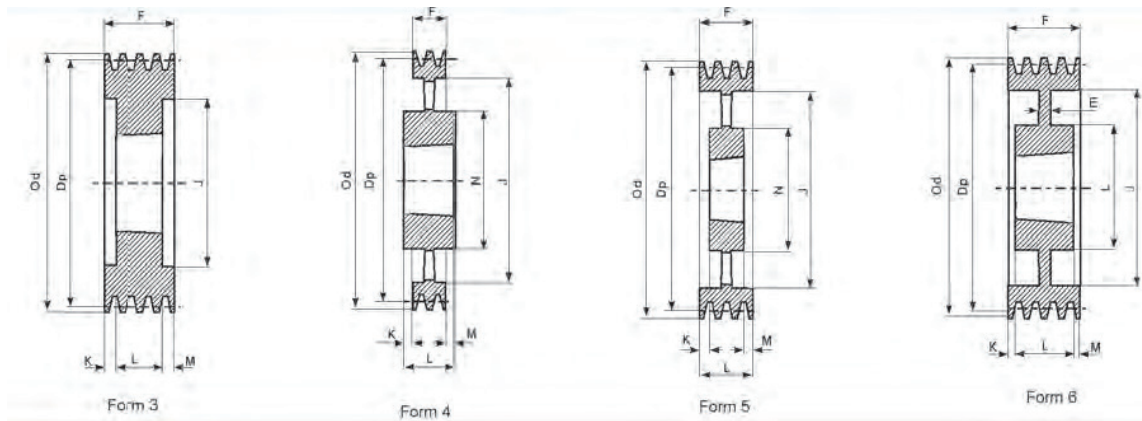
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 140x8	140	147	3	2517	60	-	158	97	37.5	45	37.5	-
SPB 160x8	160	167	3	3020	75	-	158	117	53.5	51	53.5	-
SPB 170x8	170	177	3	3030	75	-	158	127	41	76	41	-
SPB 180x8	180	187	3	3030	75	-	158	137	41	76	41	-
SPB 190x8	190	197	3	3030	75	-	158	147	41	75	41	-
SPB 200x8	200	207	3	3535	90	-	158	157	34.5	89	34.5	-
SPB 212x8	212	219	3	3535	90	-	158	169	34.5	89	34.5	-
SPB 224x8	224	231	3	3535	90	-	158	181	34.5	89	34.5	-
SPB 236x8	236	243	3	3535	90	-	158	193	34.5	89	34.5	-
SPB 250x8	250	257	3	3535	90	-	158	207	34.5	89	34.5	-
SPB 280x8	280	287	6	3535	90	25	158	237	34.5	89	34.5	175
SPB 300x8	300	307	6	3535	90	25	158	257	34.5	89	34.5	175
SPB 315x8	315	322	6	3535	90	25	158	272	34.5	89	34.5	175
SPB 335x8	335	342	6	3535	90	25	158	292	34.5	89	34.5	175
SPB 355x8	355	362	6	3535	90	25	158	312	34.5	89	34.5	175
SPB 400x8	400	407	6	4040	100	30	158	357	28	102	28	210
SPB 450x8	450	457	5	4040	100	-	158	407	28	102	28	210
SPB 500x8	500	507	5	4040	100	-	158	457	28	102	28	210
SPB 560x8	560	567	5	4545	110	-	158	517	22	114	22	242
SPB 630x8	630	637	5	4545	110	-	158	587	22	114	22	242
SPB 710x8	710	717	5	4545	110	-	158	664	22	114	22	242
SPB 800x8	800	807	5	4545	110	-	158	754	22	114	22	242
SPB 900x8	900	907	5	4545	110	-	158	854	22	114	22	242
SPB 1000x8	1000	1007	5	5050	110	-	158	954	15.5	127	15.5	267
SPB 1250x8	1250	1257	5	5050	110	-	158	1204	15.5	127	15.5	267



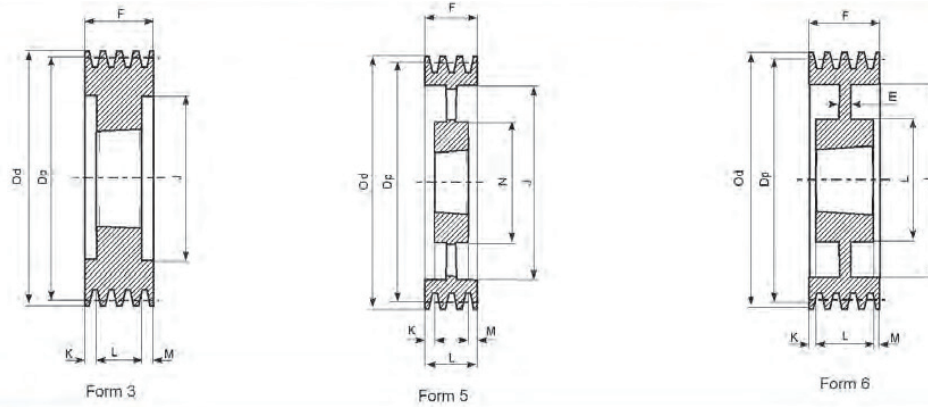
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPB 224x10	224	231	3	3535	90	-	196	181	53.5	89	53.5	-
SPB 236x10	236	243	3	3535	90	-	196	193	53.5	89	53.5	-
SPB 250x10	250	257	3	3535	90	-	196	207	53.5	89	53.5	-
SPB 280x10	280	287	6	3535	90	30	196	237	53.5	89	53.5	175
SPB 315x10	315	322	6	3535	90	30	196	272	53.5	89	53.5	175
SPB 335x10	335	342	6	4040	100	30	196	292	47	102	47	210
SPB 355x10	355	362	6	4040	100	30	196	312	47	102	47	210
SPB 400x10	400	407	6	4040	100	30	196	357	47	102	47	210
SPB 450x10	450	457	5	4545	110	-	196	407	41	114	41	242
SPB 500x10	500	507	5	4545	110	-	196	457	41	114	41	242
SPB 560x10	560	567	5	4545	110	-	196	517	41	114	41	242
SPB 630x10	630	637	5	4545	110	-	196	587	41	114	41	242
SPB 710x10	710	717	5	4545	110	-	196	664	41	114	41	242
SPB 800x10	800	807	5	4545	110	-	196	754	41	114	41	242
SPB 900x10	900	907	5	5050	125	-	196	854	34.5	127	34.5	267
SPB 1000x10	1000	1007	5	5050	125	-	196	954	34.5	127	34.5	267
SPB 1250x10	1250	1257	5	5050	125	-	196	1204	34.5	127	34.5	267



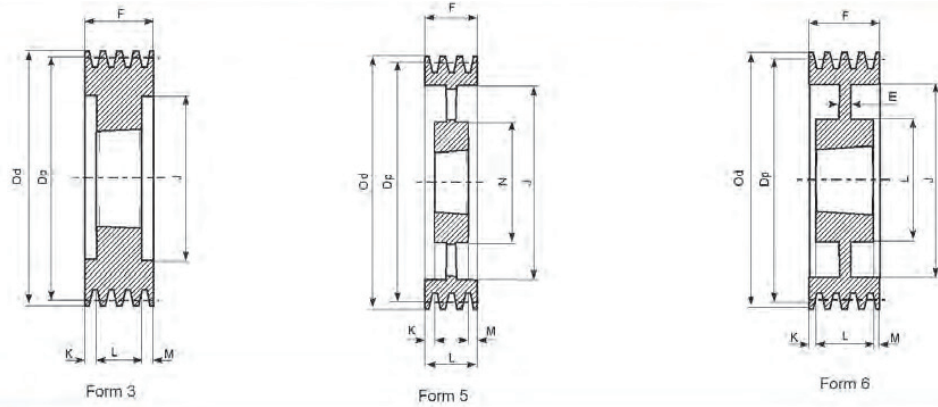
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 200x3	200	209.6	3	2517	60	-	85	144	20	45	20	-
SPC 212x3	212	221.6	3	3020	75	-	85	156	17	51	17	-
SPC 224x3	224	233.6	3	3020	75	-	85	168	17	51	17	-
SPC 236x3	236	245.6	3	3020	75	-	85	180	17	51	17	-
SPC 250x3	250	259.6	3	3020	75	-	85	194	17	51	17	-
SPC 265x3	265	274.6	1	3535	90	-	85	209	-	89	4	175
SPC 280x3	280	289.6	1	3535	90	-	85	224	-	89	4	175
SPC 300x3	300	309.6	7	3535	90	20	85	244	2	89	2	175
SPC 315x3	315	324.6	7	3535	90	20	85	259	2	89	2	175
SPC 335x3	335	344.6	7	3535	90	20	85	279	2	89	2	175
SPC 355x3	355	364.6	7	3535	90	20	85	299	2	89	2	175
SPC 375x3	375	384.6	7	3535	90	25	85	319	2	89	2	175
SPC 400x3	400	409.6	7	3535	90	17	85	344	2	89	2	175
SPC 425x3	425	434.6	7	3535	90	17	85	369	2	89	2	175
SPC 450x3	450	459.6	4	3535	90	-	85	394	2	89	2	175
SPC 475x3	475	484.6	4	3535	90	-	85	419	2	89	2	175
SPC 500x3	500	509.6	4	3535	90	-	85	444	2	89	2	175
SPC 530x3	530	539.6	4	3535	90	-	85	474	2	89	2	175
SPC 560x3	560	569.6	4	3535	90	-	85	504	2	89	2	175
SPC 630x3	630	639.6	4	4040	100	-	85	574	8.5	102	8.5	210
SPC 800x3	800	809.6	4	4545	110	-	85	737	14.5	114	14.5	242
SPC 1000x3	1000	1009.6	4	5050	125	-	85	937	21	127	21	267
SPC 1250x3	1250	1259.6	4	505	125	-	85	1187	21	127	21	267



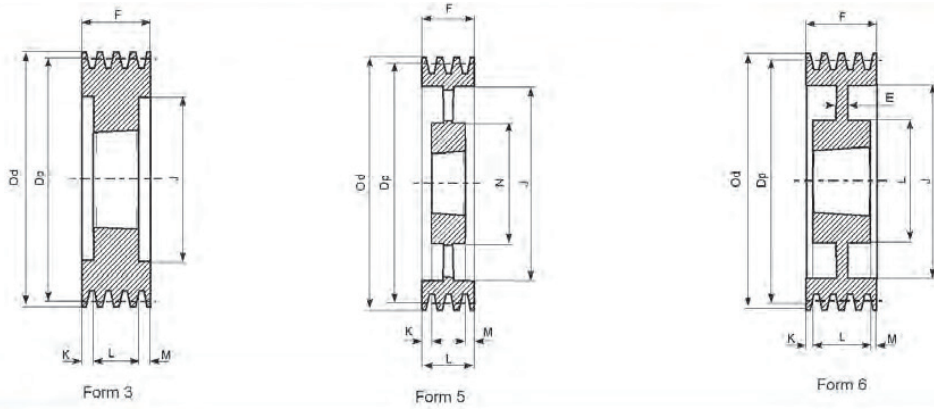
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 200x4	200	209.6	3	3020	75	-	111	144	30	51	30	-
SPC 212x4	212	221.6	3	3020	75	-	111	156	30	51	30	-
SPC 224x4	224	233.6	3	3535	90	-	111	168	11	89	11	-
SPC 236x4	236	245.6	3	3535	90	-	111	180	11	89	11	-
SPC 250x4	250	259.6	3	3535	90	-	111	194	11	89	11	-
SPC 265x4	265	274.6	3	3535	90	-	111	209	11	89	11	-
SPC 280x4	280	289.6	6	3535	90	18	111	224	11	89	11	175
SPC 300x4	300	309.6	6	3535	90	20	111	244	11	89	11	175
SPC 315x4	315	324.6	6	3535	90	20	111	259	11	89	11	175
SPC 335x4	335	344.6	6	3535	90	20	111	279	11	89	11	175
SPC 355x4	355	364.6	6	3535	90	20	111	299	11	89	11	175
SPC 375x4	375	384.6	6	3535	90	25	111	319	11	89	11	175
SPC 400x4	400	409.6	6	3535	90	18	111	344	11	89	11	175
SPC 425x4	425	434.6	6	3535	90	18	111	369	11	89	11	175
SPC 450x4	450	459.6	5	3535	90	-	111	394	11	89	11	175
SPC 475x4	475	484.6	5	3535	90	-	111	419	11	89	11	175
SPC 500x4	500	509.6	5	3535	90	-	111	444	11	89	11	175
SPC 530x4	530	539.9	5	4040	100	-	111	474	4.5	102	4.5	210
SPC 560x4	560	569.6	5	4040	100	-	111	504	4.5	102	4.5	210
SPC 630x4	630	639.6	4	4545	110	-	111	574	1.5	114	1.5	242
SPC 710x4	710	719.6	4	5050	125	-	111	654	8	127	8	267
SPC 800x4	800	809.6	4	5050	125	-	111	737	8	127	8	267
SPC 1000x4	1000	1009.6	4	5050	125	-	111	937	8	127	8	267
SPC 1250x4	1250	1259.6	4	5050	125	-	111	1187	8	127	8	267



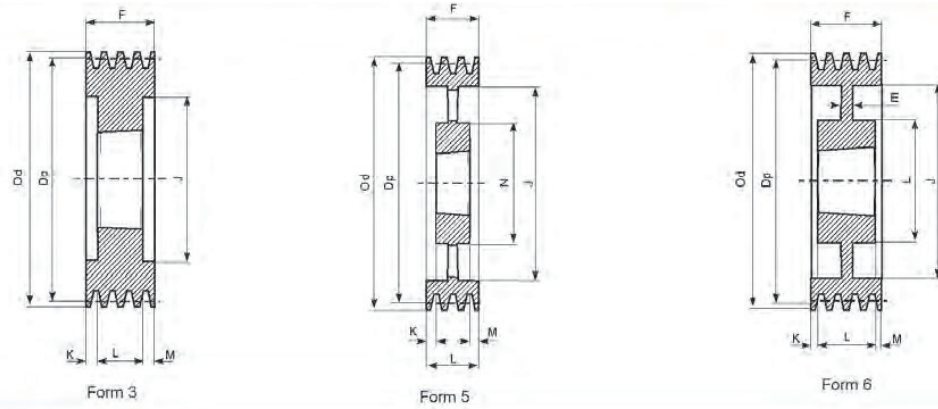
Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 200x5	200	209.6	3	3535	90	-	136	144	2.5	89	23.5	-
SPC 212x5	212	221.6	3	3535	90	-	136	156	23.5	89	23.5	-
SPC 224x5	224	233.6	3	3535	90	-	136	168	23.5	89	23.5	-
SPC 236.5	236	245.6	3	3535	90	-	136	180	23.5	89	23.5	-
SPC 250x5	250	259.6	3	3535	90	-	136	194	23.5	89	23.5	-
SPC 265x5	265	274.6	3	3535	90	-	136	209	23.5	89	23.5	-
SPC 280x5	280	289.6	3	3535	90	-	136	224	23.5	89	23.5	-
SPC 300x5	300	309.6	6	3535	90	20	136	244	23.5	89	23.5	175
SPC 315x5	315	324.6	6	3535	90	20	136	259	23.5	89	23.5	175
SPC 335x5	335	344.6	6	3535	90	20	136	279	23.5	89	23.5	175
SPC 355x5	355	364.6	6	3535	90	20	136	299	23.5	89	23.5	175
SPC 375x5	375	384.6	6	3535	90	25	136	319	23.5	89	23.5	175
SPC 400x5	400	409.6	6	3535	90	15	136	344	23.5	89	23.5	175
SPC 425x5	425	434.6	6	3535	90	20	136	369	23.5	89	23.5	175
SPC 450x5	450	459.6	5	4040	100	-	136	394	17	102	17	210
SPC 475x5	475	484.6	5	4040	100	-	136	419	17	102	17	210
SPC 500x5	500	509.6	5	4040	100	-	136	444	17	102	17	210
SPC 530x5	530	539.6	5	4545	110	-	136	474	11	114	11	240
SPC 560x5	560	569.6	5	4545	110	-	136	504	11	114	11	242
SPC 630x5	630	639.6	5	5050	125	-	136	574	4.5	127	4.5	267
SPC 710x5	710	719.6	5	5050	125	-	136	654	4.5	127	4.5	267
SPC 800x5	800	809.6	5	5050	125	-	136	737	4.5	127	4.5	267
SPC 1000x5	1000	1009.6	5	5050	125	-	136	937	4.5	127	4.5	267
SPC 1250x5	1250	1259.6	5	5050	125	-	136	1187	4.5	127	4.5	267



Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 200x6	200	209.6	3	3535	90	-	162	144	36.5	89	36.5	-
SPC 212x6	212	221.6	3	3535	90	-	162	156	36.5	89	36.5	-
SPC 224x6	224	233.6	3	3535	90	-	162	168	36.5	89	36.5	-
SPC 236x6	236	245.6	3	3535	90	-	162	180	36.5	89	36.5	-
SPC 250x6	250	259.6	3	3535	90	-	162	194	36.5	89	36.5	-
SPC 265x6	265	274.6	3	3535	90	-	162	209	36.5	89	36.5	-
SPC 280x6	280	289.6	6	3535	90	20	162	224	36.5	89	36.5	175
SPC 300x6	300	309.6	6	3535	90	20	162	244	36.5	89	36.5	175
SPC 315x6	315	324.6	6	3535	90	20	162	259	36.5	89	36.5	175
SPC 335x6	335	344.6	6	3535	90	20	162	279	36.5	89	36.5	175
SPC 355x6	355	364.6	6	3535	90	20	162	299	36.5	89	36.5	175
SPC 375x6	375	384.6	6	4040	100	30	162	319	30	102	30	210
SPC 400x6	400	409.6	6	4040	100	30	162	344	30	102	30	210
SPC 425x6	425	434.6	6	4040	100	30	162	369	30	102	30	210
SPC 450x6	450	459.6	6	4545	110	30	162	395	24	114	24	242
SPC 475x6	475	484.6	6	4545	110	30	162	419	24	114	24	242
SPC 500x6	500	509.6	5	4545	110	-	162	444	24	114	24	242
SPC 530x6	530	539.6	5	5050	125	-	162	474	17.5	127	17.5	265
SPC 560x6	560	569.6	5	5050	125	-	162	504	17.5	127	17.5	267
SPC 630x6	630	639.6	5	5050	125	-	162	574	17.5	127	17.5	267
SPC 710x6	710	719.6	5	5050	125	-	162	654	17.5	127	17.5	267
SPC 800x6	800	809.6	5	5050	125	-	162	737	17.5	127	17.5	267
SPC 1000x6	1000	1009.6	5	5050	125	-	162	937	17.5	127	17.5	267
SPC 1250x6	1250	1259.6	5	5050	125	-	162	1187	17.5	127	17.5	267



Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 200x8	200	209.6	3	3535	90	-	213	144	62	89	62	-
SPC 212x8	212	221.6	3	3535	90	-	213	156	62	89	62	-
SPC 224x8	224	233.6	3	3535	90	-	213	168	62	89	62	-
SPC 236x8	236	245.6	3	3535	90	-	213	180	62	89	62	-
SPC 250x8	250	259.6	3	3535	90	-	213	194	62	89	62	-
SPC 265x8	265	274.6	3	3535	90	-	213	209	62	89	62	-
SPC 280x8	280	289.6	3	3535	90	-	213	224	62	89	62	-
SPC 300x8	300	309.6	3	4040	100	-	213	244	55.5	102	55.5	-
SPC 315x8	315	324.6	3	4040	100	-	213	259	55.5	102	55.5	-
SPC 335x8	335	344.6	6	4040	100	50	213	279	55.5	102	55.5	210
SPC 355x8	355	364.6	6	4040	100	40	213	299	55.5	102	55.5	210
SPC 375x8	375	384.6	6	4545	110	30	213	319	49.5	114	49.5	242
SPC 400x8	400	409.6	6	4545	110	30	213	344	49.5	114	49.5	242
SPC 425x8	425	434.6	6	4545	110	30	213	369	49.5	114	49.5	240
SPC 450x8	450	459.6	6	5050	125	30	213	394	43	127	43	267
SPC 475x8	475	484.6	6	5050	125	30	213	419	43	127	43	267
SPC 500x8	500	509.6	6	5050	125	30	213	444	43	127	43	267
SPC 530x8	530	539.6	6	5050	125	30	213	474	43	127	43	267
SPC 560x8	560	569.6	5	5050	125	-	213	504	43	127	43	267
SPC 630x8	630	639.6	5	5050	125	-	213	574	43	127	43	267
SPC 710x8	710	719.6	5	5050	125	-	213	654	43	127	43	267
SPC 800x8	800	809.6	5	5050	125	-	213	737	43	127	43	267
SPC 1000x8	1000	1009.6	5	5050	125	-	213	937	43	127	43	267
SPC 1250x8	1250	1259.6	5	5050	125	-	213	1187	43	127	43	267



Descrizione - Description	Dp mm	Od mm	Form mm	Bussola Bush Type	Foro max Max Bore mm	E mm	F mm	J mm	K mm	L mm	M mm	N mm
SPC 250x10	250	259.6	3	4040	100	-	264	194	81	102	81	-
SPC 280x10	280	289.6	3	4040	100	-	264	224	81	102	81	-
SPC 300x10	300	309.6	3	4545	110	-	264	244	75	114	75	-
SPC 315x10	315	324.6	3	4545	110	-	264	259	75	114	75	-
SPC 355x10	355	364.6	3	4545	110	-	264	299	75	114	75	-
SPC 400x10	400	409.6	6	5050	125	70	264	344	68.5	127	68.5	267
SPC 450x10	450	459.6	6	5050	125	40	264	394	68.5	127	68.5	267
SPC 500x10	500	509.6	6	5050	125	40	264	444	68.5	127	68.5	267
SPC 560x10	560	569.6	5	5050	125	-	264	504	68.5	127	68.5	267
SPC 630x10	630	639.6	5	5050	125	-	264	574	68.5	127	68.5	267
SPC 710x10	710	719.6	5	5050	125	-	264	654	68.5	127	68.5	267
SPC 800x10	800	809.6	5	5050	125	-	264	737	68.5	127	68.5	267
SPC 1000x10	1000	1009.6	5	5050	125	-	264	937	68.5	127	68.5	267
SPC 1250x10	1250	1259.6	5	5050	125	-	264	1187	68.5	127	68.5	267



Bussole Coniche di Serraggio
Taper Bushes

Le bussole coniche K.S.F. sono il metodo più pratico e conveniente per fissare dei componenti ad un'albero di trasmissione senza ricorrere ad attrezzature particolari.

Essendo infatti già provviste di di foro finito, cava, fori filettati e viti di fissaggio, consentono di risparmiare sui costi e i tempi delle lavorazioni meccaniche.

La bussola conica essendo elastica permette un recupero delle tolleranze.

E' possibile riutilizzare una bussola dopo la sostituzione.

Montaggio

Assicurarsi che le superfici coniche siano pulite, prive di oli o polveri.

Inserire la bussola nella ruota in modo da allineare i fori.

Posizionare le viti nei fori filettati senza stringerle.

Pulire l'albero e quindi montare ruota e bussola nella posizione desiderata, considerando che la bussola stringe prima l'albero e poi la ruota.

Stringere le viti prima a mano poi gradualmente e in modo alternato con una chiave esagonale.

Si consiglia di verificare la chiusura delle viti dopo un breve periodo di funzionamento.

Smontaggio

Allentare tutte le viti e rimuoverne una o due in base al numero dei fori di smontaggio.

Inserire le viti nei fori di smontaggio ed avvitare in modo alternato fino all'allentamento della bussola e fino a quando il gruppo non sia libero sull'albero.

Rimuovere bussola e ruota dall'albero.

Taper bushes K.S.F. are the most convenient and cost effective method of fixing components to a mating shaft without using any special tools.

Taper bushes are already provided with the required bore, keyway, threaded holes and setting screws, thus allowing to save time and money on machining processes.

The taper bushes allows an elastic recovery of tolerances and can re-used after a replacement.

Mounting

after ensuring that the mating surfaces are clean and free from oil and dirt, insert bush in wheel hub so that holes line up.

Place screws loosely in the threaded holes.

Clean shaft and fit assembly to shaft in the position desired considering that bush will grip the shaft first and then the wheel.

tighten screws first by hand then using an allen wrench gradually and alternately.

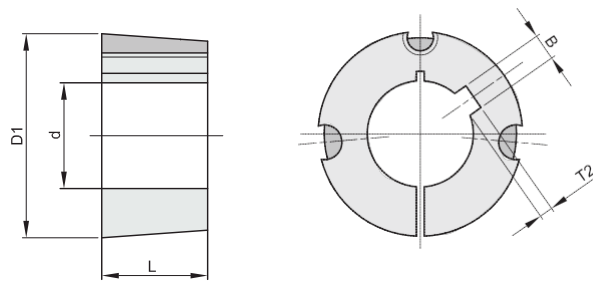
After short time running of the drive check tightness of screws.

Dismounting

Loosen all screws and remove one or two according to the number of removal holes.

Insert screws into removal holes and tighten them alternately until the bush is loosened and the assembly is free on the shaft.

Remove assembly from the shaft.

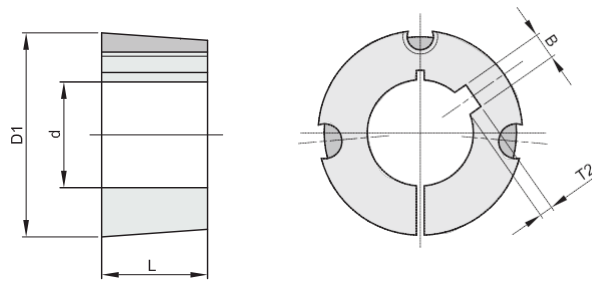


BUSSOLA - TAPER BUSHES 1008						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
11	35	22.3	4	1.8	5.6	0.13
12	35	22.3	4	1.8	5.6	0.12
14	35	22.3	5	2.3	5.6	0.12
15	35	22.3	5	2.3	5.6	0.11
16	35	22.3	5	2.3	5.6	0.11
18	35	22.3	6	2.8	5.6	0.10
19	35	22.3	6	2.8	5.6	0.10
20	35	22.3	6	2.8	5.6	0.09
22	35	22.3	6	2.8	5.6	0.08
24	35	22.3	8	1.3	5.6	0.07
25	35	22.3	8	1.3	5.6	0.07

BUSSOLA - TAPER BUSHES 1108						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
11	38	22.3	4	1.8	5.6	0.16
12	38	22.3	4	1.8	5.6	0.15
14	38	22.3	5	2.3	5.6	0.15
15	38	22.3	5	2.3	5.6	0.14
16	38	22.3	5	2.3	5.6	0.14
18	38	22.3	6	2.8	5.6	0.13
19	38	22.3	6	2.8	5.6	0.13
20	38	22.3	6	2.8	5.6	0.12
22	38	22.3	6	2.8	5.6	0.11
24	38	22.3	8	3.3	5.6	0.10
25	38	22.3	8	3.3	5.6	0.09

BUSSOLA - TAPER BUSHES 1210						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
11	47	25.4	4	1.8	20	0.28
12	47	25.4	4	1.8	20	0.28
14	47	25.4	5	2.3	20	0.27
15	47	25.4	5	2.3	20	0.26
16	47	25.4	5	2.3	20	0.26
18	47	25.4	6	2.8	20	0.25
19	47	25.4	6	2.8	20	0.24
20	47	25.4	6	2.8	20	0.24
22	47	25.4	6	2.8	20	0.22
24	47	25.4	8	3.3	20	0.21
25	47	25.4	8	3.3	20	0.21
28	47	25.4	8	3.3	20	0.18
30	47	25.4	8	3.3	20	0.17
32	47	25.4	10	3.3	20	0.15

BUSSOLA - TAPER BUSHES 1215						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
14	47	38.1	5	2.3	20	0.38
16	47	38.1	5	2.3	20	0.37
18	47	38.1	6	2.8	20	0.35
19	47	38.1	6	2.8	20	0.34
20	47	38.1	6	2.8	20	0.34
22	47	38.1	6	2.8	20	0.32
24	47	38.1	8	3.3	20	0.29
25	447	38.1	8	3.3	20	0.29
28	47	38.1	8	3.3	20	0.26
30	47	38.1	8	3.3	20	0.23
32	47	38.1	10	3.3	20	0.20

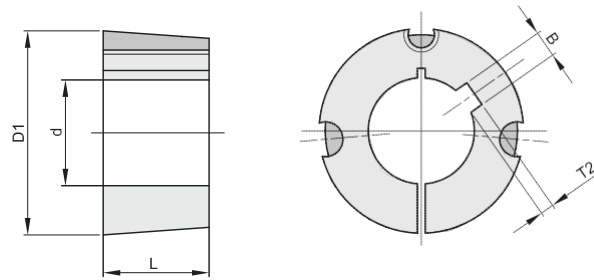


BUSSOLA - TAPER BUSHES 1610						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
12	57	25.4	4	1.8	20	0.41
14	57	25.4	5	2.3	20	0.41
15	57	25.4	5	2.3	20	0.40
16	57	25.4	5	2.3	20	0.40
18	57	25.4	6	2.8	20	0.39
19	57	25.4	6	2.8	20	0.38
20	57	25.4	6	2.8	20	0.38
22	57	25.4	6	2.8	20	0.37
24	57	25.4	8	3.3	20	0.36
25	57	25.4	8	3.3	20	0.35
28	57	25.4	8	3.3	20	0.32
30	57	25.4	8	3.3	20	0.30
32	57	25.4	10	3.3	20	0.29
35	57	25.4	10	3.3	20	0.26
38	57	25.4	10	3.3	20	0.23
40	57	25.4	12	3.3	20	0.21
42	57	25.4	12	3.3	20	0.19

BUSSOLA - TAPER BUSHES 1615						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
14	57	38.1	5	2.3	20	0.58
16	57	38.1	5	2.3	20	0.58
18	57	38.1	6	2.8	20	0.56
19	57	38.1	6	2.8	20	0.55
20	57	38.1	6	2.8	20	0.55
22	57	38.1	6	2.8	20	0.53
24	57	38.1	8	3.3	20	0.50
25	57	38.1	8	3.3	20	0.49
28	57	38.1	8	3.3	20	0.47
30	57	38.1	8	3.3	20	0.45
32	57	38.1	10	3.3	20	0.41
35	57	38.1	10	3.3	20	0.38
38	57	38.1	10	3.3	20	0.32
40	57	38.1	12	3.3	20	0.29
42	57	38.1	12	2.2	20	0.26

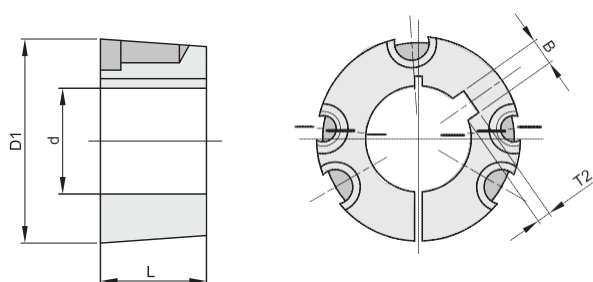
BUSSOLA - TAPER BUSHES 2012						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
15	70	31.8	5	2.3	31	0.78
16	70	31.8	5	2.3	31	0.78
18	70	31.8	6	2.8	31	0.76
19	70	31.8	6	2.8	31	0.76
20	70	31.8	6	2.8	31	0.75
22	70	31.8	6	2.8	31	0.74
24	70	31.8	8	3.3	31	0.72
25	70	31.8	8	3.3	31	0.71
28	70	31.8	8	3.3	31	0.68

BUSSOLA - TAPER BUSHES 2012						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
30	70	31.8	8	3.3	31	0.66
32	70	31.8	10	3.3	31	0.64
35	70	31.8	10	3.3	31	0.60
38	70	31.8	10	3.3	31	0.57
40	70	31.8	12	3.3	31	0.54
42	70	31.8	12	3.3	31	0.51
45	70	31.8	14	3.8	31	0.46
48	70	31.8	14	3.8	31	0.40
50	70	31.8	14	3.8	31	0.37



BUSSOLA - TAPER BUSHES 2517						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
19	85	44.5	6	2.8	48	1.62
20	85	44.5	6	2.8	48	1.60
22	85	44.5	6	2.8	48	1.57
24	85	44.5	8	3.3	48	1.57
25	85	44.5	8	3.3	48	1.56
28	85	44.5	8	3.3	48	1.52
30	85	44.5	8	3.3	48	1.49
32	85	44.5	10	3.3	48	1.45
35	85	44.5	10	3.3	48	1.40
38	85	44.5	10	3.3	48	1.40
40	85	44.5	12	3.3	48	1.35
42	85	44.5	12	3.3	48	1.27
45	85	44.5	14	3.8	48	1.20
48	85	44.5	14	3.8	48	1.13
50	85	44.5	14	3.8	48	1.08
55	85	44.5	16	4.3	48	0.96
60	85	44.5	18	4.4	48	0.81
65	85	44.5	18	4.4	48	0.65

BUSSOLA - TAPER BUSHES 3020						
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
25	108	50.8	8	3.3	90	2.91
28	108	50.8	8	3.3	90	2.79
30	108	50.8	8	3.3	90	2.84
32	108	50.8	10	3.3	90	2.80
35	108	50.8	10	3.3	90	2.75
38	108	50.8	10	3.3	90	2.67
40	108	50.8	12	3.3	90	2.64
42	108	50.8	12	3.3	90	2.59
45	108	50.8	14	3.8	90	2.52
48	108	50.8	14	3.8	90	2.43
50	108	50.8	14	3.8	90	2.37
55	108	50.8	16	4.3	90	2.23
60	108	50.8	18	4.4	90	2.07
65	108	50.8	18	4.4	90	1.89
70	108	50.8	20	4.9	90	1.69
75	108	50.8	20	4.9	90	1.49



BUSSOLA - TAPER BUSHES 3030

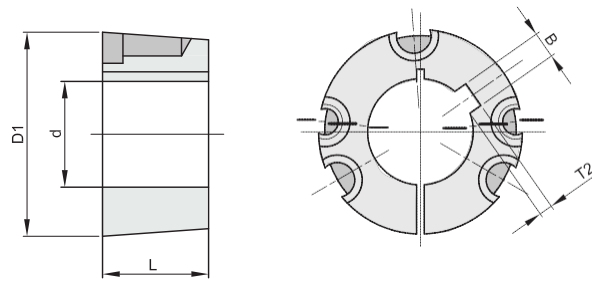
Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
35	108	76.2	10	3.3	90	3.95
38	108	76.2	10	3.3	90	3.86
40	108	76.2	12	3.3	90	3.82
42	108	76.2	12	3.3	90	3.69
45	108	76.2	14	3.8	90	3.55
48	108	76.2	14	3.8	90	3.45
50	108	76.2	14	3.8	90	3.42
55	108	76.2	16	4.3	90	3.18
60	108	76.2	18	4.4	90	2.95
65	108	76.2	18	4.4	90	2.68
70	108	76.2	20	4.9	90	2.38
75	108	76.2	20	4.9	90	2.03

BUSSOLA - TAPER BUSHES 3535

Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
35	127	88.9	10	3.3	112	6.70
38	127	88.9	10	3.3	112	6.53
40	127	88.9	12	3.3	112	6.48
42	127	88.9	12	3.3	112	6.40
45	127	88.9	14	3.8	112	6.25
48	127	88.9	14	3.8	112	6.17
50	127	88.9	14	3.8	112	6.05
55	127	88.9	16	4.3	112	5.81
60	127	88.9	18	4.4	112	5.50
65	127	88.9	18	4.4	112	5.20
70	127	88.9	20	4.9	112	4.88
75	127	88.9	20	4.9	112	4.46
80	127	88.9	22	5.4	112	4.08
85	127	88.9	22	5.4	112	3.67
90	127	88.9	25	5.4	112	3.21

BUSSOLA - TAPER BUSHES 3525

Dimensioni - Dimensions						
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
35	127	64.9	10	3.3	112	4.91
38	127	64.9	10	3.3	112	4.85
40	127	64.9	12	3.3	112	4.80
42	127	64.9	12	3.3	112	4.71
45	127	64.9	14	3.8	112	4.67
48	127	64.9	14	3.8	112	4.55
50	127	64.9	14	3.8	112	4.44
55	127	64.9	16	4.3	112	4.29
60	127	64.9	18	4.4	112	4.05
65	127	64.9	18	4.4	112	3.88
70	127	64.9	20	4.9	112	3.58
75	127	64.9	20	4.9	112	3.37
80	127	64.9	22	5.4	112	3.05
85	127	64.9	22	5.4	112	2.77
90	127	64.9	25	5.4	112	2.47



BUSSOLA - TAPER BUSHES 4040

Dimensioni - Dimensions

d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
45	146	101.8	14	3.8	170	9.86
48	146	101.8	14	3.8	170	9.66
50	146	101.8	14	3.8	170	9.48
55	146	101.8	16	4.3	170	9.27
60	146	101.8	18	4.4	170	8.93
65	146	101.8	18	4.4	170	8.65
70	146	101.8	20	4.9	170	8.17
75	146	101.8	20	4.9	170	7.78
80	146	101.8	22	5.4	170	7.35
85	146	101.8	22	5.4	170	6.89
90	146	101.8	25	5.4	170	6.36
95	146	101.8	25	5.4	170	5.94
100	146	101.8	28	6.4	170	5.27

BUSSOLA - TAPER BUSHES 4545

Dimensioni - Dimensions

d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
55	162	114.3	16	4.3	192	13.15
60	162	114.3	18	4.4	192	12.76
65	162	114.3	18	4.4	192	12.38
70	162	114.3	20	4.9	192	12.02
75	162	114.3	20	4.9	192	11.57
80	162	114.3	22	5.4	192	11.05
85	162	114.3	22	5.4	192	10.46
90	162	114.3	25	5.4	192	9.99
95	162	114.3	25	5.4	192	9.42
100	162	114.3	28	6.4	192	8.63
110	162	114.3	28	6.4	192	7.37

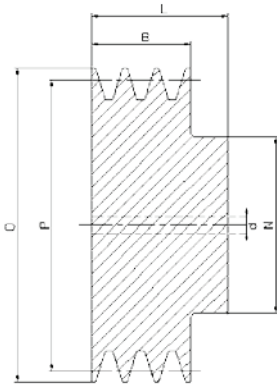
BUSSOLA - TAPER BUSHES 5050

Dimensioni - Dimensions

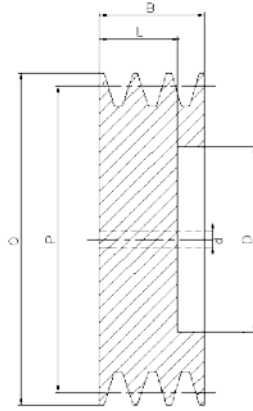
d mm	D1 mm	L mm	B mm	T2 mm	Coppia Torque Nm	Peso Weight Kg.
70	178	127	20	4.9	271	16.70
75	178	127	20	4.9	271	16.05
80	178	127	22	5.4	271	15.56
85	178	127	22	5.4	271	15.00
90	178	127	25	5.4	271	14.43
95	178	127	25	5.4	271	13.88
100	178	127	28	6.4	271	13.05
110	178	127	28	6.4	271	11.56
120	178	127	32	7.4	271	9.78
125	178	127	32	7.4	271	9.05



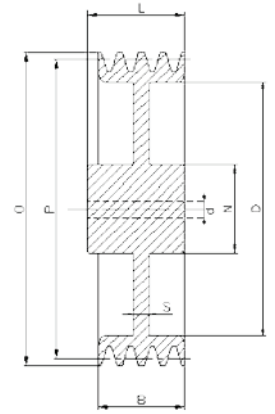
Pulegge Trapezoidali Monoblocco
V-Belt Pulleys with Solid Hub



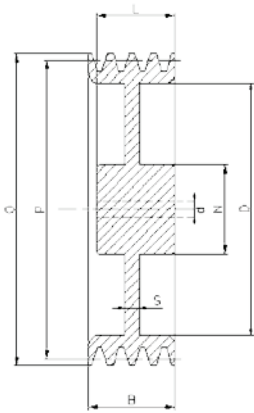
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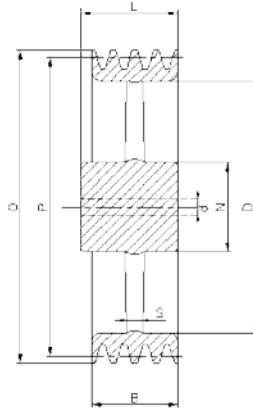
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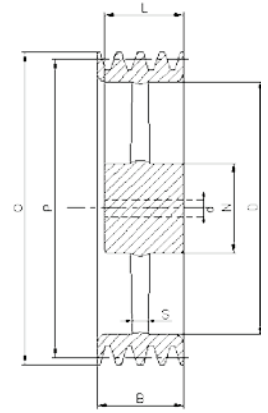
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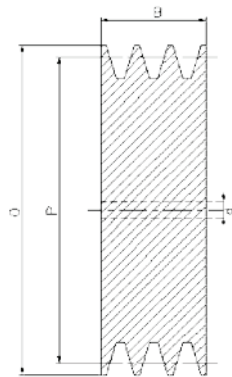
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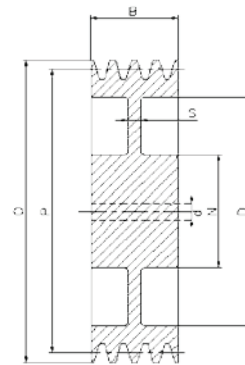
E



F



G



H

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPZ50	50	54	1	40	28	-	-	16	A	10
			2	40	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ56	56	60	1	45	28	-	-	16	A	10
			2	45	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ63	63	67	1	50	28	-	-	16	A	10
			2	50	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ71	71	75	1	50	28	-	-	16	A	10
			2	55	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ75	75	79	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ80	80	84	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	10
			3	-	-	-	-	40	G	10
SPZ85	85	89	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	10
			3	-	-	-	-	40	G	15
SPZ90	90	94	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	10
			3	-	-	-	-	40	G	15
SPZ95	95	99	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	15
			3	-	-	-	-	40	G	15
SPZ100	100	104	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	15
			3	-	-	-	-	40	G	15
SPZ106	106	110	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	15
			3	-	-	-	-	40	G	15
SPZ112	112	116	1	50	28	-	-	16	A	10
			2	60	35	-	-	28	A	15
			3	-	-	-	-	40	G	15
SPZ118	118	122	1	50	28	93	8	16	C	10
			2	60	35	91	8	28	C	15
			3	-	-	-	-	40	G	15

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPZ125	125	129	1	50	28	100	8	16	C	15
			2	60	35	99	8	28	C	15
			3	-	-	-	-	40	G	15
SPZ132	132	136	1	50	28	106	8	16	C	15
			2	60	40	106	8	28	C	15
			3	60	40	106	8	40	H	15
SPZ140	140	144	1	50	28	114	8	16	C	15
			2	60	40	114	8	28	C	15
			3	60	40	114	8	40	H	15
SPZ150	150	154	1	50	28	124	8	16	C	15
			2	60	40	124	8	28	C	15
			3	60	40	124	8	40	H	20
SPZ160	160	164	1	55	32	134	8	16	C	15
			2	60	40	134	8	28	C	15
			3	65	45	134	8	40	C	20
SPZ180	180	184	1	55	32	154	8	16	E	20
			2	60	40	154	8	28	E	20
			3	65	45	154	8	40	E	20
SPZ200	200	204	1	55	32	174	8	16	E	20
			2	60	40	174	8	28	E	20
			3	65	45	174	10	40	E	20
SPZ224	224	228	1	55	32	198	8	16	E	20
			2	60	40	198	8	28	E	20
			3	65	45	198	10	40	E	20
SPZ250	250	254	1	55	32	224	8	16	E	20
			2	60	40	224	10	28	E	20
			3	65	45	224	12	40	E	20
SPZ280	280	284	2	65	45	254	10	28	E	20
SPZ315	315	319	2	65	45	289	10	28	E	20

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPA40	40	45.5	1	40	35	-	-	20	A	10
SPA50	50	55.5	1	40	35	-	-	20	A	10
			2	40	45	-	-	35	A	10
SPA56	56	61.5	1	40	35	-	-	20	A	10
			2	40	45	-	-	35	A	10
			3	-	-	-	-	50	G	10
SPA60	60	65.5	1	40	35	-	-	20	A	10
SPA63	63	68.5	1	40	35	-	-	20	A	10
			2	40	45	-	-	35	A	10
			3	-	-	-	-	50	G	10
SPA71	71	76.5	1	40	40	-	-	20	A	10
			2	50	45	-	-	35	A	10
			3	-	-	-	-	50	G	10
SPA75	75	80.5	1	40	40	-	-	20	A	10
			2	50	45	-	-	35	A	10
			3	-	-	-	-	50	G	10
			4	-	-	-	-	65	G	10
			5	-	-	-	-	80	G	10
SPA80	80	85.5	1	45	40	-	-	20	A	10
			2	50	45	-	-	35	A	10
			3	-	-	-	-	50	G	15
			4	-	-	-	-	65	G	15
			5	-	-	-	-	80	G	15
SPA85	85	90.5	1	45	40	-	-	20	A	10
			2	50	45	-	-	35	A	10
			3	-	-	-	-	50	G	15
			4	-	-	-	-	65	G	15
			5	-	-	-	-	80	G	15
SPA90	90	95.5	1	45	40	-	-	20	A	10
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	-	-	-	65	G	15
			5	-	-	-	-	80	G	15
SPA95	95	100.5	1	45	40	-	-	20	A	10
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	-	-	-	65	G	15
			5	-	-	-	-	80	G	15

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPA100	100	105.5	1	48	40	-	-	20	A	10
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	52	67	-	65	B	15
			5	-	52	67	-	80	B	15
SPA106	106	111.5	1	48	40	-	-	20	A	10
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			5	-	52	67	-	80	B	15
SPA112	112	117.5	1	48	40	-	-	20	A	10
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	52	79	-	65	B	15
			5	-	52	79	-	80	B	15
SPA118	118	123.5	1	60	40	-	-	20	A	15
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	52	87	-	65	B	15
			5	-	52	87	-	80	B	15
SPA125	125	130.5	1	60	40	-	-	20	A	15
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	52	97	-	65	B	15
SPA132	132	137.5	1	60	40	-	-	20	A	15
			2	60	45	-	-	35	A	15
			3	-	-	-	-	50	G	15
			4	-	52	97	-	65	B	15
			5	-	52	97	-	80	B	15
SPA140	140	145.5	1	60	40	107	10	20	C	15
			2	60	45	107	10	35	C	15
			3	65	52	107	18	50	C	20
			4	-	52	107	-	65	B	20
			5	-	52	107	-	80	B	20
SPA150	150	155.5	1	60	40	117	10	20	C	15
			2	60	45	117	10	35	C	15
			3	65	52	117	18	50	C	20
			4	-	52	117	-	65	B	20
			5	-	52	117	-	80	B	20

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPA160	160	165.5	1	60	40	127	10	20	C	15
			2	60	45	127	10	35	C	15
			3	70	52	127	18	50	C	20
			4	70	52	127	22	65	D	20
			5	80	52	127	22	80	D	20
SPA170	170	175.5	1	60	40	137	10	20	C	15
			2	60	45	137	10	35	C	15
			3	70	52	137	18	50	C	20
			4	80	52	137	18	65	D	20
			5	80	52	137	18	80	D	20
SPA180	180	185.5	1	65	40	147	10	20	C	20
			2	70	50	147	12	35	C	20
			3	70	52	147	12	50	C	20
			4	80	60	147	22	65	D	20
			5	80	65	147	22	80	D	20
SPA190	190	195.5	2	70	50	157	12	35	C	20
			3	70	52	157	12	50	C	20
			4	80	60	157	18	65	D	20
SPA200	200	205.5	1	65	45	167	10	20	C	20
			2	70	50	167	12	35	C	20
			3	70	52	167	12	50	C	20
			4	80	60	167	18	65	D	20
			5	80	65	167	20	80	D	20
SPA212	212	217.5	1	65	40	-	10	20	C	20
			2	70	45	-	12	35	C	20
SPA224	224	229.5	1	65	45	192	10	20	C	20
			2	70	50	192	12	35	C	20
			3	80	52	192	12	50	C	20
			4	90	60	192	18	65	D	20
			5	90	65	192	20	80	D	20
SPA236	236	241.5	1	-	50	-	12	20	C	20
			2	-	50	-	12	35	C	20
SPA250	250	255.5	1	75	50	217	12	20	C	20
			2	75	50	217	12	35	C	20
			3	80	60	217	12	50	3	20
			4	90	65	217	18	65	C	20
			5	90	65	217	20	80	D	20

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPA280	280	285.5	1	75	50	247	14	20	E	20
			2	80	50	247	14	35	E	20
			3	80	60	247	14	50	E	20
			4	90	65	247	16	65	E	20
			5	100	65	247	18	80	F	25
SPA300	300	305.5	1	75	50	267	14	20	E	20
			2	80	50	267	14	35	E	20
			3	80	60	267	14	50	E	20
			4	90	65	267	16	65	E	20
			5	100	65	267	18	80	F	25
SPA315	315	320.5	1	75	60	282	14	20	E	20
			2	80	50	282	14	35	E	20
			3	90	60	282	14	50	E	20
			4	90	65	282	16	65	E	20
			5	100	65	282	18	80	F	25
SPA355	355	360.5	1	75	50	322	14	20	E	20
			2	80	50	322	14	35	E	20
			3	90	60	322	14	50	E	20
			4	90	65	322	16	65	E	25
			5	100	65	322	18	80	F	25
SPA400	400	405.5	1	90	50	367	14	20	E	20
			2	90	50	367	14	35	E	20
			3	100	60	367	16	50	E	25
			4	100	65	367	20	65	E	25
			5	100	65	367	22	80	F	25
SPA450	450	455.5	1	90	50	417	14	20	E	20
			2	100	50	417	14	35	E	25
			3	100	60	417	16	50	E	25
			4	105	65	417	20	65	F	25
			5	105	65	417	22	80	F	25
SPA500	500	505.5	1	90	50	467	14	20	E	20
			2	100	50	467	16	35	E	25
			3	105	60	467	20	50	E	25
			4	105	65	467	20	65	F	25
			5	110	65	467	22	80	F	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPA560	560	565.5	1	100	50	527	15	20	E	25
			2	100	50	527	18	35	E	25
			3	120	65	527	20	50	E	25
			4	120	65	527	22	65	E	25
			5	120	80	527	24	80	E	25
			6	120	80	527	26	95	F	25
SPA630	630	635.5	1	100	50	597	16	20	E	25
			2	110	50	597	18	35	E	25
			3	120	65	597	20	50	E	25
			4	120	65	597	22	65	E	25
			5	120	80	597	24	80	E	25
			6	120	80	597	26	95	F	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPB63	63	70	1	45	45	-	-	25	A	10
SPB70	70	77	1	45	45	-	-	25	A	10
			2	45	55	-	-	44	A	10
SPB71	71	78	3	-	-	-	-	63	G	15
SPB80	80	87	1	50	45	-	-	25	A	10
			2	50	55	-	-	44	A	10
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	15
			5	-	-	-	-	101	G	15
SPB85	85	92	1	50	45	-	-	25	A	10
			2	50	55	-	-	44	A	10
			3	-	-	-	-	63	G	15
SPB90	90	97	1	50	45	-	-	25	A	10
			2	50	55	-	-	44	A	10
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	15
			5	-	-	-	-	101	G	15
SPB95	95	102	1	50	45	-	-	25	A	10
SPB100	100	107	1	52	45	-	-	25	A	10
			2	55	55	-	-	44	A	15
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	15
			5	-	-	-	-	101	G	15
SPB106	106	113	1	-	45	-	-	25	A	15
			2	-	55	-	-	44	A	15
SPB112	112	119	1	55	45	-	-	25	A	15
			2	60	55	-	-	44	A	15
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	20
			5	-	-	-	-	101	G	20
SPB118	118	125	1	55	45	-	-	25	A	15
			2	60	55	-	-	44	A	15
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	20
			5	-	-	-	-	101	G	20
			6	-	-	-	-	120	G	20

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPB120	120	127	1	55	45	-	-	25	A	15
			2	60	55	-	-	44	A	15
			3	-	-	-	-	63	G	15
			4	-	-	-	-	82	G	20
			5	-	-	-	-	101	G	20
			6	-	-	-	-	120	G	20
SPB125	125	132	1	58	45	-	-	25	A	10
			2	60	55	-	-	44	A	15
			3	-	60	83	-	63	B	15
			4	-	60	83	-	82	B	20
			5	-	60	83	-	101	B	20
			6	-	60	83	-	120	B	20
SPB132	132	139	1	60	45	-	-	25	A	15
			2	60	55	-	-	44	A	15
			3	-	60	88	-	63	B	15
			4	-	60	88	-	82	B	20
			5	-	60	88	-	101	B	20
			6	-	60	88	-	120	B	20
SPB140	140	147	1	65	45	-	-	25	A	20
			2	65	55	-	-	44	A	20
			3	-	60	98	-	63	B	20
			4	-	60	98	-	82	B	20
			5	-	60	98	-	101	B	20
			6	-	60	98	-	120	B	20
SPB150	150	157	1	65	45	-	-	25	A	20
			2	65	55	-	-	44	A	20
			3	-	60	108	-	63	B	20
			4	-	60	108	-	82	B	20
			5	-	60	108	-	101	B	20
			6	-	60	108	-	120	B	20
SPB160	160	167	1	65	45	118	12	25	C	20
			2	70	55	118	12	44	C	20
			3	-	60	118	-	63	B	20
			4	-	60	118	-	82	B	20
			5	-	60	118	-	101	B	20
			6	-	65	118	-	120	B	20

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPB170	170	177	1	65	45	128	12	25	C	20
			2	70	55	128	12	44	C	20
			3	70	60	128	30	63	D	20
			4	70	60	128	30	82	D	20
			5	70	60	128	30	101	D	20
			6	70	65	128	40	120	D	20
SPB180	180	187	1	65	45	138	12	25	C	20
			2	70	55	138	12	44	C	20
			3	80	60	138	18	63	D	20
			4	80	60	138	30	82	D	20
			5	80	70	138	40	101	D	20
			6	80	70	138	40	120	D	20
SPB190	190	197	1	65	45	148	12	25	C	20
			2	70	55	148	12	44	C	20
SPB200	200	207	1	70	45	158	14	25	C	20
			2	70	55	158	12	44	C	20
			3	80	60	158	18	63	D	20
			4	88	60	158	25	82	D	20
			5	96	70	158	35	101	D	25
			6	96	70	158	40	120	D	25
SPB212	212	219	1	70	45	170	14	25	C	20
			2	77	55	170	14	44	C	20
			3	80	60	170	18	63	D	20
			4	88	60	170	25	82	D	20
			5	96	70	170	30	101	D	25
			6	104	80	170	45	120	D	25
SPB224	224	231	1	70	45	183	14	25	C	20
			2	77	55	183	14	44	C	20
			3	80	60	183	18	63	D	20
			4	88	60	183	25	82	D	20
			5	96	70	183	25	101	D	25
			6	104	80	183	30	120	D	25
SPB250	250	257	1	70	50	208	14	25	C	20
			2	77	55	208	14	44	C	20
			3	80	60	208	18	63	D	20
			4	96	65	208	25	82	D	25
			5	104	75	208	25	101	D	25
			6	104	80	208	25	120	D	25

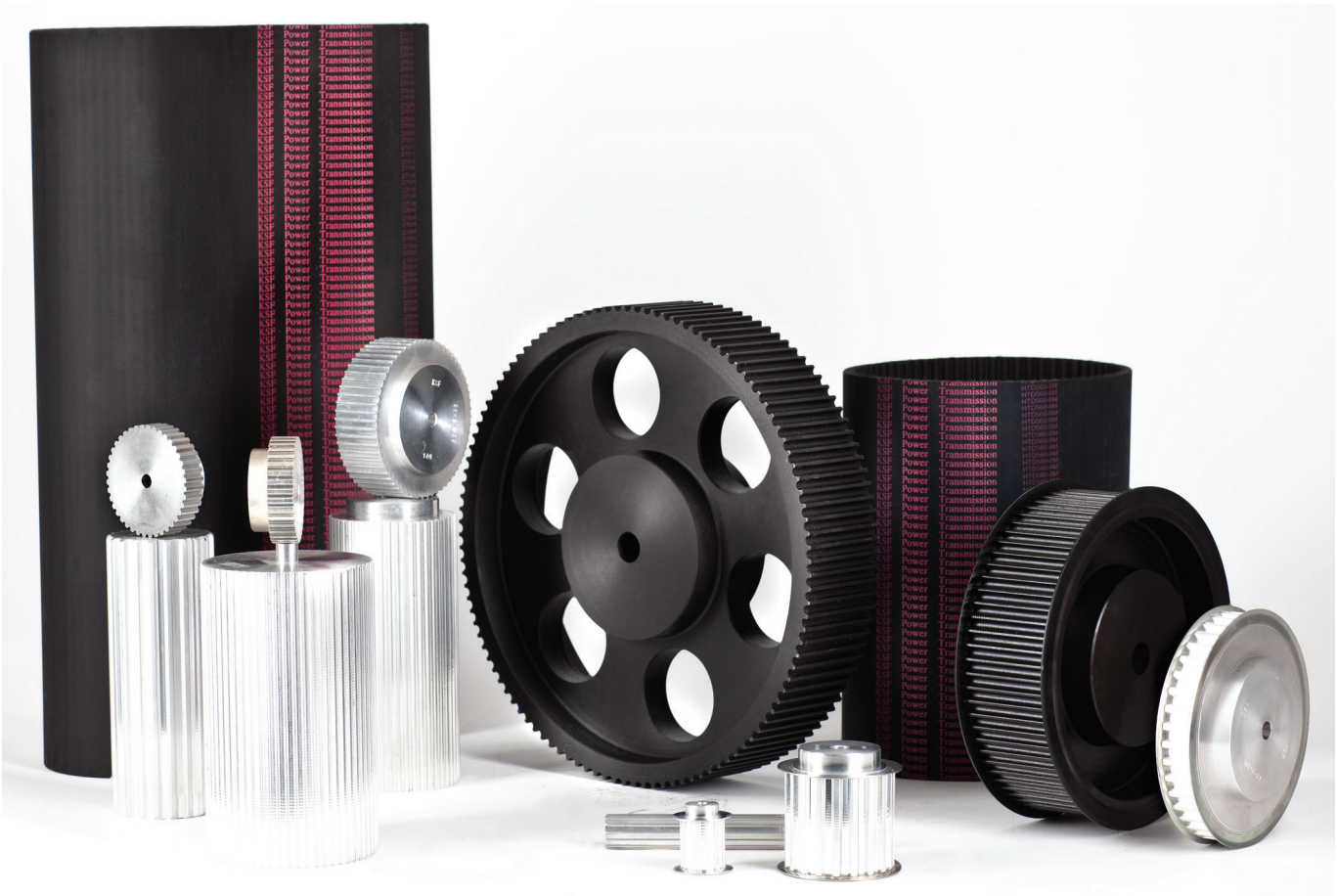
Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPB280	280	287	1	76	50	238	14	25	C	20
			2	80	55	238	14	44	C	20
			3	90	60	238	18	63	D	20
			4	96	65	238	25	82	D	25
			5	104	75	238	25	101	D	25
			6	104	80	238	25	120	D	25
SPB300	300	307	1	76	50	258	15	25	E	20
			2	80	55	258	15	44	E	20
			3	90	60	258	18	63	F	20
			4	96	65	258	20	82	F	25
			5	104	75	258	22	101	F	25
			6	104	80	258	24	120	F	25
SPB315	315	322	1	76	50	273	15	25	E	20
			2	88	60	273	15	44	E	20
			3	90	60	273	18	63	F	20
			4	96	65	273	20	82	F	25
			5	104	75	273	22	101	F	25
			6	120	90	273	24	120	F	25
SPB355	355	362	1	80	50	313	15	25	E	20
			2	88	60	313	15	44	E	20
			3	92	60	313	18	63	F	25
			4	96	65	313	20	82	F	25
			5	104	75	313	22	101	F	25
			6	120	90	313	24	120	F	25
SPB400	400	407	1	85	55	358	18	25	E	20
			2	88	60	358	18	44	E	20
			3	96	65	358	22	63	E	25
			4	104	75	358	24	82	F	25
			5	112	85	358	26	101	F	25
			6	120	100	358	28	120	F	25
SPB425	425	432	3	96	65	383	22	63	E	20
			4	104	75	383	24	82	F	25
			5	112	85	383	26	101	F	25
SPB450	450	457	1	90	60	408	18	25	E	20
			2	90	60	408	18	44	E	20
			3	96	65	408	22	63	E	25
			4	104	75	408	24	82	F	25
			5	112	85	408	26	101	F	25
			6	120	100	408	28	120	F	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPB500	500	507	1	100	60	458	18	25	E	25
			2	100	65	458	20	44	E	25
			3	104	75	458	24	63	E	25
			4	112	85	458	28	82	E	25
			5	120	90	458	30	101	F	25
			6	128	105	458	33	120	F	25
SPB560	560	567	1	100	60	518	18	25	E	25
			2	100	65	518	20	44	E	25
			3	104	75	518	24	63	E	25
			4	112	85	518	28	82	E	25
			5	120	90	518	30	101	F	25
			6	128	105	518	33	120	F	25
SPB600	600	607	1	100	60	558	18	25	E	25
			2	100	65	558	20	44	E	25
			3	104	75	558	24	63	E	25
			4	115	85	558	28	82	E	25
			5	120	90	558	30	101	F	25
			6	129	105	558	33	120	F	25
SPB630	630	637	1	100	60	588	18	25	E	25
			2	100	65	588	20	44	E	25
			3	105	75	588	26	63	E	25
			4	120	85	588	28	82	E	25
			5	128	90	588	30	101	F	25
			6	140	105	588	33	120	F	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPC100	100	109.6	1	60	50	-	-	34.0	A	15
SPC120	120	129.6	1	65	50	-	-	34.0	A	15
			2	-	-	-	-	59.5	G	15
SPC140	140	149.6	1	70	50	-	-	34.0	A	20
			2	-	-	-	-	59.5	G	20
			3	-	65	83	-	85.0	B	20
			4	-	80	83	-	110.5	B	20
SPC150	150	159.6	1	70	50	-	-	34.0	A	20
			2	-	-	-	-	59.5	G	20
			3	-	65	93	-	85.0	B	20
			4	-	80	93	-	110.5	B	20
			5	-	96	93	-	136.0	B	20
SPC160	160	169.6	1	72	50	103	-	34.0	A	20
			2	-	-	103	-	59.5	G	20
			3	-	65	103	-	85.0	B	20
			4	-	80	103	-	110.5	B	20
			5	-	96	103	-	136.0	B	20
			6	-	96	103	-	161.5	B	20
SPC180	180	189.6	1	76	50	123	16	34.0	C	20
			2	80	-	123	30	59.5	H	20
			3	82	65	123	35	85.0	D	20
			4	82	80	123	60	110.5	D	20
			5	82	96	123	75	136.0	D	20
			6	82	96	123	75	161.5	D	20
SPC200	200	209.6	1	76	50	143	16	34.0	C	20
			2	80	60	143	20	59.5	C	20
			3	86	65	143	25	85.0	D	20
			4	90	90	143	70	110.5	D	20
			5	90	100	143	80	136.0	D	25
			6	90	100	143	80	161.5	D	25
SPC224	224	233.6	1	86	50	168	16	34.0	C	20
			2	88	60	168	18	59.5	C	20
			3	90	70	168	21	85.0	D	20
			4	90	90	168	50	110.5	D	25
			5	90	100	168	60	136.0	D	25
			6	90	100	168	60	161.5	D	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPC250	250	259.6	1	86	50	193	16	34.0	C	20
			2	92	60	193	18	59.5	C	20
			3	92	70	193	21	85.0	D	20
			4	100	90	193	30	110.5	D	25
			5	102	100	193	50	136.0	D	25
			6	102	100	193	50	161.5	D	25
SPC280	280	289.6	1	86	50	223	16	34.0	C	20
			2	92	60	223	18	59.5	C	20
			3	92	70	223	21	85.0	D	20
			4	100	90	223	25	110.5	D	25
			5	102	100	223	40	136.0	D	25
			6	102	100	223	40	1161.5	D	25
SPC300	300	309.6	1	86	50	243	16	34.0	C	20
			2	92	60	243	18	59.5	C	20
			3	92	70	243	21	85.0	D	20
			4	100	90	243	25	110.5	D	25
			5	104	100	243	25	136.0	D	25
			6	104	100	243	25	161.5	D	25
SPC315	315	324.6	1	92	50	258	16	34.0	E	20
			2	92	60	258	18	59.5	E	20
			3	92	70	258	22	85.0	F	25
			4	110	90	258	25	110.5	D	25
			5	112	100	258	25	136.0	D	25
			6	112	100	258	28	161.5	D	25
SPC335	335	344.6	1	100	50	283	16	34.0	E	20
			2	100	60	283	18	59.5	E	20
			3	100	70	283	22	85.0	F	25
			4	114	90	283	25	110.5	F	25
			5	114	100	283	28	136.0	F	25
			6	114	100	283	30	161.5	F	25
SPC355	355	364.6	1	110	50	298	16	34.0	E	20
			2	110	60	298	18	59.5	E	25
			3	110	70	298	22	85.0	F	25
			4	114	90	298	25	110.5	F	25
			5	114	100	298	28	136.0	F	25
			6	114	100	298	30	161.5	F	25

Descrizione - Description	P mm	O mm	Gole Grooves n°	N mm	L mm	D mm	S mm	B mm	Tipo Type	d mm
SPC400	400	409.6	1	110	60	343	18	34.0	E	25
			2	110	70	343	20	59.5	E	25
			3	114	90	343	24	85.0	E	25
			4	114	90	343	26	110.5	F	25
			5	120	100	343	28	136.0	F	25
			6	120	100	343	30	161.5	F	25
SPC450	450	459.6	1	110	60	393	18	34.0	E	25
			2	110	70	393	20	59.5	E	25
			3	114	90	393	24	85.0	E	25
			4	120	90	393	28	110.5	F	25
			5	120	100	393	30	136.0	F	25
			6	120	100	393	32	161.5	F	25
SPC500	500	509.6	1	114	60	443	18	34.0	E	25
			2	114	70	443	20	59.5	E	25
			3	114	90	443	24	85.0	E	25
			4	126	90	443	28	110.5	F	25
			5	126	100	443	30	136.0	F	25
			6	126	100	443	32	161.5	F	25
SPC560	560	569.6	1	114	60	503	20	34.0	E	25
			2	114	70	503	24	59.5	E	25
			3	114	90	503	28	85.0	E	25
			4	130	100	503	30	110.5	F	25
			5	130	100	503	32	136.0	F	25
			6	130	100	503	35	161.5	F	25
SPC600	600	609.6	1	114	60	543	20	34.0	E	25
			2	114	70	543	24	59.5	E	25
			3	114	90	543	28	85.0	E	25
			4	130	90	543	30	110.5	F	25
			5	130	100	543	32	136.0	F	25
			6	130	100	543	35	161.5	F	25
SPC630	630	639.6	1	114	60	573	20	34.0	E	25
			2	114	70	573	24	59.5	E	25
			3	114	90	573	28	85.0	E	25
			4	130	90	573	30	110.5	F	25
			5	130	100	573	32	136.0	F	25
			6	130	100	573	35	161.5	F	25



Pulegge Dentate
Timing Pulleys

Materiali impiegati per la costruzione delle pulegge

- Alluminio 6082 T6 UNI 9006/4 idoneo al trattamento anodico.
- Acciaio C 45 E UNI EN 10083-1
- Ghisa EN-GJL-200 UNI EN 1561
- Acciaio S235JR (Flange)

Fosfatizzazione

Questo trattamento viene eseguito sulle pulegge in ghisa per ottenere una protezione antiossidante senza modificare nello stesso tempo le dimensioni del profilo e la forma del pezzo trattato.

Brunitura

Questo trattamento viene eseguito sulle pulegge in acciaio per migliorarne l'aspetto estetico e prevede la formazione di un sottile strato superficiale di ossido ferroso/ferrico nero in grado di sopportare deformazioni. La brunitura pertanto è un procedimento di colorazione del ferro e non di protezione dello stesso contro la corrosione, tale protezione è determinata dalla successiva oliatura.

Codifica delle Pulegge dentate

Le pulegge dentate sono codificate in base ad:

- numero dei denti
- passo, espresso da una o più lettere
- larghezza, espressa in centesimi di pollice
- flangiatura eventuale espressa dalla lettera F

Esempio

La puleggia 30 XL 200 ha:

- n. 30 denti
- un passo contraddistinto dalle lettere X e L
- una larghezza pari a 2 pollici.

Materials used for making pulleys

- Aluminium 6082 T6 UNI 9006/4 suitable for anodic treatment.
- Steel C 45 E UNI EN 10083-1
- Cast Iron EN-GJL-200 UNI EN 1561
- Steel S235JR (Flanges)

Phosphating

This treatment is made on cast iron pulleys in order to obtain a good antioxidizing protection, without modifying dimensionally the profiles and forms of the treated parts.

Black oxidizing

This treatment is carried out on steel pulleys mostly for appearance. The resulting black iron oxide coating will not chip, peel, flake or rub off. This treatment therefore will merely produce a black finish coating but it is not a corrosion-resistant treatment, to achieve a level of corrosion resistance oil is applied on the pulleys.

Coded at toothed Pulleys

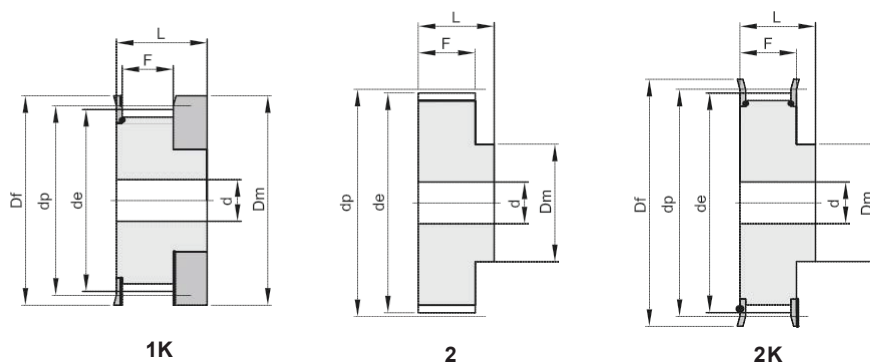
The toothed pulleys are coded on the basis of:

- number of teeth
- pitch, expressed by one or more letters
- width, expressed in hundredths of an inch
- flange (if any) expressed by the letter F

Example

Pulley 30 XL 200 has:

- 30 teeth
- pitch identified by letters X and L
- a width of 2 inches

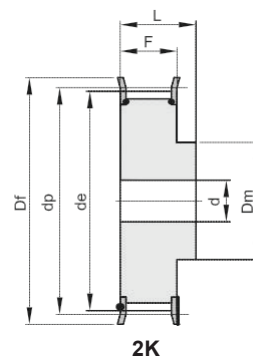
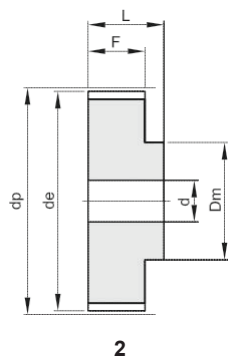


MXL 025 - passo - pitch 0,80" (2,032 mm)

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
16 MXL 025	1K	Al	16	10.35	9.84	15	15	8.5	16	-	101	0.01
18 MXL 025	1K	Al	18	11.64	11.13	16	16	8.5	16	-	102	0.01
20 MXL 025	1K	Al	20	12.94	12.43	16	16	8.5	16	-	102	0.01
22 MXL 025	2K	Al	22	14.23	13.72	18	10	11.0	16	3	104	0.01
24 MXL 025	2K	Al	24	15.52	15.02	18	10	11.0	16	3	104	0.01
28 MXL 025	2K	Al	28	18.11	17.60	23	11	11.0	16	3	107	0.01
30 MXL 025	2K	Al	30	19.40	18.90	23	12	11.0	16	4	107	0.02
32 MXL 025	2K	Al	32	20.70	20.19	25	14	11.0	16	4	108	0.02
36 MXL 025	2K	Al	36	23.29	22.78	28	16	11.0	16	4	109	0.02
40 MXL 025	2K	Al	40	25.87	25.36	32	18	11.0	16	4	110	0.03
42 MXL 025	2K	Al	42	27.17	26.66	32	18	11.0	16	5	110	0.03
44 MXL 025	2K	Al	44	28.46	27.95	36	18	11.0	16	5	111	0.03
48 MXL 025	2	Al	48	31.05	30.54	-	20	11.0	16	5	-	0.03
60 MXL 025	2	Al	60	38.81	38.30	-	24	11.0	16	5	-	0.04
72 MXL 025	2	Al	72	46.57	46.06	-	25	11.0	16	6	-	0.05

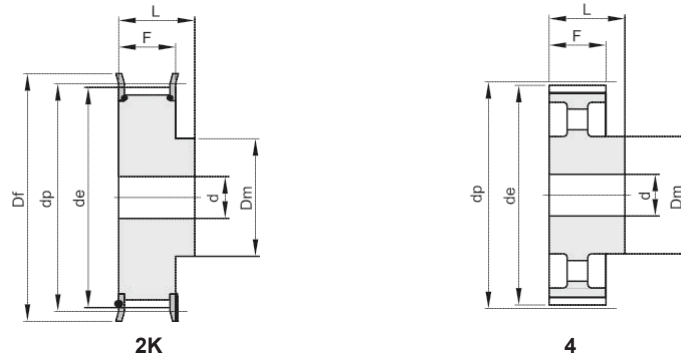
Materiale - Material
Alluminio- Aluminum (Al)



XL 037 - passo - pitch 1/5" (5,08 mm)

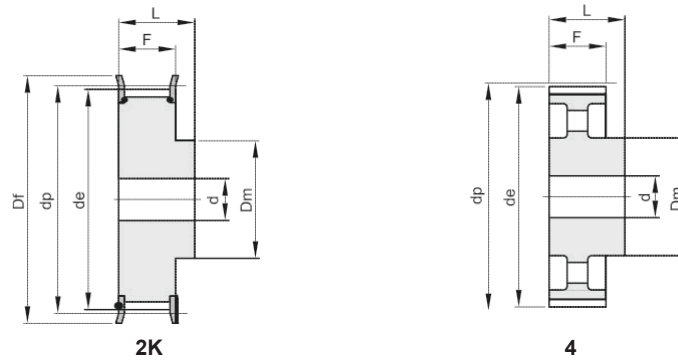
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
10 XL 037	2K	Al	10	16.17	15.66	23	10	14.3	20	-	201	0.01
11 XL 037	2K	Al	11	17.79	17.28	23	10	14.3	20	-	201	0.01
12 XL 037	2K	Al	12	19.40	18.90	25	10	14.3	20	-	203	0.01
13 XL 037	2K	Al	13	21.02	20.51	25	10	14.3	20	-	203	0.01
14 XL 037	2K	Al	14	22.64	22.13	28	16	14.3	20	-	204	0.02
15 XL 037	2K	Al	15	24.25	23.75	28	16	14.3	20	-	204	0.02
16 XL 037	2K	Al	16	25.87	25.36	32	16	14.3	20	-	205	0.03
17 XL 037	2K	Al	17	27.49	26.98	32	20	14.3	20	-	205	0.03
18 XL 037	2K	Al	18	29.11	28.60	36	20	14.3	20	-	206	0.04
19 XL 037	2K	Al	19	30.72	30.21	36	20	14.3	22	-	206	0.04
20 XL 037	2K	Al	20	32.34	31.83	38	25	14.3	22	-	207	0.05
21 XL 037	2K	Al	21	33.96	33.45	38	25	14.3	22	-	207	0.05
22 XL 037	2K	Al	22	35.57	35.07	42	25	14.3	22	-	208	0.06
24 XL 037	2K	Al	24	38.81	38.30	44	30	14.3	22	-	209	0.06
26 XL 037	2K	Al	26	42.04	41.53	48	30	14.3	22	8	210	0.09
27 XL 037	2K	Al	27	43.66	43.15	48	34	14.3	22	8	210	0.09
28 XL 037	2K	Al	28	45.28	44.77	51	34	14.3	22	8	211	0.10
30 XL 037	2K	Al	30	48.51	48.00	54	38	14.3	22	8	212	0.12
32 XL 037	2K	Al	32	51.74	51.24	57	38	14.3	25	8	213	0.12
34 XL 037	2K	Al	34	54.98	54.47	60	38	14.3	25	8	214	0.13
35 XL 037	2K	Al	35	56.60	56.09	63	38	14.3	25	8	215	0.14
36 XL 037	2	Al	36	58.21	57.70	-	45	14.3	25	8	-	0.14
38 XL 037	2	Al	38	61.45	60.94	-	45	14.3	25	8	-	0.15
40 XL 037	2	Al	40	64.68	64.17	-	45	14.3	25	8	-	0.16
42 XL 037	2	Al	42	67.91	67.41	-	45	14.3	25	8	-	0.18
44 XL 037	2	Al	44	71.15	70.64	-	45	14.3	25	8	-	0.19
48 XL 037	2	Al	48	77.62	77.11	-	45	14.3	25	10	-	0.19
52 XL 037	2	Al	52	84.08	83.57	-	45	14.3	25	10	-	0.19
60 XL 037	2	Al	60	97.02	96.51	-	45	14.3	25	10	-	0.22



L 050 - passo - pitch 3/8" (9,525mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
10 L 050	2K	St	10	30.32	29.56	36	20	19.0	28	8	300	0.11
11 L 050	2K	St	11	33.35	32.59	38	24	19.0	30	8	301	0.14
12 L 050	2K	St	12	36.38	35.62	42	24	19.0	30	8	302	0.17
13 L 050	2K	St	13	39.41	38.65	44	28	19.0	30	8	303	0.21
14 L 050	2K	St	14	42.44	41.68	48	28	19.0	30	8	304	0.24
15 L 050	2K	St	15	45.48	44.72	51	34	19.0	30	8	305	0.29
16 L 050	2K	St	16	48.51	47.75	54	36	19.0	32	8	306	0.33
17 L 050	2K	St	17	51.54	50.78	57	36	19.0	32	10	307	0.38
18 L 050	2K	St	18	54.57	53.81	60	40	19.0	32	10	308	0.44
19 L 050	2K	St	19	57.61	56.84	63	40	19.0	32	10	309	0.47
20 L 050	2K	St	20	60.64	59.88	66	40	19.0	32	10	310	0.51
21 L 050	2K	St	21	63.67	62.91	71	45	19.0	32	10	311	0.60
22 L 050	2K	St	22	66.70	65.94	75	45	19.0	32	10	312	0.64
23 L 050	2K	St	23	69.73	68.97	79	55	19.0	32	10	313	0.78
24 L 050	2K	St	24	72.77	72.00	79	55	19.0	32	10	313	0.81
25 L 050	2K	St	25	75.80	75.04	83	58	19.0	32	10	314	0.89
26 L 050	2K	St	26	78.83	78.07	87	58	19.0	32	12	315	0.94
27 L 050	2K	St	27	81.86	81.10	87	58	19.0	32	12	315	0.99
28 L 050	2K	St	28	84.99	84.13	91	58	19.0	32	12	316	1.04
30 L 050	2K	St	30	90.96	90.20	97	70	19.0	32	12	318	1.17
32 L 050	2K	St	32	97.03	96.26	103	70	19.0	32	12	320	1.41
33 L 050	2K	St	33	100.05	99.29	106	70	19.0	32	12	321	1.49
34 L 050	2K	St	34	103.08	102.32	111	70	19.0	32	12	322	1.57
35 L 050	2K	St	35	106.12	105.35	111	70	19.0	32	12	322	1.62
36 L 050	2K	St	36	109.15	108.39	115	70	19.0	32	12	323	1.70

Materiale - Material
Acciaio - Steel (St)
Ghisa - Cast Iron (GG)



L 050 - passo - pitch 3/8" (9,525mm)

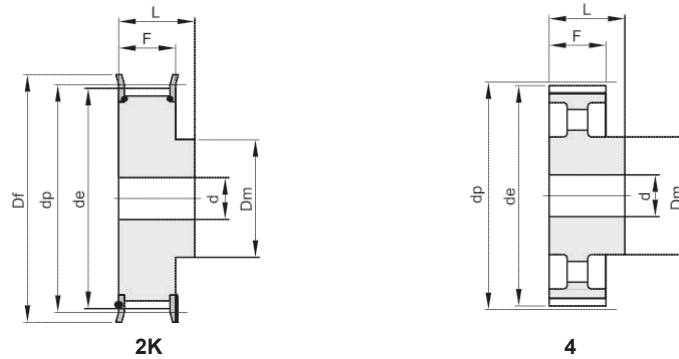
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
40 L 050	2K	St	40	121.29	120.51	127	70	19.0	32	12	327	2.03
42 L 050	2K	St	42	127.34	126.58	135	70	19.0	32	12	328	2.21
44 L 050	2K	St	44	133.40	132.64	140	70	19.0	32	12	330	2.38
45 L 050	2K	St	45	136.44	135.67	143	70	19.0	32	12	331	2.48
48 L 050	2K	St	48	145.53	144.77	152	70	19.0	32	12	334	2.78
50 L 050	4	GG	50	151.60	150.83	-	70	19.0	32	14	-	1.74
52 L 050	4	GG	52	157.66	156.90	-	70	19.0	32	14	-	1.80
56 L 050	4	GG	56	169.79	169.02	-	70	19.0	32	14	-	1.87
57 L 050	4	GG	57	172.82	172.06	-	70	19.0	32	14	-	1.88
60 L 050	4	GG	60	181.91	181.15	-	75	19.0	42	14	-	2.41
72 L 050	4	GG	72	218.29	217.53	-	75	19.0	42	14	-	2.82
84 L 050	4	GG	84	254.68	253.92	-	75	19.0	42	14	-	3.08
96 L 050	4	GG	96	291.06	290.30	-	75	19.0	42	14	-	3.42

Materiale - Material

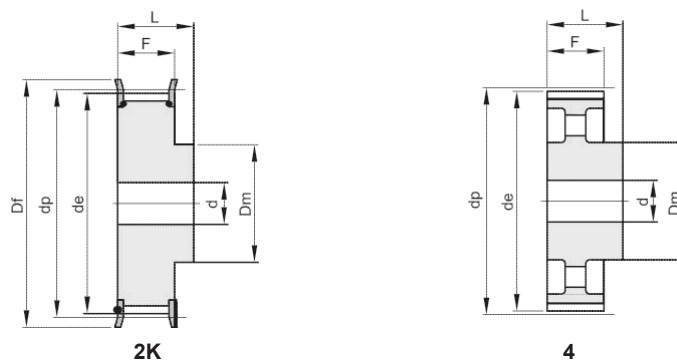
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



L 075 - passo - pitch 3/8" (9,525mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
10 L 075	2K	St	10	30.32	29.56	36	20	25.4	38	8	300	0.14
11 L 075	2K	St	11	33.35	32.59	38	24	25.4	38	8	301	0.18
12 L 075	2K	St	12	36.38	35.62	42	24	25.4	38	8	302	0.22
13 L 075	2K	St	13	39.41	38.65	44	28	25.4	38	8	303	0.26
14 L 075	2K	St	14	42.44	41.68	48	28	25.4	38	8	304	0.30
15 L 075	2K	St	15	45.48	44.72	51	34	25.4	38	8	305	0.37
16 L 075	2K	St	16	48.51	47.75	54	36	25.4	38	8	306	0.43
17 L 075	2K	St	17	51.54	50.78	57	36	25.4	38	10	307	0.46
18 L 075	2K	St	18	54.57	53.81	60	40	25.4	38	10	308	0.54
19 L 075	2K	St	19	57.61	56.84	63	40	25.4	38	10	309	0.58
20 L 075	2K	St	20	60.64	59.88	66	40	25.4	38	10	310	0.64
21 L 075	2K	St	21	63.67	62.91	71	45	25.4	38	10	311	0.71
22 L 075	2K	St	22	66.70	65.94	75	45	25.4	38	10	312	0.79
23 L 075	2K	St	23	69.73	68.97	79	55	25.4	38	10	313	0.94
24 L 075	2K	St	24	72.77	72.00	79	55	25.4	38	10	313	1.00
25 L 075	2K	St	25	75.80	75.04	83	58	25.4	38	10	314	1.10
26 L 075	2K	St	26	78.83	78.07	87	58	25.4	38	12	315	1.16
27 L 075	2K	St	27	81.86	81.10	87	58	25.4	38	12	315	1.22
28 L 075	2K	St	28	84.89	84.13	91	58	25.4	38	12	316	1.30
30 L 075	2K	St	30	90.96	90.20	97	70	25.4	38	12	318	1.47
32 L 075	2K	St	32	97.03	96.26	103	70	25.4	38	12	320	1.75
33 L 075	2K	St	33	100.05	99.29	106	70	25.4	38	12	321	1.85
34 L 075	2K	St	34	103.08	102.32	111	70	25.4	38	12	322	1.93
35 L 075	2K	St	35	106.12	105.35	111	70	25.4	38	12	322	2.03
36 L 075	2K	St	36	109.15	108.39	115	70	25.4	38	12	323	2.14

Materiale - Material
Acciaio - Steel (St)
Ghisa - Cast Iron (GG)



L 075 - passo - pitch 3/8" (9,525mm)

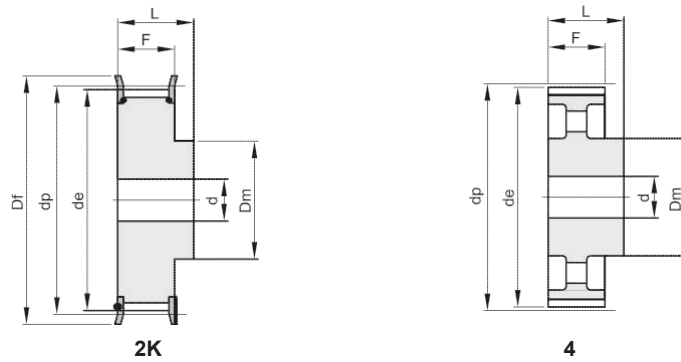
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
40 L 075	2K	St	40	121.29	120.51	127	70	25.4	38	12	327	2.56
42 L 075	2K	St	42	127.34	126.58	135	70	25.4	38	12	328	2.81
44 L 075	2K	St	44	133.40	132.64	140	70	25.4	38	12	330	3.02
45 L 075	2K	St	45	136.44	135.67	143	70	25.4	38	12	331	3.16
48 L 075	2K	St	48	145.53	144.77	152	70	25.4	38	12	334	3.57
50 L 075	4	GG	50	151.60	150.83	-	70	25.4	38	14	-	2.10
52 L 075	4	GG	52	157.66	156.90	-	70	25.4	38	14	-	2.13
56 L 075	4	GG	56	169.79	169.02	-	70	25.4	38	14	-	2.27
57 L 075	4	GG	57	172.82	172.06	-	70	25.4	38	14	-	2.28
60 L 075	4	GG	60	181.91	181.15	-	75	25.4	45	14	-	2.70
72 L 075	4	GG	72	218.29	217.53	-	75	25.4	45	14	-	3.19
84 L 075	4	GG	84	254.68	253.92	-	75	25.4	45	14	-	3.64
96 L 075	4	GG	96	291.06	290.30	-	75	25.4	45	14	-	4.04

Materiale - Material

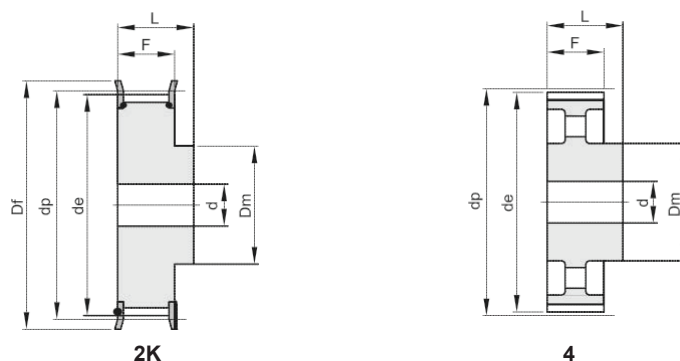
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



L 100 - passo - pitch 3/8" (9,525mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
10 L 100	2K	St	10	30.32	29.56	36	20	31.8	45	8	300	0.17
11 L 100	2K	St	11	33.35	32.59	38	24	31.8	45	8	301	0.22
12 L 100	2K	St	12	36.38	35.62	42	24	31.8	45	8	302	0.26
13 L 100	2K	St	13	39.41	38.65	44	28	31.8	45	8	303	0.32
14 L 100	2K	St	14	42.44	41.68	48	28	31.8	45	10	304	0.35
15 L 100	2K	St	15	45.48	44.72	51	34	31.8	45	10	305	0.43
16 L 100	2K	St	16	48.51	47.75	54	36	31.8	45	10	306	0.50
17 L 100	2K	St	17	51.54	50.78	57	36	31.8	45	10	307	0.56
18 L 100	2K	St	18	54.57	53.81	60	40	31.8	45	10	308	0.64
19 L 100	2K	St	19	57.61	56.84	63	40	31.8	45	10	309	0.70
20 L 100	2K	St	20	60.64	59.88	66	40	31.8	45	10	310	0.77
21 L 100	2K	St	21	63.67	62.91	71	45	31.8	45	10	311	0.88
22 L 100	2K	St	22	66.70	65.94	75	45	31.8	45	12	312	0.95
23 L 100	2K	St	23	69.73	68.97	79	55	31.8	45	12	313	1.11
24 L 100	2K	St	24	72.77	72.00	79	55	31.8	45	12	313	1.18
25 L 100	2K	St	25	75.80	75.04	83	58	31.8	45	12	314	1.30
26 L 100	2K	St	26	78.83	78.07	87	58	31.8	45	12	315	1.40
27 L 100	2K	St	27	81.86	81.10	87	58	31.8	45	12	315	1.47
28 L 100	2K	St	28	84.89	84.13	91	58	31.8	45	12	316	1.58
30 L 100	2K	St	30	90.96	90.20	97	70	31.8	45	12	318	1.78
32 L 100	2K	St	32	97.03	96.26	103	70	31.8	45	12	320	2.11
33 L 100	2K	St	33	100.05	99.29	106	70	31.8	45	12	321	2.23
34 L 100	2K	St	34	103.08	102.32	111	70	31.8	45	12	322	2.39
35 L 100	2K	St	35	106.12	105.35	111	70	31.8	45	12	322	2.45
36 L 100	2K	St	36	109.15	108.39	115	70	31.8	45	12	323	2.59

Materiale - Material
Acciaio - Steel (St)
Ghisa - Cast Iron (GG)



L 100 - passo - pitch 3/8" (9,525mm)

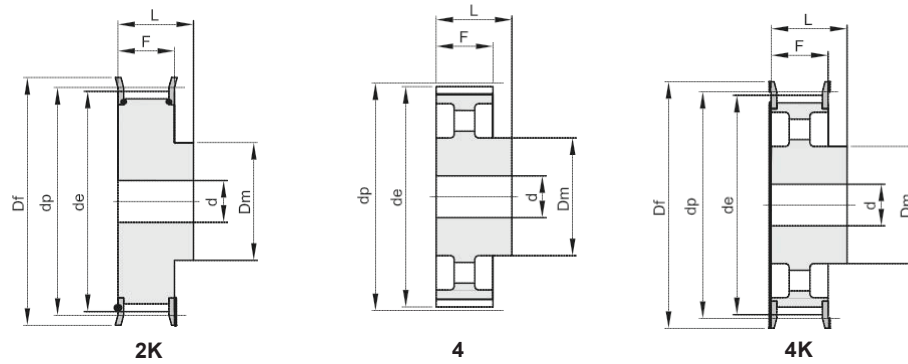
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
40 L 100	2K	St	40	121.29	120.51	127	70	31.8	45	12	327	3.13
42 L 100	2K	St	42	127.34	126.58	135	70	31.8	45	12	328	3.43
44 L 100	2K	St	44	133.40	132.64	140	70	31.8	45	12	330	3.72
45 L 100	2K	St	45	136.44	135.67	143	70	31.8	45	12	331	3.89
48 L 100	2K	St	48	145.53	144.77	152	70	31.8	45	12	334	4.38
50 L 100	4	GG	50	151.60	150.83	-	70	31.8	45	14	-	2.41
52 L 100	4	GG	52	157.66	156.90	-	70	31.8	45	14	-	2.55
56 L 100	4	GG	56	169.79	169.02	-	70	31.8	45	14	-	2.65
57 L 100	4	GG	57	172.82	172.06	-	70	31.8	45	14	-	2.71
60 L 100	4	GG	60	181.91	181.15	-	75	31.8	45	14	-	3.11
72 L 100	4	GG	72	218.29	217.53	-	75	31.8	45	14	-	3.65
84 L 100	4	GG	84	254.68	253.92	-	75	31.8	45	14	-	4.12
96 L 100	4	GG	96	291.06	290.30	-	75	31.8	45	14	-	4.60

Materiale - Material

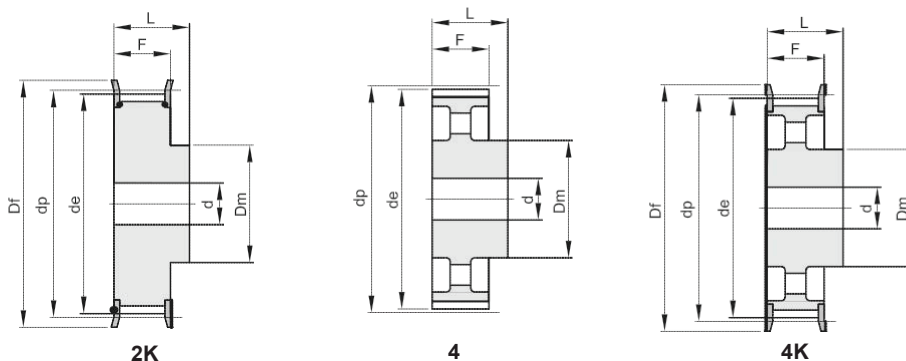
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



H 075 - passo - pitch 1/2" (12,7 mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
14 H 075	2K	St	14	56.59	55.22	63	40	26.4	40	10	309	0.58
15 H 075	2K	St	15	60.64	59.27	66	45	26.4	40	10	310	0.69
16 H 075	2K	St	16	64.68	63.31	71	45	26.4	40	10	311	0.77
17 H 075	2K	St	17	68.72	67.35	75	45	26.4	40	12	312	0.84
18 H 075	2K	St	18	72.77	71.39	79	55	26.4	40	12	313	1.01
19 H 075	2K	St	19	76.81	75.44	83	60	26.4	40	12	314	1.15
20 H 075	2K	St	20	80.85	79.48	87	62	26.4	40	12	315	1.27
21 H 075	2K	St	21	84.89	83.52	91	65	26.4	40	12	316	1.41
22 H 075	2K	St	22	88.94	87.56	93	68	26.4	40	12	317	1.55
23 H 075	2K	St	23	92.98	91.61	97	72	26.4	40	12	318	1.71
24 H 075	2K	St	24	97.03	95.65	103	72	26.4	40	12	320	1.83
25 H 075	2K	St	25	101.06	99.69	106	72	26.4	40	12	321	1.96
26 H 075	2K	St	26	105.11	103.73	111	80	26.4	40	12	322	2.19
27 H 075	2K	St	27	109.15	107.78	115	80	26.4	40	12	323	2.32
28 H 075	2K	St	28	113.19	111.82	119	80	26.4	40	12	325	2.47
30 H 075	2K	St	30	121.29	119.90	127	80	26.4	40	14	327	2.76
32 H 075	2K	St	32	129.36	127.99	135	80	26.4	40	14	328	3.08
33 H 075	2K	St	33	133.40	132.03	140	80	26.4	40	14	330	3.25
34 H 075	2K	St	34	137.45	136.07	143	80	26.4	40	14	331	3.42
35 H 075	2K	St	35	141.49	140.12	148	80	26.4	40	14	333	3.61
36 H 075	2K	St	36	145.53	144.16	152	80	26.4	40	14	334	3.79
38 H 075	2K	St	38	153.62	152.24	158	80	26.4	40	14	335	4.16
40 H 075	2K	St	40	161.70	160.33	168	80	26.4	40	14	338	4.58
44 H 075	4K	GG	44	177.87	176.50	184	80	26.4	40	18	339	2.57
48 H 075	4K	GG	48	194.04	192.67	200	90	26.4	45	18	342	3.56
50 H 075	4	GG	50	202.13	200.75	-	90	26.4	45	18	-	3.74

Materiale - Material
Acciaio - Steel (St)
Ghisa - Cast Iron (GG)



H 100 - passo - pitch 1/2" (12,7 mm)

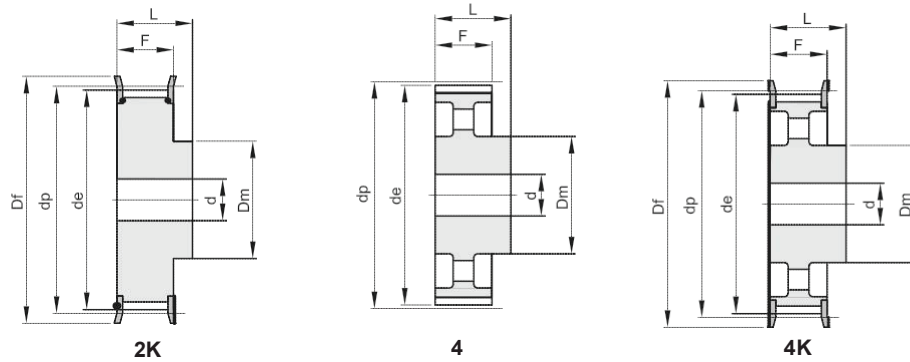
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
14 H 100	2K	St	14	56.59	55.22	63	40	31.8	45	12	309	0.65
15 H 100	2K	St	15	60.64	59.27	66	45	31.8	45	12	310	0.77
16 H 100	2K	St	16	64.68	63.31	71	45	31.8	45	12	311	0.87
17 H 100	2K	St	17	68.72	67.35	75	45	31.8	45	12	312	0.97
18 H 100	2K	St	18	72.77	71.39	79	55	31.8	45	12	313	1.16
19 H 100	2K	St	19	76.81	75.44	83	60	31.8	45	14	314	1.30
20 H 100	2K	St	20	80.85	79.48	87	62	31.8	45	14	315	1.44
21 H 100	2K	St	21	84.89	83.52	91	65	31.8	45	14	316	1.60
22 H 100	2K	St	22	88.94	87.56	93	68	31.8	45	14	317	1.76
23 H 100	2K	St	23	92.98	91.61	97	72	31.8	45	14	318	1.94
24 H 100	2K	St	24	97.03	95.65	103	72	31.8	45	14	320	2.09
25 H 100	2K	St	25	101.06	99.69	106	72	31.8	45	14	321	2.24
26 H 100	2K	St	26	105.11	103.73	111	80	31.8	45	14	322	2.49
27 H 100	2K	St	27	109.15	107.78	115	80	31.8	45	14	323	2.66
28 H 100	2K	St	28	113.19	111.82	119	80	31.8	45	14	325	2.83
29 H 100	2K	St	29	117.23	115.86	123	80	31.8	45	14	326	3.01
30 H 100	2K	St	30	121.29	119.90	127	80	31.8	45	14	327	3.19
32 H 100	2K	St	32	129.36	127.99	135	80	31.8	45	14	328	3.57
33 H 100	2K	St	33	133.40	132.03	140	80	31.8	45	14	330	3.79
34 H 100	2K	St	34	137.45	136.07	143	80	31.8	45	14	331	3.99
35 H 100	2K	St	35	141.49	140.12	148	80	31.8	45	14	333	4.20
36 H 100	2K	St	36	145.53	144.16	152	80	31.8	45	14	334	4.44
38 H 100	2K	St	38	153.62	152.24	158	80	31.8	45	14	335	4.90
40 H 100	2K	St	40	161.70	160.33	168	80	31.8	45	14	338	5.39
44 H 100	4K	GG	44	177.87	176.50	184	80	31.8	50	18	339	3.37
45 H 100	4K	GG	45	181.91	180.54	192	80	31.8	50	18	340	3.57

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

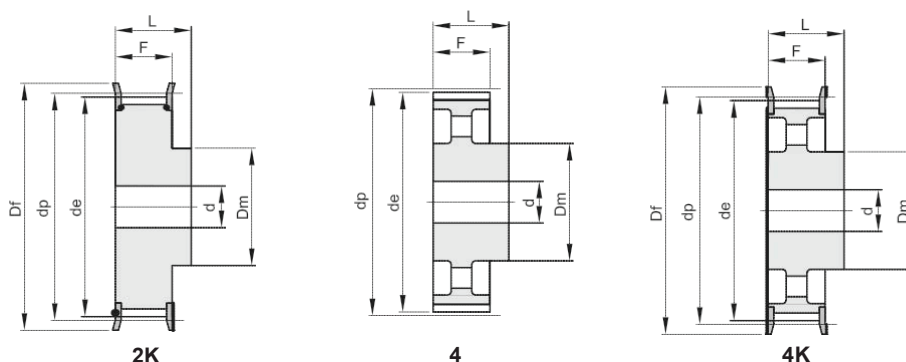


H 100 - passo - pitch 1/2" (12,7 mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
48 H 100	4K	GG	48	194.04	192.67	200	90	31.8	50	18	342	4.10
50 H 100	4	GG	50	202.13	200.75	-	90	31.8	50	18	-	4.24
52 H 100	4	GG	52	210.21	208.84	-	90	31.8	50	18	-	4.32
58 H 100	4	GG	58	234.47	233.09	-	90	31.8	50	18	-	4.61
60 H 100	4	GG	60	242.55	241.18	-	100	31.8	50	18	-	5.30
70 H 100	4	GG	70	282.98	281.61	-	100	31.8	55	18	-	6.13
72 H 100	4	GG	72	291.06	289.69	-	120	31.8	55	18	-	7.47
84 H 100	4	GG	84	339.57	338.20	-	120	31.8	55	18	-	8.52
96 H 100	4	GG	96	388.08	386.71	-	120	31.8	60	18	-	10.25
120 H 100	4	GG	120	485.10	483.73	-	120	31.8	60	18	-	13.09

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

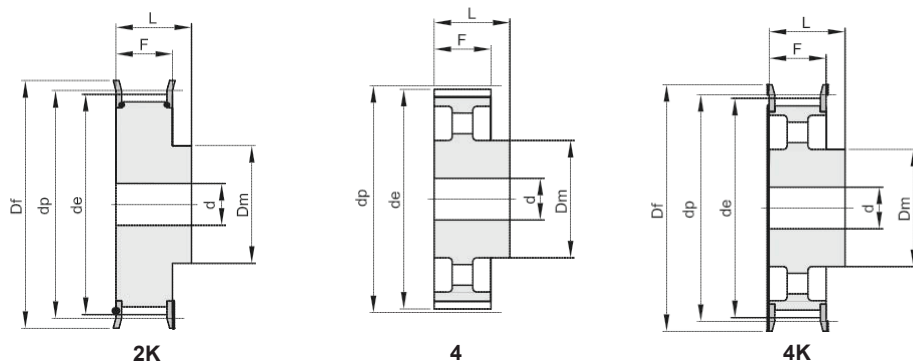


H 150 - passo - pitch 1/2" (12,7 mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
14 H 150	2K	St	14	56.59	55.22	63	40	46.0	58	18	309	0.81
15 H 150	2K	St	15	60.64	59.27	66	45	46.0	58	18	310	0.97
16 H 150	2K	St	16	64.68	63.31	71	45	46.0	58	18	311	1.11
17 H 150	2K	St	17	68.72	67.35	75	45	46.0	58	18	312	1.25
18 H 150	2K	St	18	72.77	71.39	79	55	46.0	58	18	313	1.48
19 H 150	2K	St	19	76.81	75.44	83	60	46.0	58	18	314	1.68
20 H 150	2K	St	20	80.85	79.48	87	62	46.0	58	18	315	1.88
21 H 150	2K	St	21	84.89	83.52	91	65	46.0	58	18	316	2.08
22 H 150	2K	St	22	88.94	87.56	93	68	46.0	58	18	317	2.30
23 H 150	2K	St	23	92.98	91.61	97	72	46.0	58	18	318	2.54
24 H 150	2K	St	24	97.03	95.65	103	72	46.0	58	18	320	2.75
25 H 150	2K	St	25	101.06	99.69	106	72	46.0	58	18	321	2.97
26 H 150	2K	St	26	105.11	103.73	111	80	46.0	58	18	322	3.29
27 H 150	2K	St	27	109.15	107.78	115	80	46.0	58	18	323	3.52
28 H 150	2K	St	28	113.19	111.82	119	80	46.0	58	18	325	3.78
29 H 150	2K	St	29	117.23	115.86	123	80	46.0	58	18	326	4.03
30 H 150	2K	St	30	121.29	119.90	127	80	46.0	58	18	327	4.29
32 H 150	2K	St	32	129.36	127.99	135	80	46.0	58	18	328	4.86
33 H 150	2K	St	33	133.40	132.03	140	80	46.0	58	18	330	5.15
34 H 150	2K	St	34	137.45	136.07	143	80	46.0	58	18	331	5.46
35 H 150	2K	St	35	141.49	140.12	148	80	46.0	58	18	333	5.78
36 H 150	2K	St	36	145.53	144.16	152	80	46.0	58	18	334	6.09
38 H 150	2K	St	38	153.62	152.24	158	80	46.0	58	18	335	6.74
40 H 150	2K	St	40	161.70	160.33	168	80	46.0	58	18	338	7.46
44 H 150	4K	GG	44	177.87	176.50	184	80	46.0	58	18	339	4.29
45 H 150	4K	GG	45	181.91	180.54	192	80	46.0	58	18	340	4.44

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



H 150 - passo - pitch 1/2" (12,7 mm)

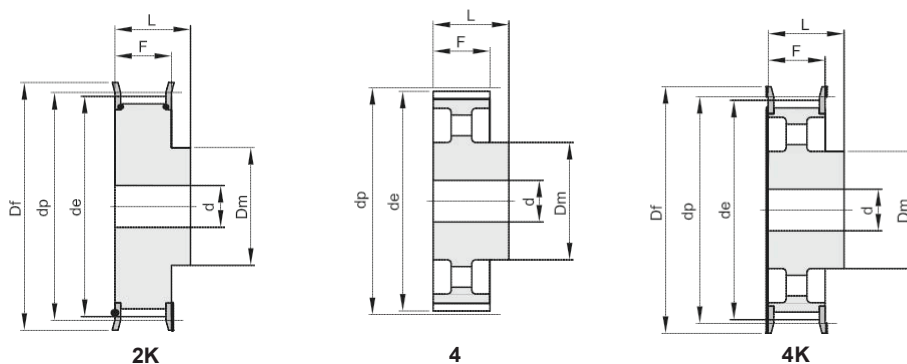
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
48 H 150	4K	GG	48	194.04	192.67	200	90	46.0	65	18	342	5.41
50 H 150	4	GG	50	202.13	200.75	-	90	46.0	65	18	-	5.59
52 H 150	4	GG	52	210.21	208.84	-	90	46.0	65	18	-	5.79
58 H 150	4	GG	58	234.47	233.09	-	90	46.0	65	18	-	6.15
60 H 150	4	GG	60	242.55	241.18	-	100	46.0	65	18	-	7.08
70 H 150	4	GG	70	282.98	281.61	-	100	46.0	65	24	-	7.77
72 H 150	4	GG	72	291.06	289.69	-	120	46.0	65	24	-	9.70
84 H 150	4	GG	84	339.57	338.20	-	120	46.0	65	24	-	10.99
96 H 150	4	GG	96	388.08	386.71	-	120	46.0	65	24	-	12.24
120 H 150	4	GG	120	485.10	483.73	-	120	46.0	65	24	-	16.17

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



H 200 - passo - pitch 1/2" (12,7 mm)

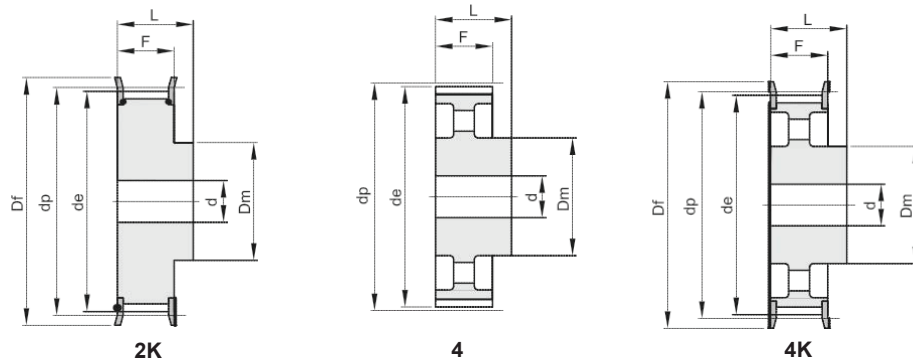
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
14 H 200	2K	St	14	56.59	55.22	63	40	58.7	70	18	309	1.10
15 H 200	2K	St	15	60.64	59.27	66	45	58.7	70	18	310	1.33
16 H 200	2K	St	16	64.68	63.31	71	45	58.7	70	18	311	1.54
17 H 200	2K	St	17	68.72	67.35	75	45	58.7	70	18	312	1.69
18 H 200	2K	St	18	72.77	71.39	79	55	58.7	70	18	313	1.95
19 H 200	2K	St	19	76.81	75.44	83	60	58.7	70	18	314	2.20
20 H 200	2K	St	20	80.85	79.48	87	62	58.7	70	18	315	2.44
21 H 200	2K	St	21	84.89	83.52	91	65	58.7	70	18	316	2.70
22 H 200	2K	St	22	88.94	87.56	93	68	58.7	70	18	317	2.97
23 H 200	2K	St	23	92.98	91.61	97	72	58.7	70	18	318	3.25
24 H 200	2K	St	24	97.03	95.65	103	72	58.7	70	18	320	3.56
25 H 200	2K	St	25	101.06	99.69	106	72	58.7	70	18	321	3.81
26 H 200	2K	St	26	105.11	103.73	111	80	58.7	70	18	322	4.18
27 H 200	2K	St	27	109.15	107.78	115	80	58.7	70	18	323	4.49
28 H 200	2K	St	28	113.19	111.82	119	80	58.7	70	18	325	4.81
29 H 200	2K	St	29	117.23	115.86	123	80	58.7	70	18	326	5.14
30 H 200	2K	St	30	121.29	119.90	127	80	58.7	70	18	327	5.47
32 H 200	2K	St	32	129.36	127.99	135	80	58.7	70	18	328	6.17
33 H 200	2K	St	33	133.40	132.03	140	80	58.7	70	18	330	6.56
34 H 200	2K	St	34	137.45	136.07	143	80	58.7	70	18	331	6.94
35 H 200	2K	St	35	141.49	140.12	148	80	58.7	70	18	333	7.34
36 H 200	2K	St	36	145.53	144.16	152	80	58.7	70	18	334	7.75
38 H 200	2K	St	38	153.62	152.24	158	80	58.7	70	18	335	8.62
40 H 200	2K	St	40	161.70	160.33	168	80	58.7	70	18	338	9.50
44 H 200	4K	GG	44	177.87	176.50	184	80	58.7	70	18	339	5.14
45 H 200	4K	GG	45	181.91	180.54	192	80	58.7	70	18	340	5.38

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

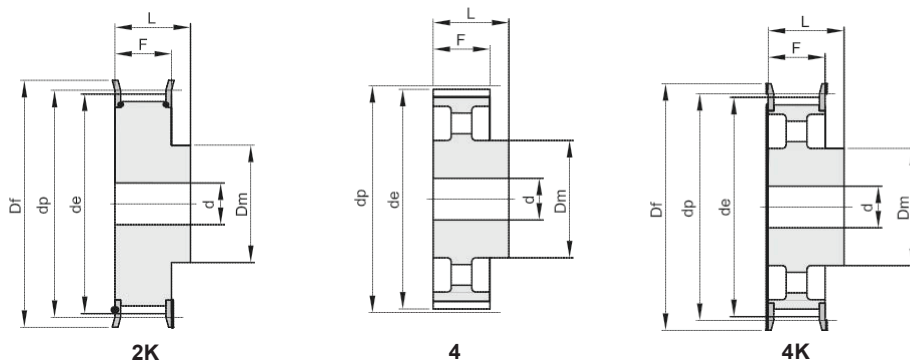


H 200 - passo - pitch 1/2" (12,7 mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
48 H 200	4K	GG	48	194.04	192.67	200	90	58.7	75	24	342	6.29
50 H 200	4	GG	50	202.13	200.75	-	90	58.7	75	24	-	6.68
52 H 200	4	GG	52	210.21	208.84	-	90	58.7	75	24	-	6.81
58 H 200	4	GG	58	234.47	233.09	-	90	58.7	75	24	-	7.26
60 H 200	4	GG	60	242.55	241.18	-	100	58.7	75	24	-	8.25
70 H 200	4	GG	70	282.98	281.61	-	100	58.7	75	28	-	9.20
72 H 200	4	GG	72	291.06	289.69	-	120	58.7	75	28	-	11.09
84 H 200	4	GG	84	339.57	338.20	-	120	58.7	75	28	-	12.63
96 H 200	4	GG	96	388.08	386.71	-	120	58.7	75	28	-	14.51
120 H 200	4	GG	120	485.10	483.73	-	120	58.7	75	28	-	19.15

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

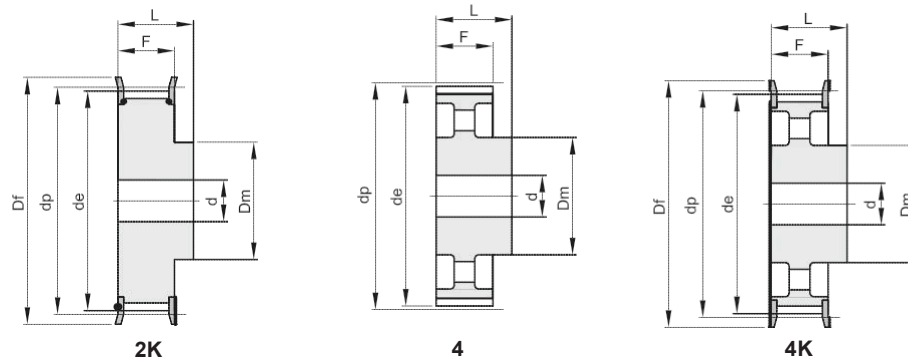


H 300 - passo - pitch 1/2" (12,7 mm)

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
14 H 300	2K	St	14	56.59	55.22	63	40	85.7	100	18	309	1.64
15 H 300	2K	St	15	60.64	59.27	66	45	85.7	100	18	310	1.91
16 H 300	2K	St	16	64.68	63.31	71	45	85.7	100	18	311	2.16
17 H 300	2K	St	17	68.72	67.35	75	45	85.7	100	18	312	2.43
18 H 300	2K	St	18	72.77	71.39	79	55	85.7	100	18	313	2.80
19 H 300	2K	St	19	76.81	75.44	83	60	85.7	100	18	314	3.16
20 H 300	2K	St	20	80.85	79.48	87	62	85.7	100	18	315	3.50
21 H 300	2K	St	21	84.89	83.52	91	65	85.7	100	18	316	3.87
22 H 300	2K	St	22	88.94	87.56	93	68	85.7	100	18	317	4.26
23 H 300	2K	St	23	92.98	91.61	97	72	85.7	100	18	318	4.68
24 H 300	2K	St	24	97.03	95.65	103	72	85.7	100	18	320	5.08
25 H 300	2K	St	25	101.06	99.69	106	72	85.7	100	18	321	5.45
26 H 300	2K	St	26	105.11	103.73	111	80	85.7	100	18	322	6.01
27 H 300	2K	St	27	109.15	107.78	115	80	85.7	100	18	323	6.45
28 H 300	2K	St	28	113.19	111.82	119	80	85.7	100	18	325	6.91
30 H 300	2K	St	30	121.29	119.90	127	80	85.7	100	18	327	7.90
32 H 300	2K	St	32	129.36	127.99	135	80	85.7	100	18	328	8.92
33 H 300	2K	St	33	133.40	132.03	140	80	85.7	100	18	330	9.46
34 H 300	2K	St	34	137.45	136.07	143	80	85.7	100	18	331	10.04
35 H 300	2K	St	35	141.49	140.12	148	80	85.7	100	18	333	10.62
36 H 300	2K	St	36	145.53	144.16	152	80	85.7	100	18	334	11.24
38 H 300	2K	St	38	153.62	152.24	158	80	85.7	100	18	335	12.44
40 H 300	2K	St	40	161.70	160.33	168	80	85.7	100	18	338	13.80
44 H 300	4K	GG	44	177.87	176.50	184	80	85.7	100	24	339	7.22

Materiale - Material
 Acciaio - Steel (St)
 Ghisa - Cast Iron (GG)

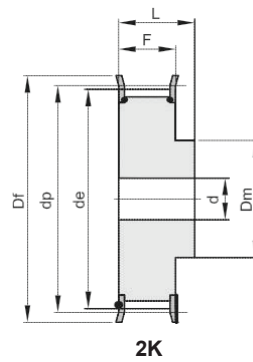


H 300 - passo - pitch 1/2" (12,7 mm)												
Dimensioni - Dimensions												
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
48 H 300	4K	GG	48	194.04	192.67	200	90	85.7	100	24	342	8.60
50 H 300	4	GG	50	202.13	200.75	-	90	85.7	100	24	-	8.99
58 H 300	4	GG	58	234.47	233.09	-	90	85.7	100	24	-	10.04
60 H 300	4	GG	60	242.55	241.18	-	100	85.7	100	24	-	11.18
72 H 300	4	GG	72	291.06	289.69	-	120	85.7	100	28	-	15.07
84 H 300	4	GG	84	339.57	338.20	-	120	85.7	100	28	-	16.97
96 H 300	4	GG	96	388.08	386.71	-	120	85.7	100	28	-	19.86
120 H 300	4	GG	120	485.10	483.73	-	120	85.7	100	28	-	25.91

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

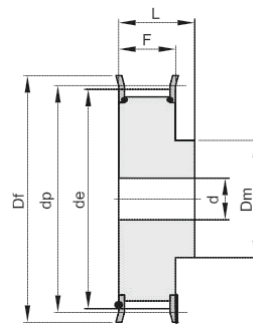


XH 200 - passo - pitch 7/8" (22,22 mm)

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
18 XH 200	2K	St	18	127.34	124.55	138	100	65	80	24	401	6.00
19 XH 200	2K	St	19	134.41	131.62	146	100	65	80	24	402	6.60
20 XH 200	2K	St	20	141.49	138.69	154	100	65	80	24	403	7.30
21 XH 200	2K	St	21	148.56	145.77	160	110	65	80	24	404	8.73
22 XH 200	2K	St	22	155.64	152.84	168	110	65	80	24	405	9.55
24 XH 200	2K	St	24	169.79	166.99	183	120	65	80	24	406	11.47
25 XH 200	2K	St	25	176.86	174.07	188	120	65	80	24	407	12.46
26 XH 200	2K	St	26	183.93	181.14	198	120	65	80	24	409	13.47
27 XH 200	2K	St	27	191.01	188.22	200	120	65	80	24	410	14.42
28 XH 200	2K	St	28	198.09	195.29	211	120	65	80	24	411	15.44
30 XH 200	2K	St	30	212.23	209.44	226	120	65	80	24	412	17.69
32 XH 200	2K	St	32	226.38	223.59	240	120	65	80	24	414	19.95
34 XH 200	2K	St	34	240.53	237.74	256	120	65	80	24	415	22.75

Materiale - Material
Acciaio - Steel (St)



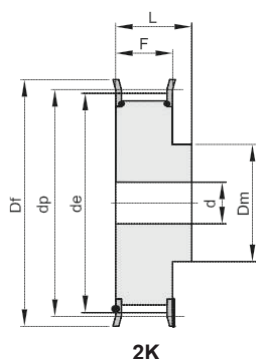
2K

XH 300 - passo - pitch 7/8" (22,22 mm)

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
18 XH 300	2K	St	18	127.34	124.55	138	100	92	110	28	401	8.90
19 XH 300	2K	St	19	134.41	131.62	146	100	92	110	28	402	9.20
20 XH 300	2K	St	20	141.49	138.69	154	100	92	110	28	403	10.61
21 XH 300	2K	St	21	148.56	145.77	160	110	92	110	28	404	11.87
22 XH 300	2K	St	22	155.64	152.84	168	110	92	110	28	405	13.08
24 XH 300	2K	St	24	169.79	166.99	183	120	92	110	28	406	15.77
25 XH 300	2K	St	25	176.86	174.07	188	120	92	110	28	407	17.13
26 XH 300	2K	St	26	183.93	181.14	198	120	92	110	28	409	18.55
27 XH 300	2K	St	27	191.01	188.22	200	120	92	110	28	410	19.90
28 XH 300	2K	St	28	198.09	195.29	211	120	92	110	28	411	22.27
30 XH 300	2K	St	30	212.23	209.44	226	120	92	110	28	412	25.39
32 XH 300	2K	St	32	226.38	223.59	240	120	92	110	28	414	28.73
34 XH 300	2K	St	34	240.53	237.74	256	120	92	110	28	415	34.20

Materiale - Material
Acciaio - Steel (St)



2K

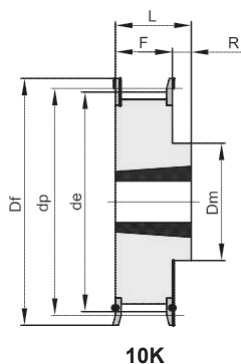
XH 400 - passo - pitch 7/8" (22,22 mm)

Dimensioni - Dimensions

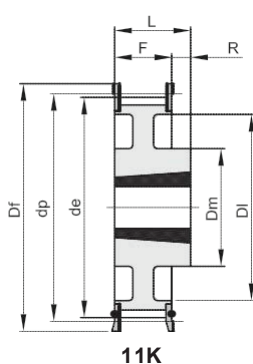
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
18 XH 400	2K	St	18	127.34	124.55	138	100	119	132	32	401	9.60
19 XH 400	2K	St	19	134.41	131.62	146	100	119	132	32	402	10.80
20 XH 400	2K	St	20	141.49	138.69	154	100	119	132	32	403	12.87
21 XH 400	2K	St	21	148.56	145.77	160	110	119	132	32	404	14.42
22 XH 400	2K	St	22	155.64	152.84	168	110	119	132	32	405	15.44
24 XH 400	2K	St	24	169.79	166.99	183	120	119	132	32	406	19.22
25 XH 400	2K	St	25	176.86	174.07	188	120	119	132	32	407	21.05
26 XH 400	2K	St	26	183.93	181.14	198	120	119	132	32	409	22.80
27 XH 400	2K	St	27	191.01	188.22	200	120	119	132	32	410	24.66
28 XH 400	2K	St	28	198.09	195.29	211	150	119	132	32	411	27.23
30 XH 400	2K	St	30	212.23	209.44	226	150	119	132	32	412	31.30
32 XH 400	2K	St	32	226.38	223.59	240	150	119	132	32	414	35.20
34 XH 400	2K	St	34	240.53	237.74	256	150	119	132	32	415	40.00

Materiale - Material

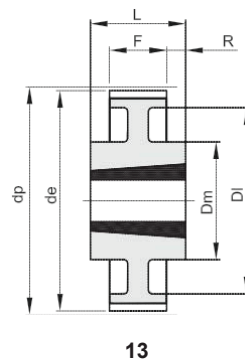
Acciaio - Steel (St)



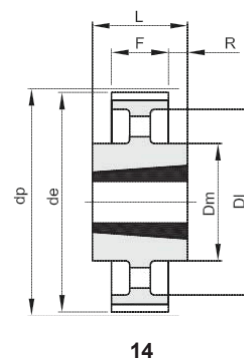
10K



11K



13



14

L 050 - passo - pitch 3/8" (9,525 mm)

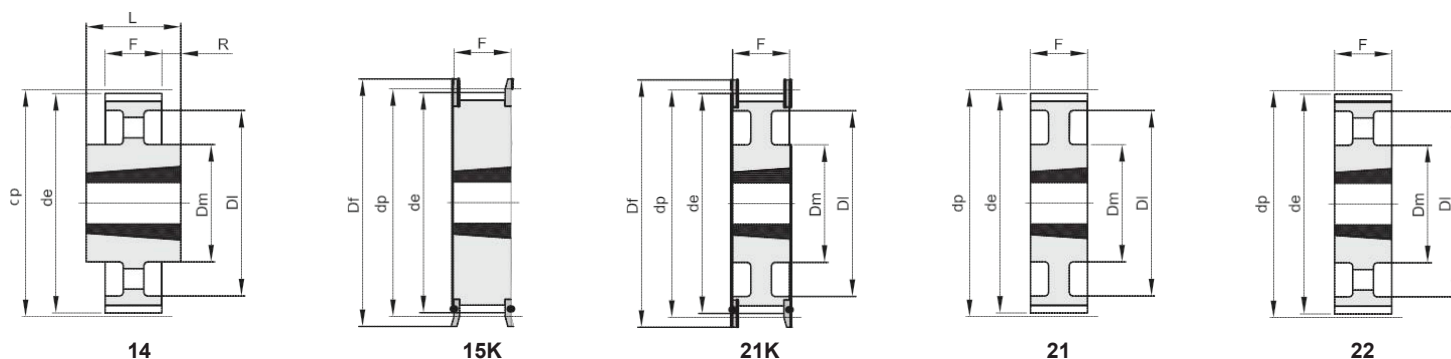
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 18 L 050	10K	St	18	1108	28	54.57	53.81	60	45	-	19.0	22.0	3.0	308	0.20
TL 19 L 050	10K	St	19	1108	28	57.61	56.64	63	45	-	19.0	22.0	3.0	309	0.23
TL 20 L 050	10K	St	20	1108	28	60.64	59.88	66	48	-	19.0	22.0	3.0	310	0.27
TL 21 L 050	10K	St	21	1108	28	63.67	62.91	71	48	-	19.0	22.0	3.0	311	0.30
TL 22 L 050	10K	St	22	1108	28	66.70	65.94	75	51	-	19.0	22.0	3.0	312	0.34
TL 23 L 050	10K	St	23	1108	28	69.73	68.97	79	54	-	19.0	22.0	3.0	313	0.40
TL 24 L 050	10K	St	24	1108	28	72.77	72.00	79	54	-	19.0	22.0	3.0	313	0.45
TL 25 L 050	10K	St	25	1108	28	75.80	75.04	83	56	-	19.0	22.0	3.0	314	0.50
TL 26 L 050	10K	St	26	1108	28	78.83	78.07	87	60	-	19.0	22.0	3.0	315	0.55
TL 27 L 050	10K	St	27	1108	28	81.86	81.10	87	62	-	19.0	22.0	3.0	315	0.60
TL 28 L 050	10K	St	28	1108	28	84.89	84.13	91	65	-	19.0	22.0	3.0	316	0.65
TL 30 L 050	10K	St	30	1108	28	90.96	90.20	97	70	-	19.0	22.0	3.0	318	0.80
TL 32 L 050	10K	St	32	1108	28	97.02	96.26	103	74	-	19.0	22.0	3.0	320	0.98
TL 36 L 050	10K	St	36	1108	28	109.15	108.39	115	85	-	19.0	22.0	3.0	323	1.20
TL 40 L 050	10K	St	40	1610	42	121.28	120.51	127	97	-	19.0	25.0	6.0	327	1.40
TL 48 L 050	11K	St	48	1610	42	145.53	144.77	152	88	120	19.0	25.0	6.0	334	2.30
TL 60 L 050	13	St	60	1610	42	181.91	181.15	-	92	166	19.0	25.0	3.0	-	2.20
TL 72 L 050	14	GG	72	1610	42	218.30	217.53	-	92	202	19.0	25.0	3.0	-	2.10
TL 84 L 050	14	GG	84	1610	42	254.68	253.90	-	92	236	19.0	25.0	3.0	-	2.46
TL 96 L 050	14	GG	96	2012	50	291.06	290.30	-	106	270	19.0	32.0	6.5	-	3.36
TL 120 L 050	14	GG	120	2012	50	363.83	363.07	-	106	343	19.0	32.0	6.5	-	4.44

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



L 075 - passo - pitch 3/8" (9,525 mm)

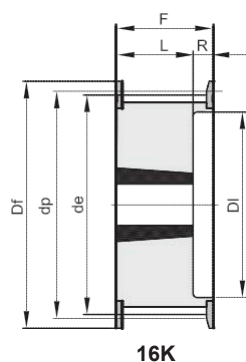
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 18 L 075	15K	St	18	1108	28	54.57	53.81	60	-	-	25.0	25.0	-	308	0.25
TL 19 L 075	15K	St	19	1108	28	57.61	56.84	63	-	-	25.0	25.0	-	309	0.32
TL 20 L 075	15K	St	20	1108	28	60.64	59.88	66	-	-	25.0	25.0	-	310	0.35
TL 21 L 075	15K	St	21	1108	28	63.67	62.91	71	-	-	25.0	25.0	-	311	0.40
TL 22 L 075	15K	St	22	1108	28	66.70	65.94	75	-	-	25.0	25.0	-	312	0.44
TL 23 L 075	15K	St	23	1108	28	69.73	68.97	79	-	-	25.0	25.0	-	313	0.48
TL 24 L 075	15K	St	24	1108	28	72.77	72.00	79	-	-	25.0	25.0	-	313	0.55
TL 25 L 075	15K	St	25	1108	28	75.80	75.04	83	-	-	25.0	25.0	-	314	0.63
TL 26 L 075	15K	St	26	1108	28	78.83	78.07	87	-	-	25.0	25.0	-	315	0.66
TL 27 L 075	15K	St	27	1108	28	81.86	81.10	87	-	-	25.0	25.0	-	315	0.70
TL 28 L 075	15K	St	28	1108	28	84.89	84.13	91	-	-	25.0	25.0	-	316	0.72
TL 30 L 075	15K	St	30	1108	28	90.96	90.20	97	-	-	25.0	25.0	-	318	0.93
TL 32 L 075	15K	St	32	1108	28	97.02	96.26	103	-	-	25.0	25.0	-	320	1.10
TL 36 L 075	15K	St	36	1610	42	109.15	108.39	115	-	-	25.0	25.0	-	323	1.20
TL 40 L 070	15K	St	40	1610	42	121.28	120.51	127	-	-	25.0	25.0	-	327	1.70
TL 48 L 075	21K	St	48	1610	42	145.53	144.77	152	92	120	25.0	25.0	-	334	2.60
TL 60 L 075	21	St	60	1610	42	181.91	181.15	-	92	166	25.0	25.0	-	-	3.00
TL 72 L 075	22	GG	72	1610	42	218.30	217.53	-	92	202	25.0	25.0	-	-	2.33
TL 84 L 075	14	GG	84	2012	50	254.68	253.90	-	106	236	25.0	32.0	3.5	-	3.55
TL 96 L 075	14	GG	96	2012	50	291.06	290.30	-	106	270	25.0	32.0	3.5	-	3.95
TL 120 L 075	14	GG	120	2012	50	363.83	363.07	-	106	343	25.0	32.0	3.5	-	5.61

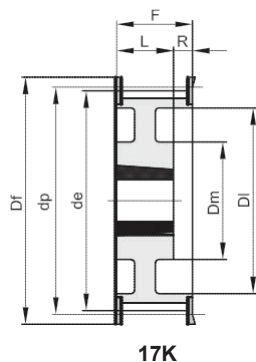
Materiale - Material

Acciaio - Steel (St)

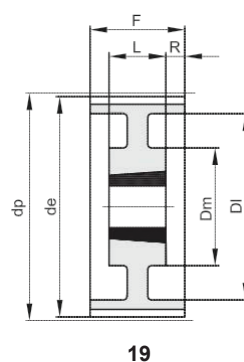
Ghisa - Cast Iron (GG)



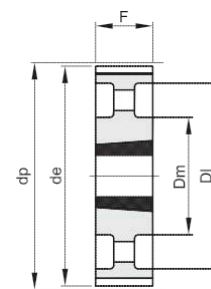
16K



17K



19



22

L 100 - passo - pitch 3/8" (9,525 mm)

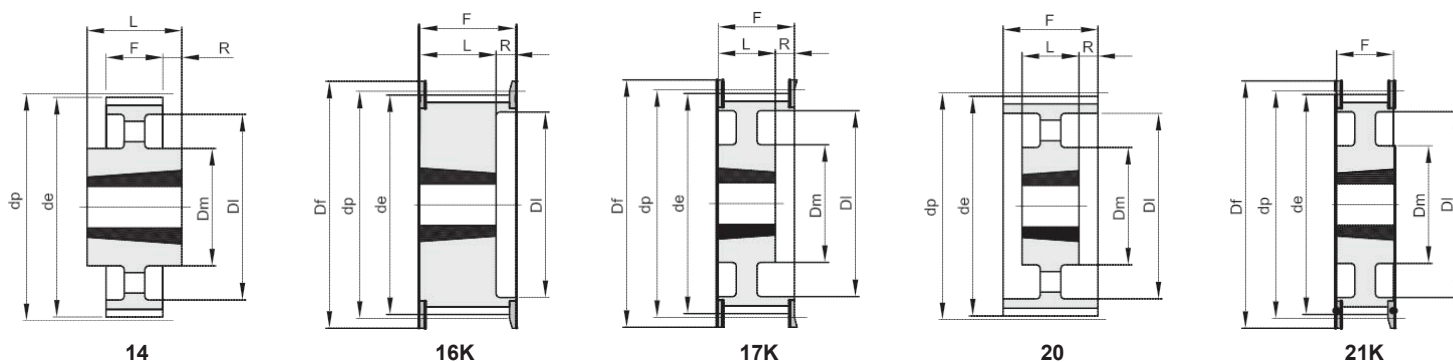
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 18 L 100	16K	St	18	1108	28	54.57	53.81	60	-	38	31.0	22.0	9.0	308	0.20
TL 19 L 100	16K	St	19	1108	28	57.61	56.84	63	-	38	31.0	22.0	9.0	309	0.32
TL 20 L 100	16K	St	20	1108	28	60.64	59.88	66	-	45	31.0	22.0	9.0	310	0.41
TL 21 L 100	16K	St	21	1108	28	63.67	62.91	71	-	45	31.0	22.0	9.0	311	0.45
TL 22 L 100	16K	St	22	1108	28	66.70	65.94	75	-	48	31.0	22.0	9.0	312	0.47
TL 23 L 100	16K	St	23	1108	28	69.73	68.97	79	-	52	32.0	22.0	10.0	313	0.50
TL 24 L 100	16K	St	24	1108	28	72.77	72.00	79	-	52	32.0	22.0	10.0	313	0.64
TL 25 L 100	16K	St	25	1108	28	75.80	75.04	83	-	54	32.0	22.0	10.0	314	0.68
TL 26 L 100	16K	St	26	1108	28	78.83	78.07	87	-	60	32.0	22.0	10.0	315	0.70
TL 27 L 100	16K	St	27	1108	28	81.86	81.10	87	-	60	32.0	22.0	10.0	315	0.83
TL 28 L 100	16K	St	28	1108	28	84.89	84.13	91	-	65	32.0	22.0	10.0	316	0.85
TL 30 L 100	16K	St	30	1210	32	90.96	90.20	97	-	71	32.0	25.0	7.0	318	0.90
TL 32 L 100	16K	St	32	1210	32	97.02	96.26	103	-	75	32.0	25.0	7.0	320	1.05
TL 36 L 100	16K	St	36	1610	42	109.15	108.39	115	-	86	32.0	25.0	7.0	323	1.40
TL 40 L 100	16K	St	40	1610	42	121.28	120.51	127	-	96	32.0	25.0	7.0	327	1.65
TL 48 L 100	17K	St	48	1610	42	145.53	144.77	152	92	120	32.0	25.0	7.0	334	2.80
TL 60 L 100	19	St	60	1610	42	181.91	181.15	-	92	166	32.0	25.0	3.5	-	2.70
TL 72 L 100	22	GG	72	2012	50	218.30	217.53	-	106	202	32.0	32.0	-	-	2.96
TL 84 L 100	22	GG	84	2012	50	254.68	253.90	-	106	236	32.0	32.0	-	-	3.87
TL 96 L 100	22	GG	96	2012	50	291.06	290.30	-	106	270	32.0	32.0	-	-	4.64
TL 120 L 100	22	GG	120	2012	50	363.83	363.07	-	106	343	32.0	32.0	-	-	6.37

Materiale - Material

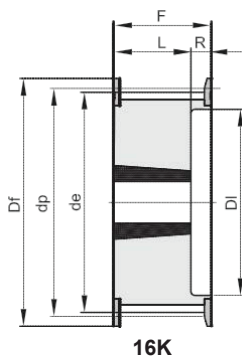
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

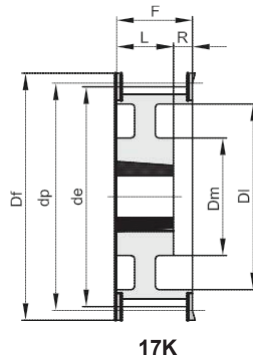


H 100 - passo - pitch 1/2" (12,7 mm)															
Dimensioni - Dimensions															
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 16 H 100	16K	St	16	1108	28	64.68	63.31	71	-	45	31.0	22.0	9.0	311	0.42
TL 18 H 100	16K	St	18	1210	32	72.77	71.39	79	-	52	31.0	25.0	6.0	313	0.49
TL 19 H 100	16K	St	19	1210	32	76.81	75.44	83	-	56	31.0	25.0	6.0	314	0.62
TL 20 H 100	16K	St	20	1210	32	80.85	79.48	87	-	60	31.0	25.0	6.0	315	0.73
TL 21 H 100	16K	St	21	1210	32	84.89	83.52	91	-	64	32.0	25.0	7.0	316	0.80
TL 22 H 100	16K	St	22	1210	32	88.94	87.56	93	-	67	32.0	25.0	7.0	317	0.94
TL 23 H 100	16K	St	23	1610	42	92.98	91.61	97	-	70	32.0	25.0	7.0	318	0.97
TL 24 H 100	16K	St	24	1610	42	97.02	95.65	103	-	73.5	32.0	25.0	7.0	320	1.05
TL 25 H 100	16K	St	25	1610	42	101.06	99.69	106	-	77	32.0	25.0	7.0	321	1.10
TL 26 H 100	16K	St	26	1610	42	105.11	103.73	111	-	82	32.0	25.0	7.0	322	1.20
TL 27 H 100	16K	St	27	1610	42	109.15	107.78	115	-	85	32.0	25.0	7.0	323	1.35
TL 28 H 100	16K	St	28	1610	42	113.19	111.82	119	-	90.5	32.0	25.0	7.0	325	1.50
TL 30 H 100	16K	St	30	1610	42	121.28	119.90	127	-	98	32.0	25.0	7.0	327	1.78
TL 32 H 100	17K	St	32	1610	42	129.36	127.99	135	90	106	32.0	25.0	7.0	328	2.05
TL 36 H 100	17K	St	36	1610	42	145.53	144.16	152	92	121	32.0	25.0	7.0	334	2.80
TL 40 H 100	17K	St	40	1610	42	161.70	160.33	168	92	138	32.0	25.0	7.0	338	3.65
TL 44 H 100	21K	St	44	2012	50	177.87	176.50	184	106	152	32.0	32.0	-	339	3.86
TL 48 H 100	21K	St	48	2012	50	194.04	192.67	200	106	169	32.0	32.0	-	342	4.20
TL 60 H 100	20	GG	60	2012	50	242.55	241.18	-	106	223	34.0	32.0	1.0	-	3.76
TL 72 H 100	20	GG	72	2012	50	291.06	289.69	-	106	270	34.0	32.0	1.0	-	4.88
TL 84 H 100	20	GG	84	2012	50	339.57	338.20	-	106	318	34.0	32.0	1.0	-	6.12
TL 96 H 100	14	GG	96	2517	60	388.08	386.71	-	119	366	34.0	45.0	5.5	-	7.95
TL 120 H 100	14	GG	120	2517	60	485.10	483.73	-	119	462	34.0	45.0	5.5	-	10.05

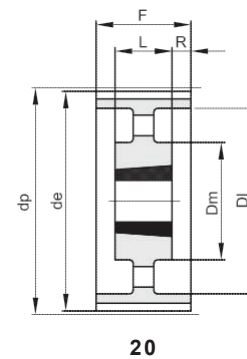
Materiale - Material
 Acciaio - Steel (St)
 Ghisa - Cast Iron (GG)



16K



17K



20

H 150 - passo - pitch 1/2" (12,7 mm)

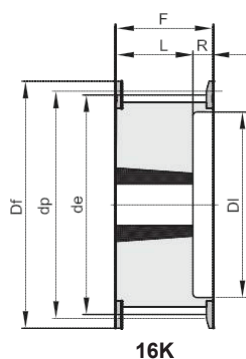
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 18 H 150	16K	St	18	1210	32	72.77	71.39	79	-	52	45.0	25.0	20.0	313	0.60
TL 19 H 150	16K	St	19	1210	32	76.81	75.44	83	-	56	45.0	25.0	20.0	314	0.72
TL 20 H 150	16K	St	20	1210	32	80.85	79.48	87	-	60	45.0	25.0	20.0	315	0.83
TL 21 H 150	16K	St	21	1210	32	84.89	83.52	91	-	64	45.0	25.0	20.0	316	1.00
TL 22 H 150	16K	St	22	1210	32	88.94	87.56	93	-	67	45.0	25.0	20.0	317	1.25
TL 23 H 150	16K	St	23	1610	42	92.98	91.61	97	-	70	45.0	25.0	20.0	318	1.05
TL 24 H 150	16K	St	24	1610	42	97.02	95.65	103	-	73.5	45.0	25.0	20.0	320	1.10
TL 25 H 150	16K	St	25	1610	42	101.06	99.69	106	-	77	45.0	25.0	20.0	321	1.30
TL 26 H 150	16K	St	26	1610	42	105.11	103.73	111	-	82	45.0	25.0	20.0	322	1.42
TL 27 H 150	16K	St	27	1610	42	109.15	107.78	115	-	85	45.0	25.0	20.0	323	1.65
TL 28 H 150	16K	St	28	1610	42	113.19	111.82	119	-	90.5	45.0	25.0	20.0	325	1.88
TL 30 H 150	16K	St	30	1610	42	121.28	119.90	127	-	98	45.0	25.0	20.0	327	2.05
TL 32 H 150	17K	St	32	1610	42	129.36	127.99	135	90	106	45.0	25.0	20.0	328	2.35
TL 36 H 150	17K	St	36	1610	42	145.53	144.16	152	92	121	45.0	25.0	20.0	334	3.20
TL 40 H 150	17K	St	40	1610	42	161.70	160.33	168	92	138	45.0	25.0	20.0	338	4.10
TL 44 H 150	17K	St	44	2012	50	177.87	176.50	184	106	152	45.0	32.0	13.0	339	4.50
TL 48 H 150	17K	St	48	2012	50	194.04	192.67	200	106	169	45.0	32.0	13.0	342	4.80
TL 60 H 150	20	GG	60	2012	50	242.55	241.18	-	106	223	46.0	32.0	7.0	-	4.51
TL 72 H 150	20	GG	72	2012	50	291.06	289.69	-	106	270	46.0	32.0	7.0	-	6.16
TL 84 H 150	20	GG	84	2012	50	339.57	338.20	-	106	320	46.0	32.0	7.0	-	7.40
TL 96 H 150	20	GG	96	2517	60	388.08	386.71	-	119	366	46.0	45.0	0.5	-	9.87
TL 120 H 150	20	GG	120	2517	60	485.10	483.73	-	119	462	46.0	45.0	0.5	-	13.50

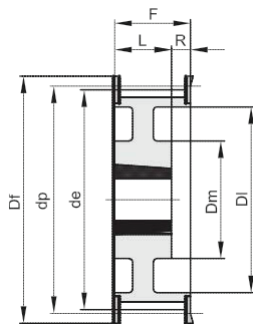
Materiale - Material

Acciaio - Steel (St)

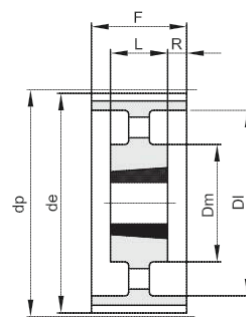
Ghisa - Cast Iron (GG)



16K



17K



20

H 200 - passo - pitch 1/2" (12,7 mm)

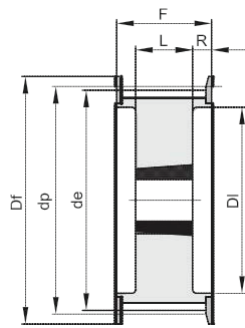
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 18 H 200	16K	St	18	1210	32	72.77	71.39	79	-	52	58.0	25.0	33.0	313	0.84
TL 19 H 200	16K	St	19	1210	32	76.81	75.44	83	-	56	58.0	25.0	33.0	314	0.96
TL 20 H 200	16K	St	20	1610	42	80.85	79.48	87	-	60	58.0	25.0	33.0	315	0.93
TL 21 H 200	16K	St	21	1610	42	84.89	83.52	91	-	64	58.0	25.0	33.0	316	1.07
TL 22 H 200	16K	St	22	1610	42	88.94	87.56	93	-	67	58.0	25.0	33.0	317	1.25
TL 23 H 200	16K	St	23	1610	42	92.98	91.61	97	-	70	58.0	25.0	33.0	318	1.40
TL 24 H 200	16K	St	24	1610	42	97.02	95.65	103	-	73.5	58.0	25.0	33.0	320	1.55
TL 25 H 200	16K	St	25	1610	42	101.06	99.69	106	-	77	58.0	25.0	33.0	321	1.71
TL 26 H 200	16K	St	26	1610	42	105.11	103.73	111	-	82	58.0	25.0	33.0	322	1.84
TL 27 H 200	16K	St	27	1610	42	109.15	107.78	115	-	85	58.0	25.0	33.0	323	2.06
TL 28 H 200	16K	St	28	1610	42	113.19	111.82	119	-	90.5	58.0	25.0	33.0	325	2.17
TL 30 H 200	16K	St	30	1610	42	121.28	119.90	127	-	98	58.0	25.0	33.0	327	2.60
TL 32 H 200	16K	St	32	2012	50	129.36	127.99	135	-	106	58.0	32.0	26.0	328	2.95
TL 36 H 200	17K	St	36	2012	50	145.53	144.16	152	102	121	58.0	32.0	26.0	334	3.62
TL 40 H 200	17K	St	40	2012	50	161.70	160.33	168	106	138	58.0	32.0	26.0	338	4.33
TL 44 H 200	17K	St	44	2012	50	177.87	176.50	184	106	152	58.0	32.0	26.0	339	5.33
TL 48 H 200	17K	St	48	2517	60	194.04	192.67	200	119	169	58.0	45.0	13.0	342	6.47
TL 60 H 200	20	GG	60	2517	60	242.55	241.18	-	119	223	60.0	45.0	7.5	-	5.86
TL 72 H 200	20	GG	72	2517	60	291.06	289.69	-	119	270	60.0	45.0	7.5	-	7.42
TL 84 H 200	20	GG	84	2517	60	339.57	338.20	-	119	320	60.0	45.0	7.5	-	8.73
TL 96 H 200	20	GG	96	2517	60	388.08	386.71	-	119	366	60.0	45.0	7.5	-	10.83
TL 120 H 200	20	GG	120	2517	60	485.10	483.73	-	119	462	60.0	45.0	7.5	-	14.95

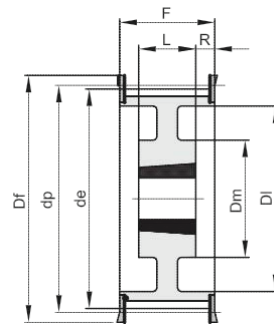
Materiale - Material

Acciaio - Steel (St)

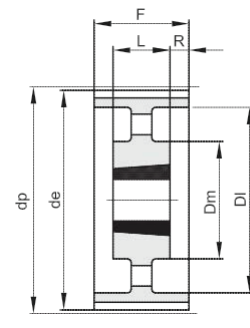
Ghisa - Cast Iron (GG)



18K



19K



20

H 300 - passo - pitch 1/2" (12,7 mm)

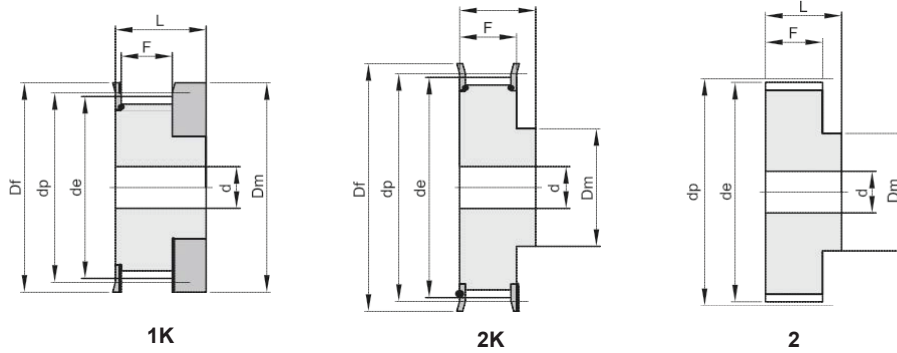
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 20 H 300	18K	St	20	1615	42	80.85	79.48	87	-	64.5	84.0	38.0	23.0	315	1.22
TL 21 H 300	18K	St	21	1615	42	84.89	83.52	91	-	65	84.0	38.0	23.0	316	1.52
TL 22 H 300	18K	St	22	1615	42	88.94	87.56	93	-	67	84.0	38.0	23.0	317	1.80
TL 23 H 300	18K	St	23	1615	42	92.98	91.61	97	-	70	84.0	38.0	23.0	318	2.04
TL 24 H 300	18K	St	24	1615	42	97.02	95.65	103	-	73.5	84.0	38.0	23.0	320	2.29
TL 25 H 300	18K	St	25	1615	42	101.06	99.69	106	-	77	84.0	38.0	23.0	321	2.54
TL 26 H 300	18K	St	26	1615	42	105.11	103.73	111	-	82	84.0	38.0	23.0	322	2.73
TL 27 H 300	18K	St	27	2012	50	109.15	107.78	115	-	85	84.0	32.0	26.0	323	2.54
TL 28 H 300	18K	St	28	2012	50	113.19	111.82	119	-	90.5	84.0	32.0	26.0	325	2.68
TL 30 H 300	18K	St	30	2012	50	121.28	119.90	127	-	98	84.0	32.0	26.0	327	3.21
TL 32 H 300	18K	St	32	2517	60	129.36	127.99	135	-	106	84.0	45.0	19.5	328	3.58
TL 36 H 300	18K	St	36	2517	60	145.53	144.16	152	-	121	84.0	45.0	19.5	334	4.99
TL 40 H 300	18K	St	40	2517	60	161.70	160.33	168	-	138	84.0	45.0	19.5	338	6.50
TL 44 H 300	19K	St	44	2517	60	177.87	176.50	184	119	152	86.0	45.0	20.5	339	7.55
TL 48 H 300	19K	St	48	2517	60	194.04	192.67	200	119	169	86.0	45.0	20.5	342	8.66
TL 60 H 300	20	GG	60	2517	60	242.55	241.18	-	119	223	86.0	45.0	20.5	-	7.42
TL 72 H 300	20	GG	72	2517	60	291.06	289.69	-	119	270	86.0	45.0	20.5	-	9.33
TL 84 H 300	20	GG	84	2517	60	339.57	338.20	-	119	320	86.0	45.0	20.5	-	11.19
TL 96 H 300	20	GG	96	3030	75	388.08	386.71	-	150	362	86.0	76.0	5.0	-	17.96
TL 120 H 300	20	GG	120	3030	75	485.10	483.73	-	150	460	86.0	76.0	5.0	-	22.23

Materiale - Material

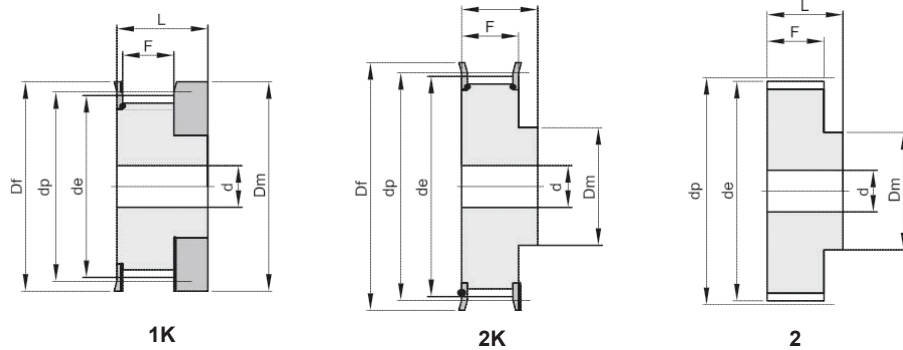
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



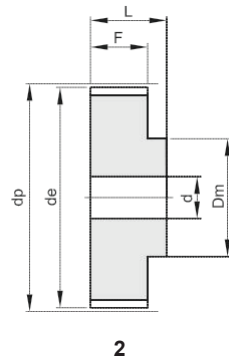
3 M - passo - pitch 3 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
10 3M 09	1K	Al	10	9.55	8.79	13.0	12.0	-	10.2	17.5	-	100	0.01
12 3M 09	1K	Al	12	11.46	10.70	15.0	15.0	-	10.2	17.5	-	101	0.01
14 3M 09	1K	Al	14	13.37	12.61	16.0	16.0	-	10.2	17.5	-	102	0.01
15 3M 09	1K	Al	15	14.32	13.56	18.0	17.5	-	10.2	17.5	-	104	0.01
16 3M 09	2K	Al	16	15.28	14.52	18.0	10.0	-	12.8	20.6	4	104	0.01
18 3M 09	2K	Al	18	17.19	16.43	19.5	11.0	-	12.8	20.6	6	105	0.01
20 3M 09	2K	Al	20	19.10	18.34	23.0	13.0	-	12.8	20.6	6	107	0.01
21 3M 09	2K	Al	21	20.05	19.29	25.0	14.0	-	12.8	20.6	6	108	0.01
22 3M 09	2K	Al	22	21.01	20.25	25.0	14.0	-	12.8	20.6	6	108	0.01
24 3M 09	2K	Al	24	22.92	22.16	25.0	14.0	-	12.8	20.6	6	108	0.02
26 3M 09	2K	Al	26	24.83	24.07	28.0	16.0	-	12.8	20.6	6	109	0.02
28 3M 09	2K	Al	28	26.74	25.98	32.0	18.0	-	12.8	20.6	6	110	0.02
30 3M 09	2K	Al	30	28.65	27.89	32.0	20.0	-	12.8	20.6	6	110	0.03
32 3M 09	2K	Al	32	30.56	29.80	36.0	22.0	-	12.8	20.6	6	111	0.03
36 3M 09	2K	Al	36	34.38	33.62	38.0	26.0	-	13.4	22.2	6	112	0.05
40 3M 09	2K	Al	40	38.20	37.44	42.0	28.0	-	13.4	22.2	6	113	0.06
44 3M 09	2K	Al	44	42.02	41.26	48.0	33.0	-	13.4	22.2	6	114	0.07
48 3M 09	2	Al	48	45.84	45.08	-	33.0	-	13.4	22.2	8	-	0.11
60 3M 09	2	Al	60	57.30	56.54	-	33.0	-	13.4	22.2	8	-	0.11
72 3M 09	2	Al	72	68.76	68.00	-	33.0	-	13.4	22.2	8	-	0.15

Materiale - Material
Alluminio - Aluminum (Al)

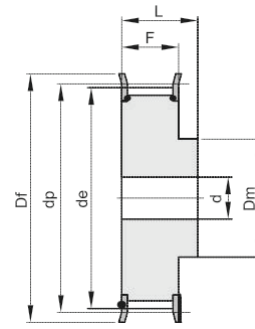


3 M - passo - pitch 3 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
103M15	1K	Al	10	9.55	8.79	13.0	12.0	-	17.0	26.0	-	100	0.01
123M15	1K	Al	12	11.46	10.70	15.0	15.0	-	17.0	26.0	-	101	0.01
143M15	1K	Al	14	13.37	12.61	16.0	16.0	-	17.0	26.0	-	102	0.01
153M15	1K	Al	15	14.32	13.56	18.0	17.5	-	17.0	26.0	-	104	0.01
163M15	2K	Al	16	15.28	14.52	18.0	10.0	-	19.5	26.0	4	104	0.01
183M15	2K	Al	18	17.19	16.43	19.5	11.0	-	19.5	26.0	6	105	0.01
203M15	2K	Al	20	19.10	18.34	23.0	13.0	-	19.5	26.0	6	107	0.01
213M15	2K	Al	21	20.05	19.29	25.0	14.0	-	19.5	26.0	6	108	0.02
223M15	2K	Al	22	21.01	20.25	25.0	14.0	-	19.5	26.0	6	108	0.02
243M15	2K	Al	24	22.92	22.16	25.0	14.0	-	19.5	26.0	6	108	0.02
263M15	2K	Al	26	24.83	24.07	28.0	16.0	-	19.5	26.0	6	109	0.03
283M15	2K	Al	28	26.74	25.98	32.0	18.0	-	19.5	26.0	6	110	0.03
303M15	2K	Al	30	28.65	27.89	32.0	20.0	-	19.5	26.0	6	110	0.04
323M15	2K	Al	32	30.56	29.80	36.0	22.0	-	19.5	26.0	6	111	0.04
363M15	2K	Al	36	34.38	33.62	38.0	26.0	-	20.0	30.0	6	112	0.06
403M15	2K	Al	40	38.20	37.44	42.0	28.0	-	20.0	30.0	6	113	0.08
443M15	2K	Al	44	42.02	41.26	48.0	33.0	-	20.0	30.0	6	114	0.10
483M15	2	Al	48	45.84	45.08	-	33.0	-	20.0	30.0	8	-	0.10
603M15	2	Al	60	57.30	56.54	-	33.0	-	20.0	30.0	8	-	0.15
723M15	2	Al	72	68.76	68.00	-	33.0	-	20.0	30.0	8	-	0.21

Materiale - Material
Alluminio - Aluminum (Al)



2



2K

5 M - passo - pitch 5 mm

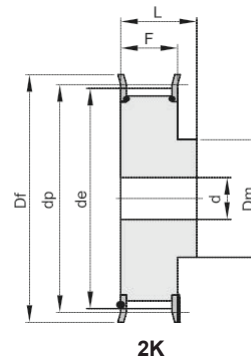
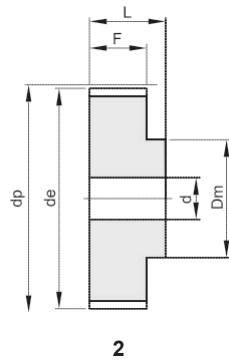
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
12 5M 09	2K	St	12	19.10	17.96	23	12.5	-	14.5	20.0	6	202	0.03
14 5M 09	2K	St	14	22.28	21.14	25	13.5	-	14.5	20.0	6	203	0.04
15 5M 09	2K	St	15	23.87	22.73	28	16.0	-	14.5	20.0	6	204	0.05
16 5M 09	2K	St	16	25.46	24.32	28	16.5	-	14.5	20.0	6	204	0.06
18 5M 09	2K	St	18	28.65	27.51	32	20.0	-	14.5	20.0	6	205	0.07
20 5M 09	2K	St	20	31.83	30.69	36	23.0	-	14.5	22.5	6	206	0.10
21 5M 09	2K	St	21	33.42	32.28	38	24.0	-	14.5	22.5	6	207	0.12
22 5M 09	2K	St	22	35.01	33.87	38	25.5	-	14.5	22.5	6	207	0.13
24 5M 09	2K	St	24	38.20	37.06	42	27.0	-	14.5	22.5	6	208	0.15
26 5M 09	2K	St	26	41.38	40.24	44	30.0	-	14.5	22.5	6	209	0.18
28 5M 09	2K	St	28	44.56	43.42	48	30.5	-	14.5	22.5	6	210	0.21
30 5M 09	2K	St	30	47.75	46.60	51	35.0	-	14.5	22.5	6	211	0.25
32 5M 09	2K	St	32	50.93	49.79	54	38.0	-	14.5	22.5	8	212	0.28
36 5M 09	2K	St	36	57.30	56.16	60	38.0	-	14.5	22.5	8	214	0.33
40 5M 09	2K	St	40	63.66	62.52	71	38.0	-	14.5	22.5	8	217	0.42
44 5M 09	2	Al	44	70.03	68.89	-	38.0	-	14.5	25.5	8	-	0.17
48 5M 09	2	Al	48	76.39	75.25	-	45.0	-	14.5	25.5	8	-	0.18
60 5M 09	2	Al	60	95.49	94.35	-	45.0	-	14.5	25.5	8	-	0.23
72 5M 09	2	Al	72	114.59	113.45	-	45.0	-	14.5	25.5	8	-	0.42

Materiale - Material

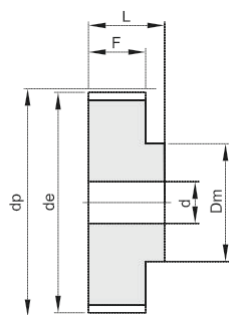
Alluminio - Aluminum (Al)

Acciaio - Steel (St)

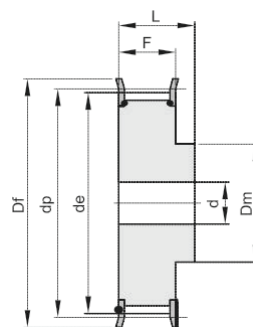


5 M - passo - pitch 5 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
12 5M 15	2K	St	12	19.10	17.96	23	12.5	-	20.5	26	6	202	0.03
14 5M 15	2K	St	14	22.28	21.14	25	13.5	-	20.5	26	6	203	0.04
15 5M 15	2K	St	15	23.87	22.73	28	16.0	-	20.5	26	6	204	0.05
16 5M 15	2K	St	16	25.46	24.32	28	16.5	-	20.5	26	6	204	0.06
18 5M 15	2K	St	18	28.65	27.51	32	20.0	-	20.5	26	6	205	0.09
20 5M 15	2K	St	20	31.83	30.69	36	23.0	-	20.5	26	6	206	0.12
21 5M 15	2K	St	21	33.42	32.28	38	24.0	-	20.5	26	6	207	0.14
22 5M 15	2K	St	22	35.01	33.87	38	25.5	-	20.5	26	6	207	0.15
24 5M 15	2K	St	24	38.20	37.06	42	27.0	-	20.5	28	6	208	0.19
26 5M 15	2K	St	26	41.38	40.24	44	30.0	-	20.5	28	6	209	0.23
28 5M 15	2K	St	28	44.56	43.42	48	30.5	-	20.5	28	6	210	0.26
30 5M 15	2K	St	30	47.75	46.60	51	35.0	-	20.5	28	6	211	0.32
32 5M 15	2K	St	32	50.93	49.79	54	38.0	-	20.5	28	8	212	0.35
36 5M 15	2K	St	36	57.30	56.16	60	38.0	-	20.5	28	8	214	0.43
40 5M 15	2K	St	40	63.66	62.52	71	38.0	-	20.5	28	8	217	0.52
44 5M 15	2	Al	44	70.03	68.89	-	38.0	-	20.5	30	8	-	0.23
48 5M 15	2	Al	48	76.39	75.25	-	38.0	-	20.5	30	8	-	0.29
60 5M 15	2	Al	60	95.49	94.35	-	50.0	-	20.5	30	8	-	0.30
72 5M 15	2	Al	72	114.59	113.45	-	50.0	-	20.5	30	8	-	0.59

Materiale - Material
 Alluminio - Aluminum (Al)
 Acciaio - Steel (St)



2



2K

5 M - passo - pitch 5 mm

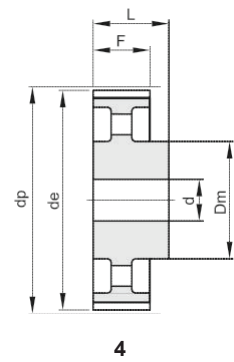
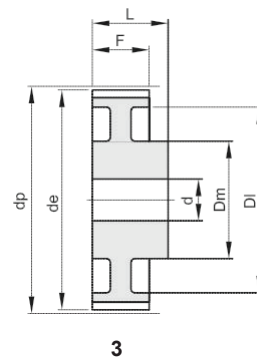
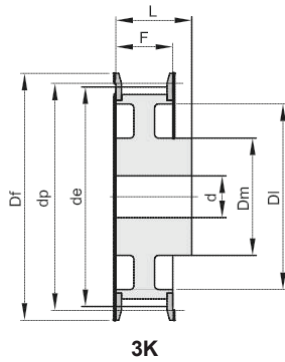
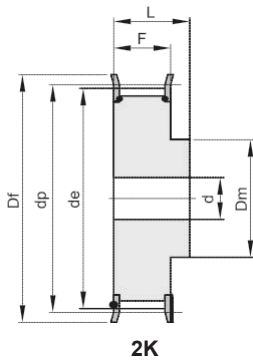
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
12 5M 25	2K	St	12	19.10	17.96	23	12.5	-	30.5	36	6	202	0.05
14 5M 25	2K	St	14	22.28	21.14	25	13.5	-	30.5	36	6	203	0.08
15 5M 25	2K	St	15	23.87	22.73	28	16.0	-	30.5	36	6	204	0.09
16 5M 25	2K	St	16	25.46	24.32	28	16.5	-	30.5	36	6	204	0.11
18 5M 25	2K	St	18	28.65	27.51	32	20.0	-	30.5	36	6	205	0.13
20 5M 25	2K	St	20	31.83	30.69	36	23.0	-	30.5	36	6	206	0.17
21 5M 25	2K	St	21	33.42	32.28	38	24.0	-	30.5	38	6	207	0.20
22 5M 25	2K	St	22	35.01	33.87	38	25.5	-	30.5	38	6	207	0.22
24 5M 25	2K	St	24	38.20	37.06	42	27.0	-	30.5	38	6	208	0.26
26 5M 25	2K	St	26	41.38	40.24	44	30.0	-	30.5	38	6	209	0.32
28 5M 25	2K	St	28	44.56	43.42	48	30.5	-	30.5	38	6	210	0.37
30 5M 25	2K	St	30	47.75	46.60	51	35.0	-	30.5	38	6	211	0.42
32 5M 25	2K	St	32	50.93	49.79	54	38.0	-	30.5	38	8	212	0.48
36 5M 25	2K	St	36	57.30	56.16	60	38.0	-	30.5	38	8	214	0.59
40 5M 25	2K	St	40	63.66	62.52	71	38.0	-	30.5	38	8	217	0.75
44 5M 25	2	Al	44	70.03	68.89	-	38.0	-	30.5	40	8	-	0.32
48 5M 25	2	Al	48	76.39	75.25	-	38.0	-	30.5	40	8	-	0.38
60 5M 25	2	Al	60	95.49	94.35	-	50.0	-	30.5	40	8	-	0.44
72 5M 25	2	Al	72	114.59	113.45	-	50.0	-	30.5	40	8	-	0.85

Materiale - Material

Alluminio - Aluminum (Al)

Acciaio - Steel (St)

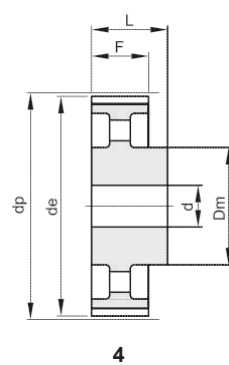
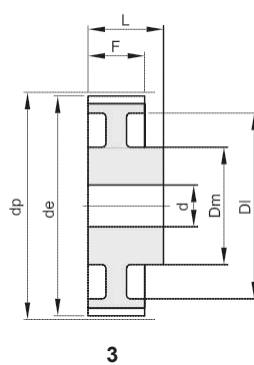
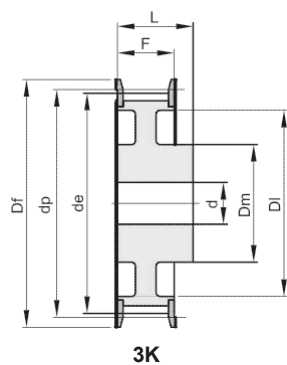
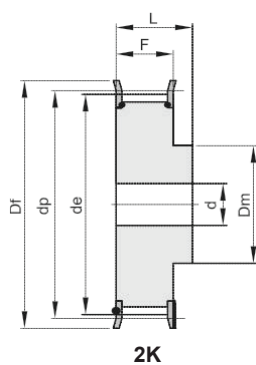


8 M - passo - pitch 8 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
22 8M 20	2K	St	22	56.02	54.65	60	43	-	28	38	12	308	0.54
24 8M 20	2K	St	24	61.11	59.74	66	45	-	28	38	12	310	0.65
26 8M 20	2K	St	26	66.21	64.84	71	48	-	28	38	12	311	0.80
28 8M 20	2K	St	28	71.30	70.08	75	50	-	28	38	14	312	0.88
30 8M 20	2K	St	30	76.39	75.13	83	55	-	28	38	14	314	1.00
32 8M 20	2K	St	32	81.49	80.16	87	60	-	28	38	14	315	1.20
34 8M 20	2K	St	34	86.58	85.21	91	66	-	28	38	14	316	1.40
36 8M 20	2K	St	36	91.67	90.30	98	70	-	28	38	14	319	1.60
38 8M 20	2K	St	38	96.77	95.39	103	75	-	28	38	14	320	1.70
40 8M 20	2K	St	40	101.86	100.49	106	75	-	28	38	14	321	1.85
44 8M 20	2K	St	44	112.05	110.67	119	75	-	28	38	14	325	2.10
48 8M 20	2K	St	48	122.23	120.86	127	75	-	28	38	14	327	2.50
56 8M 20	3K	St	56	142.60	141.23	148	80	116	28	38	14	333	2.82
64 8M 20	3K	St	64	162.97	161.60	168	80	137	28	38	14	338	3.22
72 8M 20	3K	St	72	183.35	181.97	192	80	158	28	38	14	340	3.74
80 8M 20	3	GG	80	203.72	202.35	-	90	180	28	38	14	-	3.78
90 8M 20	3	GG	90	229.18	227.81	-	90	204	28	38	14	-	4.57
112 8M 20	4	GG	112	285.21	283.83	-	90	254	28	38	18	-	-
144 8M 20	4	GG	144	366.69	365.32	-	90	336	28	38	20	-	-
168 8M 20	4	GG	168	427.81	426.44	-	100	400	28	38	20	-	-
192 8M 20	4	GG	192	488.92	487.55	-	100	460	28	38	20	-	-

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

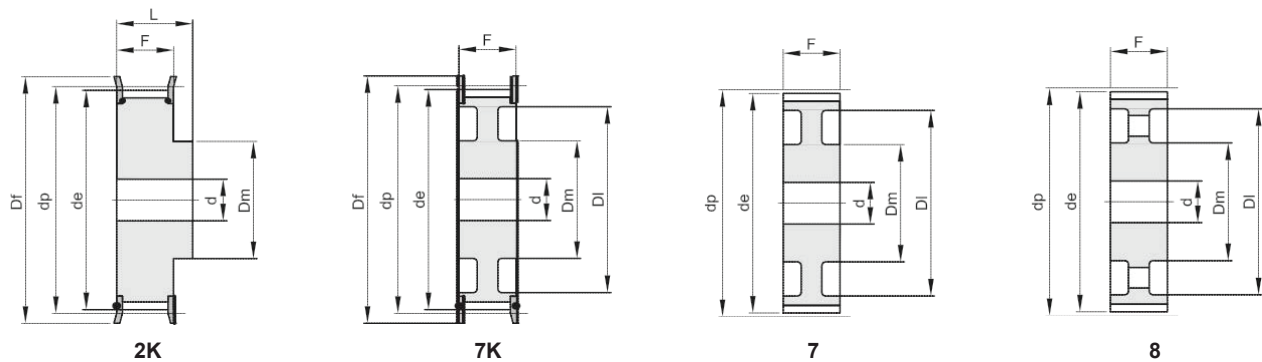


8 M - passo - pitch 8 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
22 8M 30	2K	St	22	56.02	54.65	60	43	-	38	48	12	308	0.75
24 8M 30	2K	St	24	61.11	59.74	66	45	-	38	48	12	310	0.90
26 8M 30	2K	St	26	66.21	64.84	71	48	-	38	48	12	311	1.10
28 8M 30	2K	St	28	71.30	70.08	75	50	-	38	48	14	312	1.20
30 8M 30	2K	St	30	76.39	75.13	83	55	-	38	48	14	314	1.32
32 8M 30	2K	St	32	81.49	80.16	87	60	-	38	48	14	315	1.55
34 8M 30	2K	St	34	86.58	85.21	91	66	-	38	48	14	316	1.80
36 8M 30	2K	St	36	91.67	90.30	98	70	-	38	48	14	319	2.10
38 8M 30	2K	St	38	96.77	95.39	103	75	-	38	48	14	320	2.30
40 8M 30	2K	St	40	101.86	100.49	106	75	-	38	48	14	321	2.47
44 8M 30	2K	St	44	112.05	110.67	119	75	-	38	48	14	325	2.95
48 8M 30	2K	St	48	122.23	120.86	127	75	-	38	48	14	327	3.30
56 8M 30	3K	St	56	142.60	141.23	148	90	116	38	48	14	333	4.02
64 8M 30	3K	St	64	162.97	161.60	168	90	137	38	48	14	338	4.60
72 8M 30	3K	St	72	183.35	181.97	192	95	158	38	48	14	340	5.41
80 8M 30	3	GG	80	203.72	202.35	-	100	180	38	48	14	-	5.23
90 8M 30	3	GG	90	229.18	227.81	-	100	204	38	48	14	-	6.42
112 8M 30	4	GG	112	285.21	283.83	-	100	254	38	48	18	-	8.12
144 8M 30	4	GG	144	366.69	365.32	-	100	336	38	48	20	-	10.36
168 8M 30	4	GG	168	427.81	426.44	-	100	400	38	48	20	-	12.37
192 8M 30	4	GG	192	488.92	487.55	-	100	460	38	48	20	-	14.31

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



8 M - passo - pitch 8 mm

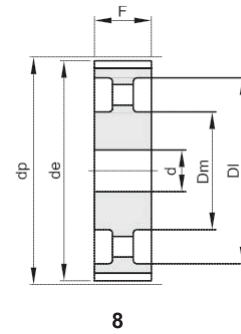
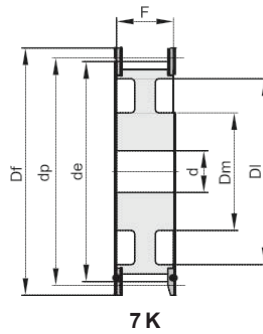
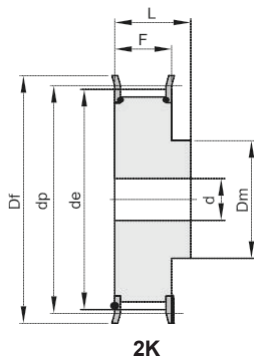
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
22 8M 50	2K	St	22	56.02	54.65	60	43	-	60	70	12	308	1.10
24 8M 50	2K	St	24	61.11	59.74	66	45	-	60	70	12	310	1.30
26 8M 50	2K	St	26	66.21	64.84	71	48	-	60	70	12	311	1.60
28 8M 50	2K	St	28	71.30	70.08	75	50	-	60	70	14	312	1.70
30 8M 50	2K	St	30	76.39	75.13	83	55	-	60	70	14	314	2.00
32 8M 50	2K	St	32	81.49	80.16	87	60	-	60	70	14	315	2.35
34 8M 50	2K	St	34	86.58	85.21	91	66	-	60	70	14	316	2.80
36 8M 50	2K	St	36	91.67	90.30	98	70	-	60	70	14	319	3.10
38 8M 50	2K	St	38	96.77	95.39	103	75	-	60	70	14	320	3.30
40 8M 50	2K	St	40	101.86	100.49	106	75	-	60	70	14	321	3.60
44 8M 50	2K	St	44	112.05	110.67	119	75	-	60	70	14	325	4.40
48 8M 50	2K	St	48	122.23	120.86	127	75	-	60	70	14	327	5.00
56 8M 50	7K	St	56	142.60	141.23	148	90	116	60	60	14	333	5.68
64 8M 50	7K	St	64	162.97	161.60	168	100	137	60	60	14	338	6.93
72 8M 50	7K	St	72	183.35	181.97	192	100	158	60	60	14	340	7.95
80 8M 50	7	GG	80	203.72	202.35	-	110	180	60	60	14	-	7.96
90 8M 50	7	GG	90	229.18	227.81	-	110	204	60	60	14	-	9.20
112 8M 50	8	GG	112	285.21	283.83	-	110	254	60	60	18	-	12.16
144 8M 50	8	GG	144	366.69	365.32	-	110	336	60	60	20	-	15.68
168 8M 50	8	GG	168	427.81	426.44	-	120	400	60	60	20	-	18.99
192 8M 50	8	GG	192	488.92	487.55	-	120	460	60	60	20	-	24.09

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

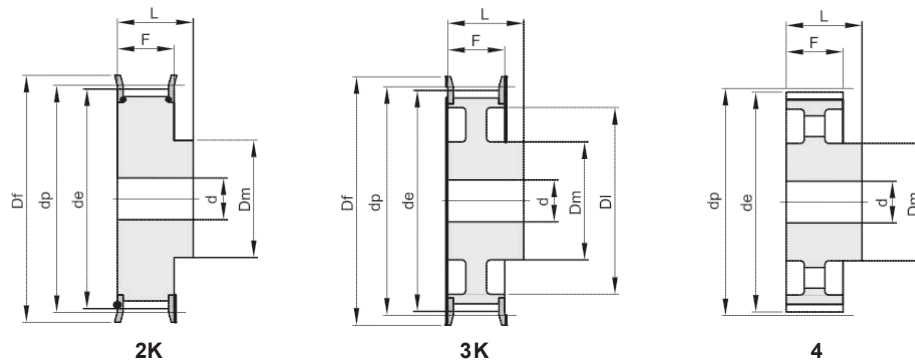


8 M - passo - pitch 8 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
22 8M 85	2K	St	22	56.02	54.65	60	43	-	95	105	12	308	1.60
24 8M 85	2K	St	24	61.11	59.74	66	45	-	95	105	12	310	1.95
26 8M 85	2K	St	26	66.21	64.84	71	48	-	95	105	12	311	2.30
28 8M 85	2K	St	28	71.30	70.08	75	50	-	95	105	14	312	2.60
30 8M 85	2K	St	30	76.39	75.13	83	55	-	95	105	14	314	3.10
32 8M 85	2K	St	32	81.49	80.16	87	60	-	95	105	14	315	3.70
34 8M 85	2K	St	34	86.58	85.21	91	66	-	95	105	14	316	4.00
36 8M 85	2K	St	36	91.67	90.30	98	70	-	95	105	14	319	4.70
38 8M 85	2K	St	38	96.77	95.39	103	75	-	95	105	14	320	5.10
40 8M 85	2K	St	40	101.86	100.49	106	75	-	95	105	14	321	5.40
44 8M 85	2K	St	44	112.05	110.67	119	75	-	95	105	14	325	6.70
48 8M 85	2K	St	48	122.23	120.86	127	75	-	95	105	14	327	7.20
56 8M 85	2K	St	56	142.60	141.23	148	90	116	95	105	18	333	11.48
64 8M 85	7K	St	64	162.97	161.60	168	100	137	95	95	18	338	11.02
72 8M 85	7K	St	72	183.35	181.97	192	100	158	95	95	18	340	13.45
80 8M 85	8	GG	80	203.72	202.35	-	110	180	95	95	20	-	12.36
90 8M 85	8	GG	90	229.18	227.81	-	110	204	95	95	20	-	14.38
112 8M 85	8	GG	112	285.21	283.83	-	110	254	95	95	24	-	18.66
144 8M 85	8	GG	144	366.69	365.32	-	110	336	95	95	24	-	23.00
168 8M 85	8	GG	168	427.81	426.44	-	120	400	95	95	24	-	-
192 8M 85	8	GG	192	488.92	487.55	-	130	460	95	95	24	-	-

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

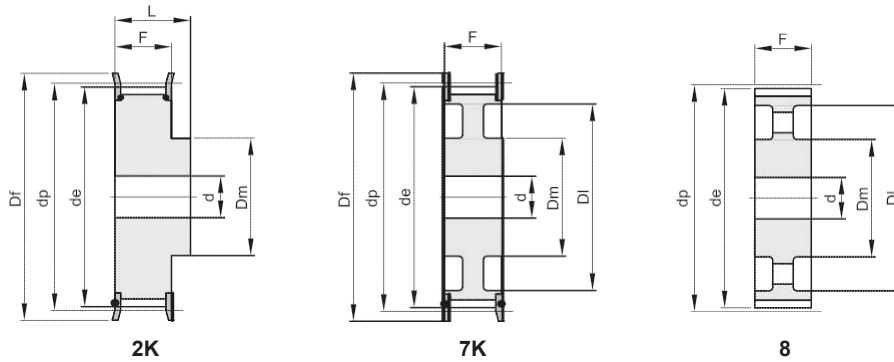


14 M - passo - pitch 14 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
28 14M 40	2K	St	28	124.78	122.12	127	100	-	54	69	24	400	4.80
30 14M 40	2K	St	30	133.69	130.99	138	100	-	54	69	24	401	5.60
32 14M 40	2K	St	32	142.60	139.88	154	100	-	54	69	24	403	6.20
34 14M 40	2K	St	34	151.52	148.79	160	100	-	54	69	24	404	6.90
36 14M 40	2K	St	36	160.43	157.68	168	100	-	54	69	24	405	7.70
38 14M 40	2K	St	38	169.34	166.60	183	120	-	54	69	24	406	8.90
40 14M 40	2K	St	40	178.25	175.49	188	120	-	54	69	24	407	9.80
44 14M 40	2K	St	44	196.08	193.28	211	120	-	54	69	24	411	12.00
48 14M 40	3K	GG	48	213.90	211.11	226	135	170	54	69	24	412	11.98
56 14M 40	3K	GG	56	249.55	246.76	256	135	207	54	69	28	416	14.01
64 14M 40	3K	GG	64	285.21	282.41	296	135	240	54	69	28	418	16.65
72 14M 40	4	GG	72	320.86	318.06	-	135	278	54	69	28	-	15.52
80 14M 40	4	GG	80	356.51	353.71	-	135	314	54	69	28	-	17.23
90 14M 40	4	GG	90	401.07	398.28	-	135	358	54	69	28	-	19.40
112 14M 40	4	GG	112	499.11	496.32	-	135	456	54	69	28	-	24.14
144 14M 40	4	GG	144	641.71	638.92	-	135	600	54	69	28	-	-
168 14M 40	4	GG	168	748.66	745.87	-	135	706	54	69	28	-	-
192 14M 40	4	GG	192	855.62	852.82	-	135	813	54	69	28	-	-

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



14 M - passo - pitch 14 mm

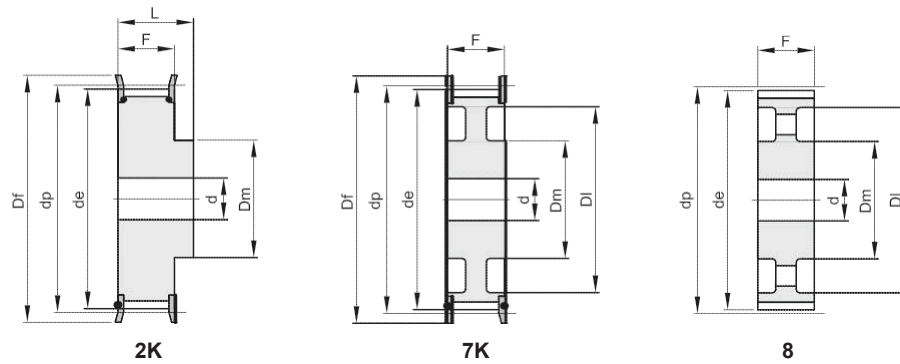
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
28 14M 55	2K	St	28	124.78	122.12	127	100	-	70	85	24	400	5.70
30 14M 55	2K	St	30	133.69	130.99	138	100	-	70	85	24	401	7.10
32 14M 55	2K	St	32	142.60	139.88	154	100	-	70	85	24	403	7.90
34 14M 55	2K	St	34	151.52	148.79	160	100	-	70	85	24	404	9.33
36 14M 55	2K	St	36	160.43	157.68	168	100	-	70	85	24	405	10.49
38 14M 55	2K	St	38	169.34	166.60	183	120	-	70	85	24	406	12.11
40 14M 55	2K	St	40	178.25	175.49	188	120	-	70	85	24	407	13.30
44 14M 55	2K	St	44	196.08	193.28	211	120	-	70	85	24	411	16.12
48 14M 55	7K	GG	48	213.90	211.11	226	135	170	70	70	24	412	13.50
56 14M 55	7K	GG	56	249.55	246.76	256	135	207	70	70	28	416	15.78
64 14M 55	7K	GG	64	285.21	282.41	296	135	240	70	70	28	418	19.04
72 14M 55	8	GG	72	320.86	318.06	-	135	278	70	70	28	-	18.41
80 14M 55	8	GG	80	356.51	353.71	-	135	314	70	70	28	-	20.27
90 14M 55	8	GG	90	401.07	398.28	-	135	358	70	70	28	-	22.98
112 14M 55	8	GG	112	499.11	496.32	-	135	456	70	70	28	-	29.29
144 14M 55	8	GG	144	641.71	638.92	-	135	600	70	70	28	-	36.00
168 14M 55	8	GG	168	748.66	745.87	-	135	706	70	70	28	-	40.00
192 14M 55	8	GG	192	855.62	852.82	-	135	813	70	70	28	-	47.50

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

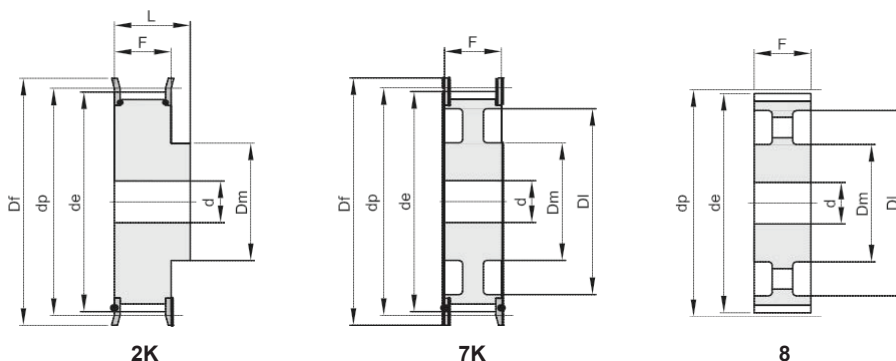


14 M - passo - pitch 14 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
28 14M 85	2K	St	28	124.78	122.12	127	100	-	102	117	24	400	8.77
30 14M 85	2K	St	30	133.69	130.99	138	100	-	102	117	24	401	10.13
32 14M 85	2K	St	32	142.60	139.88	154	100	-	102	117	24	403	11.65
34 14M 85	2K	St	34	151.52	148.79	160	100	-	102	117	24	404	13.15
36 14M 85	2K	St	36	160.43	157.68	168	100	-	102	117	32	405	14.48
38 14M 85	2K	St	38	169.34	166.60	183	120	-	102	117	32	406	16.62
40 14M 85	2K	St	40	178.25	175.49	188	135	-	102	117	32	407	18.84
44 14M 85	2K	St	44	196.08	193.28	211	135	-	102	117	32	411	22.86
48 14M 85	7K	GG	48	213.90	211.11	226	150	170	102	117	32	412	27.58
56 14M 85	7K	GG	56	249.55	246.76	256	150	207	102	102	32	416	24.19
64 14M 85	7K	GG	64	285.21	282.41	296	150	240	102	102	32	418	28.57
72 14M 85	8	GG	72	320.86	318.06	-	150	278	102	102	32	-	28.26
80 14M 85	8	GG	80	356.51	353.71	-	150	314	102	102	32	-	31.00
90 14M 85	8	GG	90	401.07	398.28	-	150	358	102	102	32	-	35.00
112 14M 85	8	GG	112	499.11	496.32	-	150	456	102	102	32	-	43.50
144 14M 85	8	GG	144	641.71	638.92	-	150	600	102	102	32	-	50.00
168 14M 85	8	GG	168	748.66	745.87	-	150	706	102	102	32	-	63.00
192 14M 85	8	GG	192	855.62	852.82	-	165	813	102	102	32	-	76.00

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

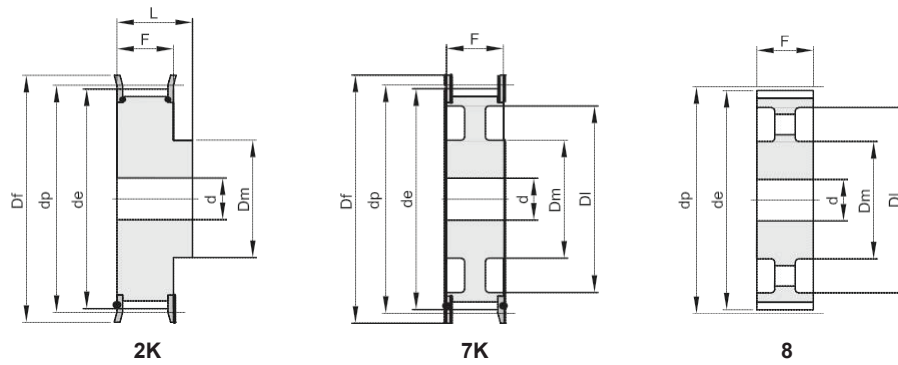


14 M - passo - pitch 14 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
28 14M 115	2K	St	28	124.78	122.12	127	100	-	133	148	32	400	10.75
30 14M 115	2K	St	30	133.69	130.99	138	100	-	133	148	32	401	12.52
32 14M 115	2K	St	32	142.60	139.88	154	100	-	133	148	32	403	14.48
34 14M 115	2K	St	34	151.52	148.79	160	100	-	133	148	32	404	16.45
36 14M 115	2K	St	36	160.43	157.68	168	120	-	133	148	32	405	18.99
38 14M 115	2K	St	38	169.34	166.60	183	120	-	133	148	32	406	21.31
40 14M 115	2K	St	40	178.25	175.49	188	135	-	133	148	32	407	24.04
44 14M 115	2K	St	44	196.08	193.28	211	140	-	133	148	32	411	29.41
48 14M 115	7K	GG	48	213.90	211.11	226	150	170	133	148	32	412	35.00
56 14M 115	7K	GG	56	249.55	246.76	256	150	207	133	148	32	416	48.00
64 14M 115	7K	GG	64	285.21	282.41	296	150	240	133	133	32	418	36.00
72 14M 115	8	GG	72	320.86	318.06	-	150	278	133	133	32	-	36.00
80 14M 115	8	GG	80	356.51	353.71	-	150	314	133	133	32	-	40.00
90 14M 115	8	GG	90	401.07	398.28	-	150	358	133	133	32	-	45.00
112 14M 115	8	GG	112	499.11	496.32	-	150	456	133	133	32	-	55.50
144 14M 115	8	GG	144	641.71	638.92	-	165	600	133	133	32	-	71.00
168 14M 115	8	GG	168	748.66	745.87	-	165	706	133	133	32	-	83.00
192 14M 115	8	GG	192	855.62	852.82	-	165	813	133	133	32	-	96.00

Materiale - Material

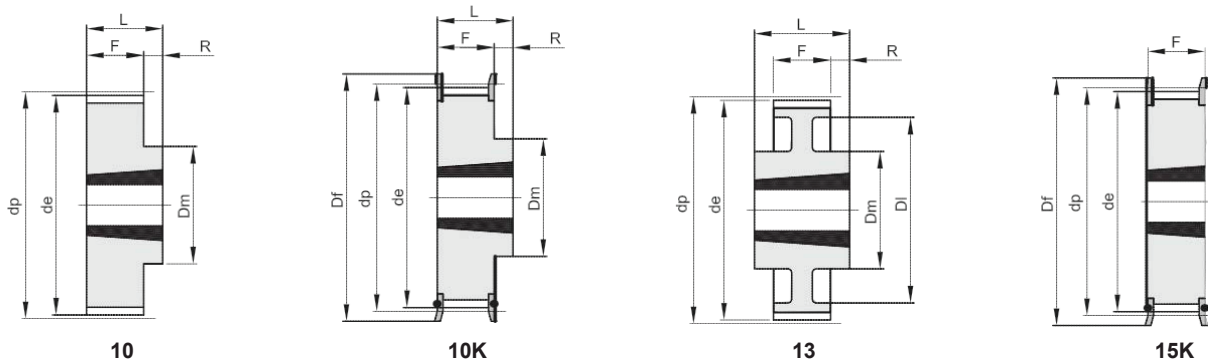
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



14 M - passo - pitch 14 mm													
Dimensioni - Dimensions													
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
28 14M 170	2K	St	28	124.78	122.12	127	100	-	187	202	32	400	14.79
30 14M 170	2K	St	30	133.69	130.99	138	100	-	187	202	32	401	17.24
32 14M 170	2K	St	32	142.60	139.88	154	100	-	187	202	32	403	19.92
34 14M 170	2K	St	34	151.52	148.79	160	100	-	187	202	32	404	22.72
36 14M 170	2K	St	36	160.43	157.68	168	120	-	187	202	32	405	26.07
38 14M 170	2K	St	38	169.34	166.60	183	135	-	187	202	32	406	29.71
40 14M 170	2K	St	40	178.25	175.49	188	140	-	187	202	32	407	33.50
44 14M 170	2K	St	44	196.08	193.28	211	160	-	187	202	32	411	-
48 14M 170	2K	St	48	213.90	211.11	226	160	-	187	202	32	412	-
56 14M 170	2K	St	56	249.55	246.76	256	160	-	187	202	32	416	-
64 14M 170	2K	St	64	285.21	282.41	296	180	-	187	202	32	418	-
72 14M 170	7	GG	72	320.86	318.06	-	180	278	187	187	32	-	-
80 14M 170	7	GG	80	356.51	353.71	-	180	314	187	187	32	-	71.00
90 14M 170	8	GG	90	401.07	398.28	-	180	358	187	187	38	-	73.00
112 14M 170	8	GG	112	499.11	496.32	-	200	456	187	187	38	-	95.00
144 14M 170	8	GG	144	641.71	638.92	-	220	600	187	187	38	-	114.00
168 14M 170	8	GG	168	748.66	745.87	-	220	706	187	187	38	-	142.00
192 14M 170	8	GG	192	855.62	852.82	-	220	813	187	187	38	-	-

Materiale - Material
 Acciaio - Steel (St)
 Ghisa - Cast Iron (GG)



5 M - passo - pitch 5 mm															
Dimensioni - Dimensions															
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 34 5M 15	15K	St	34	1008	25	54.11	52.97	57	-	-	22	22	-	213	0.20
TL 36 5M 15	15K	St	36	1108	25	57.30	56.15	60	-	-	22	22	-	214	0.25
TL 38 5M 15	15K	St	38	1108	25	60.48	59.34	66	-	-	22	22	-	216	0.30
TL 40 5M 15	15K	St	40	1108	25	63.66	62.52	71	-	-	22	22	-	217	0.35
TL 44 5M 15	15K	St	44	1108	25	70.03	68.89	75	-	-	22	22	-	218	0.40
TL 48 5M 15	10K	St	48	1210	32	76.39	75.25	83	59	-	22	25	3	219	0.46
TL 56 5M 15	10K	St	56	1210	32	89.13	87.99	93	70	-	22	25	3	222	0.60
TL 64 5M 15	10K	St	64	1210	32	101.86	100.72	106	80	-	22	25	3	224	0.80
TL 72 5M 15	10	St	72	1610	42	114.59	113.45	-	92	-	22	25	3	-	1.20
TL 80 5M 15	10	St	80	1610	42	127.32	126.18	-	92	-	22	25	3	-	1.76
TL 90 5M 15	10	St	90	1610	42	143.24	142.10	-	92	-	22	25	3	-	2.32
TL 112 5M 15	10	St	112	2012	50	178.25	177.11	-	110	-	20	32	12	-	3.72
TL 136 5M 15	13	St	136	2012	50	216.45	215.31	-	110	199	20	32	6	-	3.82

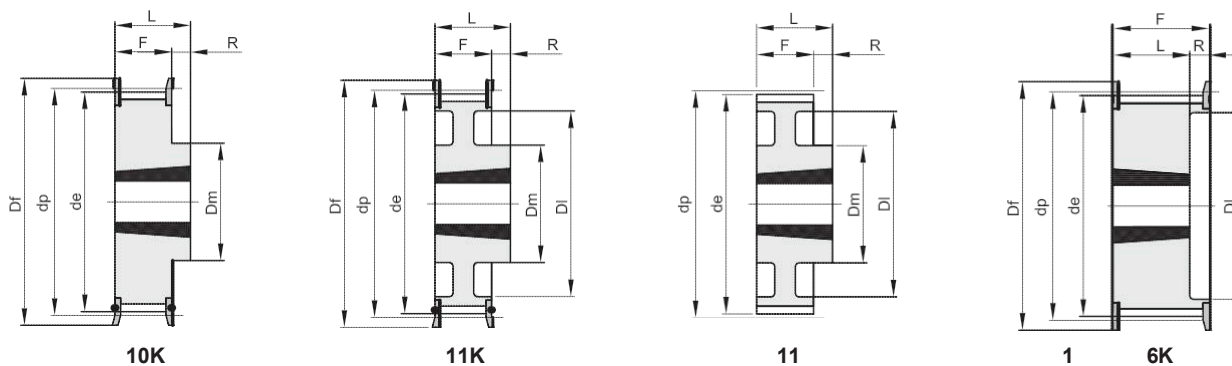
Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

Pulegge dentate a Bussola conica per Cinghie HTD

HTD Timing Belt Pulleys for Taper Bushes

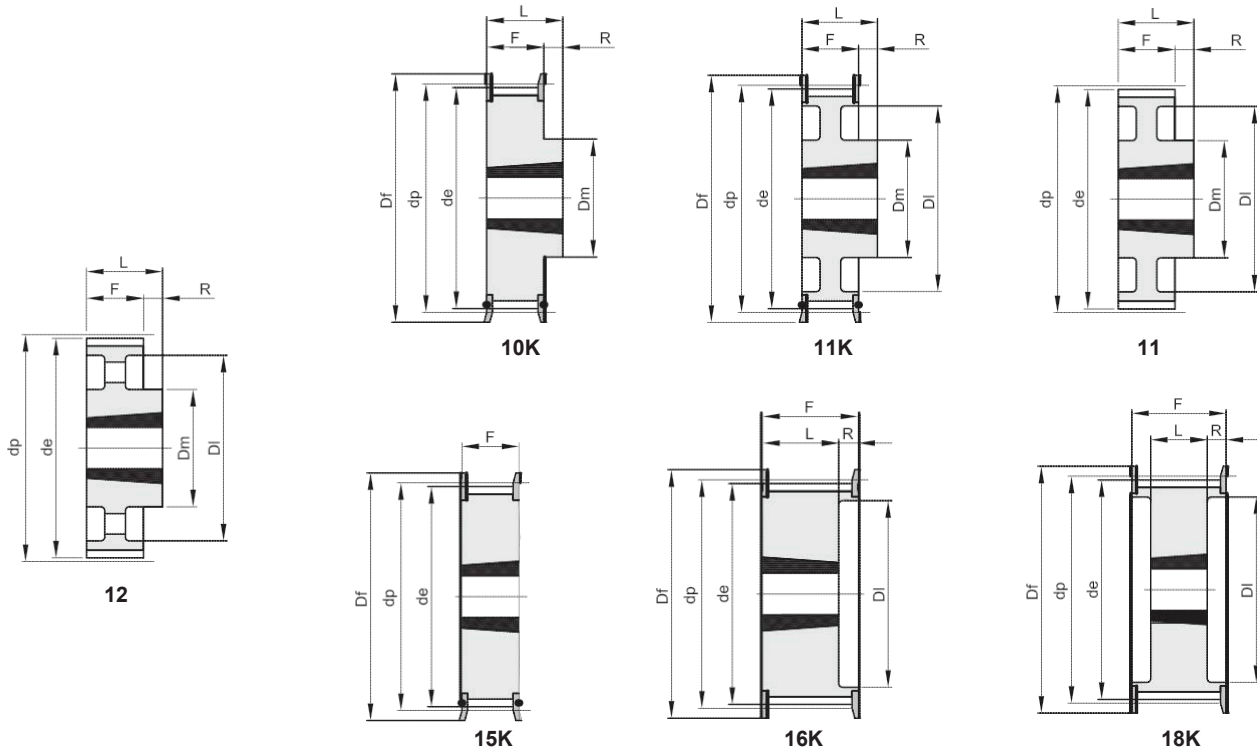


8 M - passo - pitch 8 mm															
Dimensioni - Dimensions															
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 22 8M 20	16K	St	22	1008	25	56.02	54.65	60	-	37	28	22	6	308	0.25
TL 24 8M 20	16K	St	24	1108	25	61.11	59.74	66	-	44	28	22	6	310	0.30
TL 26 8M 20	16K	St	26	1108	25	66.21	64.84	71	-	45	28	22	6	311	0.36
TL 28 8M 20	16K	St	28	1108	25	71.30	70.08	75	-	50	28	22	6	312	0.45
TL 30 8M 20	16K	St	30	1108	25	76.39	75.13	83	-	58	28	22	6	314	0.55
TL 32 8M 20	16K	St	32	1610	42	81.49	80.16	87	-	63	28	25	3	315	0.43
TL 34 8M 20	16K	St	34	1610	42	86.58	85.21	91	-	64	28	25	3	316	0.57
TL 36 8M 20	16K	St	36	1610	42	91.67	90.30	98	-	68	28	25	3	319	0.70
TL 38 8M 20	16K	St	38	1610	42	96.77	95.39	103	-	72	28	25	3	320	0.82
TL 40 8M 20	16K	St	40	1610	42	101.86	100.49	106	-	76	28	25	3	321	1.10
TL 44 8M 20	10K	St	44	2012	50	112.05	110.67	119	92	-	28	32	4	325	1.20
TL 48 8M 20	10K	St	48	2012	50	122.23	120.86	127	96	-	28	32	4	327	1.65
TL 56 8M 20	10K	St	56	2012	50	142.60	141.23	148	110	-	28	32	4	333	2.50
TL 64 8M 20	11K	St	64	2012	50	162.97	161.60	168	137	-	28	32	4	338	2.60
TL 72 8M 20	11K	St	72	2012	50	183.35	181.97	192	110	158	28	32	4	340	3.40
TL 80 8M 20	11	GG	80	2012	50	203.72	202.35	-	110	180	28	32	4	-	3.60
TL 90 8M 20	11	GG	90	2012	50	229.18	227.81	-	110	204	28	32	4	-	4.10

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



8 M - passo - pitch 8 mm

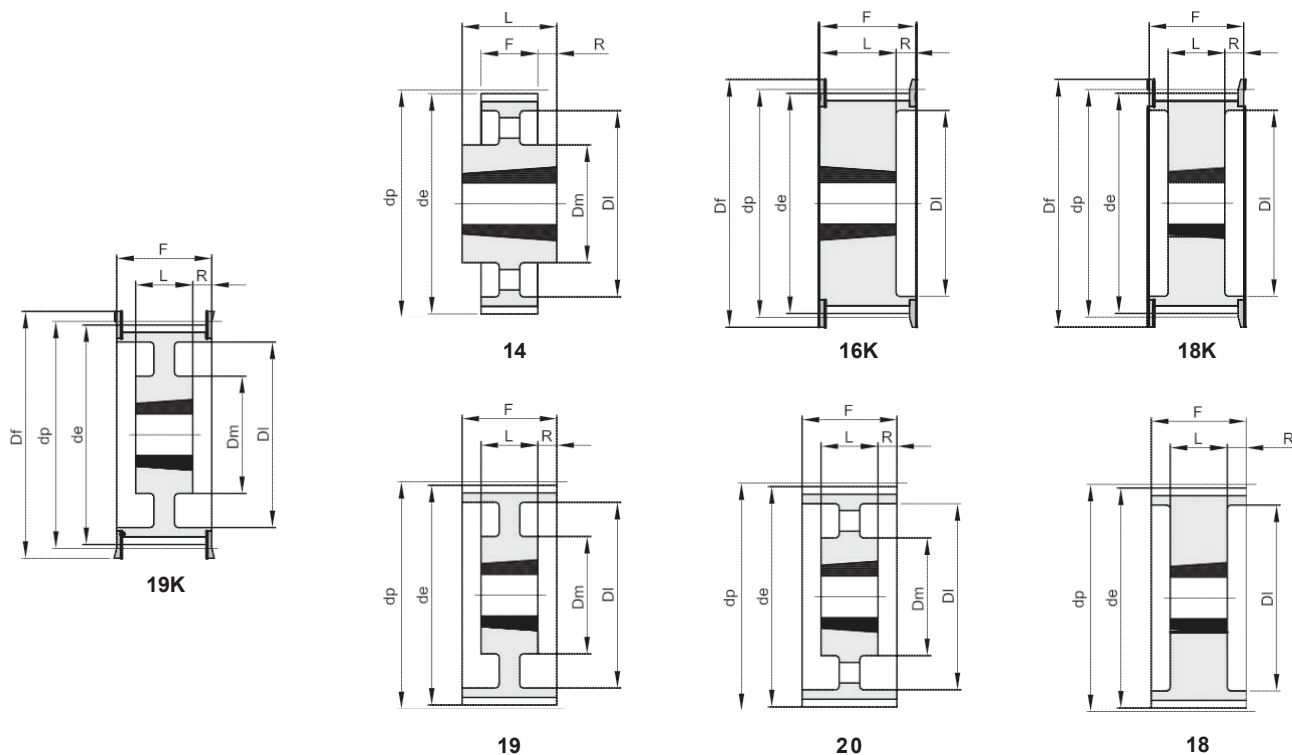
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	d_p mm	d_e mm	D_f mm	D_m mm	D_i mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 22 8M 30	16K	St	22	1008	25	56.02	54.65	60	-	37	38	22	16	308	0.33
TL 24 8M 30	16K	St	24	1108	25	61.11	59.74	66	-	44	38	22	16	310	0.40
TL 26 8M 30	16K	St	26	1108	25	66.21	64.84	71	-	44	38	22	16	311	0.45
TL 28 8M 30	16K	St	28	1210	32	71.30	70.08	75	-	50	38	25	13	312	0.50
TL 30 8M 30	15K	St	30	1615	42	76.39	75.13	83	-	-	38	38	-	314	0.55
TL 32 8M 30	15K	St	32	1615	42	81.49	80.16	87	-	-	38	38	-	315	0.60
TL 34 8M 30	15K	St	34	1615	42	86.58	85.21	91	-	-	38	38	-	316	0.80
TL 36 8M 30	15K	St	36	1615	42	91.67	90.30	98	-	-	38	38	-	319	1.00
TL 38 8M 30	15K	St	38	1615	42	96.77	95.39	103	-	-	38	38	-	320	1.10
TL 40 8M 30	15K	St	40	1615	42	101.86	100.49	106	-	-	38	38	-	321	1.34
TL 44 8M 30	18K	St	44	2012	50	112.05	110.67	119	-	86	38	32	3	325	1.30
TL 48 8M 30	18K	St	48	2012	50	122.23	120.86	127	-	90	38	32	3	327	1.80
TL 56 8M 30	18K	St	56	2012	50	142.60	141.23	148	-	110	38	32	3	333	3.80
TL 64 8M 30	10K	St	64	2517	60	162.97	161.60	168	125	-	38	45	7	338	4.30
TL 72 8M 30	11K	St	72	2517	60	183.35	181.97	192	125	158	38	45	7	340	4.40
TL 80 8M 30	11	GG	80	2517	60	203.72	202.35	-	125	180	38	45	7	-	4.65
TL 90 8M 30	11	GG	90	2517	60	229.18	227.81	-	125	204	38	45	7	-	5.80
TL 112 8M 30	12	GG	112	2517	60	285.21	283.83	-	125	254	38	45	7	-	6.20
TL 144 8M 30	12	GG	144	2517	60	366.69	365.32	-	125	336	38	45	7	-	9.00

Materiale - Material
Acciaio - Steel (St)
Ghisa - Cast Iron (GG)

Pulegge dentate a Bussola conica per Cinghie HTD

HTD Timing Belt Pulleys for Taper Bushes



8 M - passo - pitch 8 mm

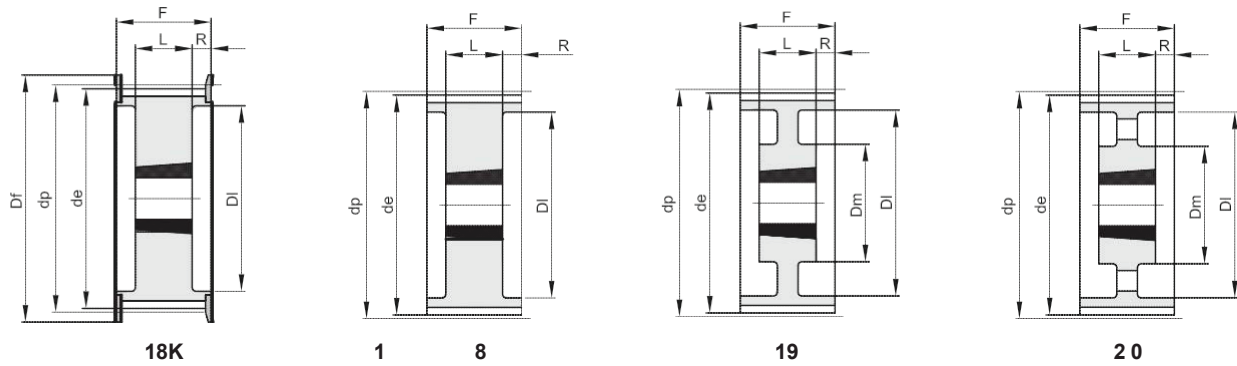
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 28 8M 50	16K	St	28	1210	32	71.30	70.08	75	-	50	60	25	35	312	0.60
TL 30 8M 50	16K	St	30	1615	42	76.39	75.13	83	-	58	60	38	22	314	0.65
TL 32 8M 50	16K	St	32	1615	42	81.49	80.16	87	-	63	60	38	22	315	0.80
TL 34 8M 50	16K	St	34	1615	42	86.58	85.21	91	-	65	60	38	22	316	1.08
TL 36 8M 50	16K	St	36	1615	42	91.67	90.30	98	-	68	60	38	22	319	1.35
TL 38 8M 50	16K	St	38	1615	42	96.77	95.39	103	-	72	60	38	22	320	1.65
TL 40 8M 50	18K	St	40	2012	50	101.86	100.49	106	-	80	60	32	14	321	1.70
TL 44 8M 50	18K	St	44	2012	50	112.05	110.67	119	-	86	60	32	14	325	1.80
TL 48 8M 50	18K	St	48	2012	50	122.23	120.86	127	-	95	60	32	14	327	2.35
TL 56 8M 50	18K	St	56	2517	60	142.60	141.23	148	-	116	60	45	7.5	333	3.35
TL 64 8M 50	18K	St	64	2517	60	162.97	161.60	168	-	136	60	45	7.5	338	4.90
TL 72 8M 50	19K	St	72	2517	60	183.35	181.97	192	125	158	60	45	7.5	340	6.90
TL 80 8M 50	18	GG	80	3020	75	203.72	202.35	-	-	180	60	51	4.5	-	8.90
TL 90 8M 50	19	GG	90	3020	75	229.18	227.81	-	160	204	60	51	4.5	-	9.90
TL 112 8M 50	19	GG	112	3020	75	285.21	283.83	-	170	254	60	51	4.5	-	12.10
TL 144 8M 50	20	GG	144	3020	75	366.69	365.32	-	170	336	60	51	4.5	-	15.40
TL 168 8M 50	14	GG	168	3525	90	427.81	426.44	-	198	395	60	65	2.5	-	22.80
TL 192 8M 50	14	GG	192	3525	90	488.92	487.55	-	198	455	60	65	2.5	-	26.50

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



8 M - passo - pitch 8 mm																
Dimensioni - Dimensions																
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.	
TL 34 8M 85	18K	St	34	1615	42	86.58	85.22	91	-	65	95	38	28.5	316	1.50	
TL 36 8M 85	18K	St	36	1615	42	91.67	90.30	98	-	68	95	38	28.5	319	1.90	
TL 38 8M 85	18K	St	38	1615	42	96.77	95.39	103	-	72	95	38	28.5	320	2.20	
TL 40 8M 85	18K	St	40	2012	50	101.86	100.49	106	-	80	95	32	31.5	321	1.90	
TL 44 8M 85	18K	St	44	2012	50	112.05	110.67	119	-	86	95	32	31.5	325	2.30	
TL 48 8M 85	18K	St	48	2517	60	122.23	120.86	127	-	97	95	45	25.0	327	2.70	
TL 56 8M 85	18K	St	56	2517	60	142.60	141.23	148	-	116	95	45	25.0	333	4.50	
TL 64 8M 85	18K	St	64	2517	60	162.97	161.60	168	-	136	95	45	25.0	338	6.30	
TL 72 8M 85	18K	St	72	3020	75	183.35	181.97	192	-	150	95	51	22.0	340	8.10	
TL 80 8M 85	18	GG	80	3020	75	203.72	202.35	-	-	180	95	51	22.0	-	10.20	
TL 90 8M 85	19	GG	90	3020	75	229.18	227.81	-	170	204	95	51	22.0	-	11.20	
TL 112 8M 85	19	GG	112	3020	75	285.21	283.83	-	170	254	95	51	22.0	-	15.00	
TL 144 8M 85	20	GG	144	3525	90	366.69	365.32	-	198	336	95	65	15.0	-	20.20	
TL 168 8M 85	20	GG	168	3525	90	427.81	426.44	-	198	395	95	65	15.0	-	22.40	
TL 192 8M 85	20	GG	192	3525	90	488.92	487.55	-	198	455	95	65	15.0	-	28.20	

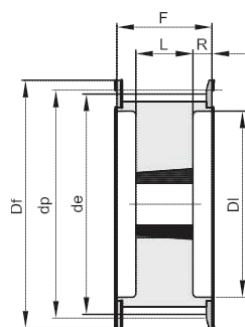
Materiale - Material

Acciaio - Steel (St)

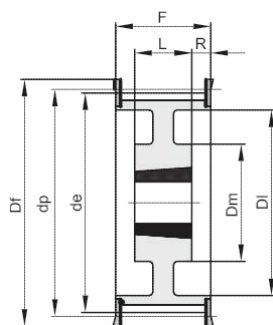
Ghisa - Cast Iron (GG)

Pulegge dentate a Bussola conica per Cinghie HTD

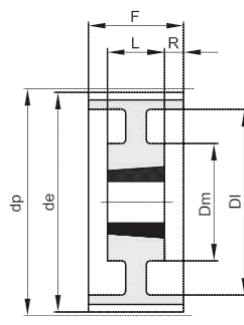
HTD Timing Belt Pulleys for Taper Bushes



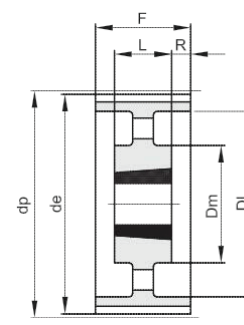
18K



19K



19



20

14 M - passo - pitch 14 mm

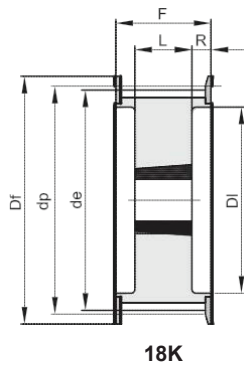
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 28 14M 40	18K	St	28	2012	50	124.78	122.12	127	-	94	54	32	11	400	2.10
TL 30 14M 40	18K	St	30	2012	50	133.69	130.99	138	-	98	54	32	11	401	2.70
TL 32 14M 40	18K	St	32	2012	50	142.60	139.88	154	-	108	54	32	11	403	3.40
TL 34 14M 40	18K	St	34	2517	60	151.52	148.79	160	-	110	54	45	4.5	404	3.90
TL 36 14M 40	18K	St	36	2517	60	160.43	157.68	168	-	120	54	45	4.5	405	4.80
TL 38 14M 40	18K	St	38	2517	60	169.34	166.60	183	-	130	54	45	4.5	406	5.40
TL 40 14M 40	18K	St	40	2517	60	178.25	175.49	188	-	138	54	45	4.5	407	6.00
TL 44 14M 40	18K	St	44	3020	75	196.08	193.28	211	-	155	54	51	1.5	411	7.50
TL 48 14M 40	18K	St	48	3020	75	213.90	211.11	226	-	170	54	51	1.5	412	8.50
TL 56 14M 40	18K	GG	56	3020	75	249.55	246.76	256	-	208	54	51	1.5	416	10.10
TL 64 14M 40	19K	GG	64	3020	75	285.21	282.41	296	170	240	54	51	1.5	418	13.40
TL 72 14M 40	19	GG	72	3020	75	320.86	318.06	-	170	280	54	51	1.5	-	15.00
TL 80 14M 40	20	GG	80	3020	75	356.51	353.71	-	170	315	54	51	1.5	-	16.00
TL 90 14M 40	20	GG	90	3020	75	401.07	398.28	-	170	360	54	51	1.5	-	18.00
TL 112 14M 40	20	GG	112	3020	75	499.11	496.32	-	170	457	54	51	1.5	-	25.50
TL 144 14M 40	20	GG	144	3020	75	641.71	638.92	-	170	600	54	51	1.5	-	32.00
TL 168 14M 40	20	GG	168	3020	75	748.66	745.87	-	170	706	54	51	1.5	-	43.50
TL 192 14M 40	20	GG	192	3020	75	855.62	852.82	-	170	813	54	51	1.5	-	49.50

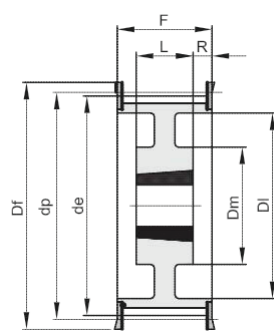
Materiale - Material

Acciaio - Steel (St)

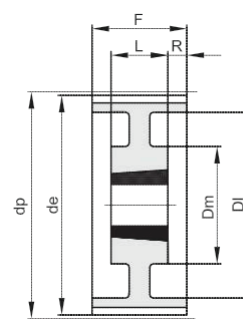
Ghisa - Cast Iron (GG)



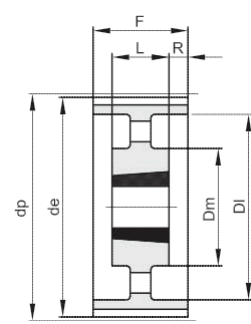
18K



19K



19



20

14 M - passo - pitch 14 mm

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 28 14M 55	18K	St	28	2012	50	124.78	122.12	127	-	94	70	32	19	400	2.20
TL 30 14M 55	18K	St	30	2517	60	133.69	130.99	138	-	100	70	45	12.5	401	2.70
TL 32 14M 55	18K	St	32	2517	60	142.60	139.88	154	-	108	70	45	12.5	403	3.60
TL 34 14M 55	18K	St	34	2517	60	151.52	148.79	160	-	110	70	45	12.5	404	4.50
TL 36 14M 55	18K	St	36	2517	60	160.43	157.68	168	-	120	70	45	12.5	405	5.20
TL 38 14M 55	18K	St	38	2517	60	169.34	166.60	183	-	130	70	45	12.5	406	6.20
TL 40 14M 55	18K	St	40	2517	60	178.25	175.49	188	-	138	70	45	12.5	407	6.90
TL 44 14M 55	18K	St	44	3020	75	196.08	193.28	211	-	155	70	51	9.5	411	8.60
TL 48 14M 55	18K	St	48	3020	75	213.90	211.11	226	-	170	70	51	9.5	412	10.50
TL 56 14M 55	18K	GG	56	3020	75	249.55	246.76	256	-	208	70	51	9.5	416	13.50
TL 64 14M 55	19K	GG	64	3020	75	285.21	282.41	296	170	240	70	51	9.5	418	14.50
TL 72 14M 55	19	GG	72	3020	75	320.86	318.06	-	170	280	70	51	9.5	-	16.30
TL 80 14M 55	20	GG	80	3020	75	356.51	353.71	-	170	315	70	51	9.5	-	17.50
TL 90 14M 55	20	GG	90	3020	75	401.07	398.28	-	170	360	70	51	9.5	-	20.00
TL 112 14M 55	20	GG	112	3020	75	499.11	496.32	-	170	457	70	51	9.5	-	28.20
TL 144 14M 55	20	GG	144	3020	75	641.71	638.92	-	170	600	70	51	9.5	-	36.00
TL 168 14M 55	20	GG	168	3020	75	748.66	745.87	-	170	706	70	51	9.5	-	48.50
TL 192 14M 55	20	GG	192	3020	75	855.62	852.82	-	170	813	70	51	9.5	-	52.00

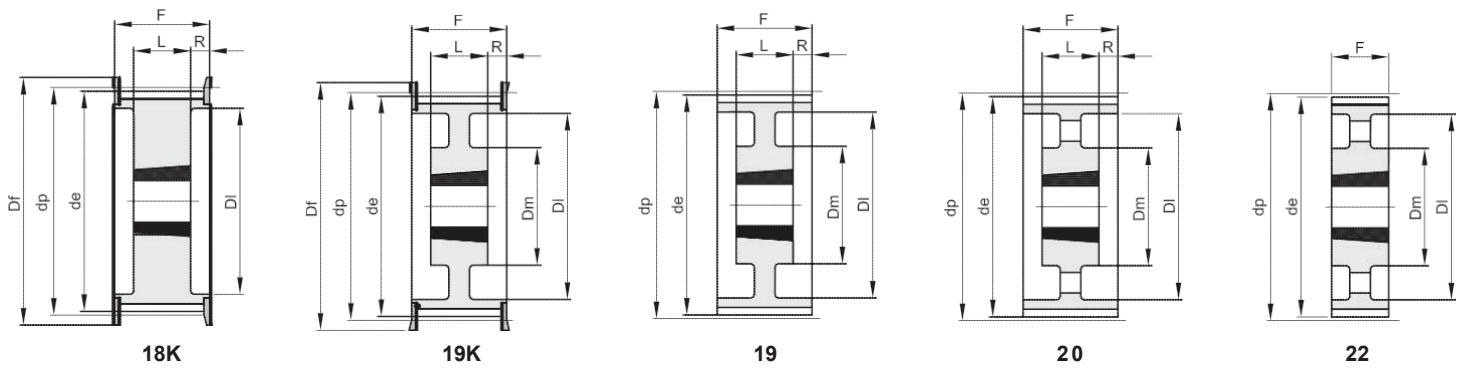
Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

Pulegge dentate a Bussola conica per Cinghie HTD

HTD Timing Belt Pulleys for Taper Bushes

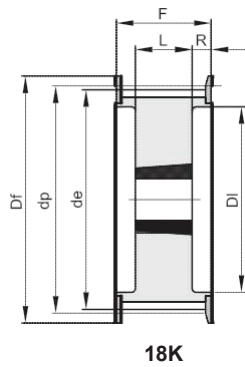


14 M - passo - pitch 14 mm															
Dimensioni - Dimensions															
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 28 14M 85	18K	St	28	2012	60	124.78	122.12	127	-	98	102	45	28.5	400	2.70
TL 30 14M 85	18K	St	30	2517	60	133.69	130.99	138	-	100	102	45	28.5	401	3.80
TL 32 14M 85	18K	St	32	2517	60	142.60	139.88	154	-	108	102	45	28.5	403	4.70
TL 34 14M 85	18K	St	34	2517	60	151.52	148.79	160	-	110	102	45	28.5	404	6.00
TL 36 14M 85	18K	St	36	3020	75	160.43	157.68	168	-	125	102	51	25.5	405	5.70
TL 38 14M 85	18K	St	38	3020	75	169.34	166.60	183	-	130	102	51	25.5	406	6.80
TL 40 14M 85	18K	St	40	3020	75	178.25	175.49	188	-	138	102	51	25.5	407	8.00
TL 44 14M 85	18K	St	44	3030	75	196.08	193.28	211	-	155	102	76	13.0	411	11.70
TL 48 14M 85	18K	St	48	3030	75	213.90	211.11	226	-	170	102	76	13.0	412	15.00
TL 56 14M 85	18K	GG	56	3525	90	249.55	246.76	256	-	210	102	65	18.5	416	19.00
TL 64 14M 85	19K	GG	64	3525	90	285.21	282.41	296	190	240	102	65	18.5	418	23.50
TL 72 14M 85	19	GG	72	3525	90	320.86	318.06	-	190	280	102	65	18.5	-	25.00
TL 80 14M 85	20	GG	80	3525	90	356.51	353.71	-	190	315	102	65	18.5	-	26.00
TL 90 14M 85	20	GG	90	3525	90	401.07	398.28	-	190	360	102	65	18.5	-	28.00
TL 112 14M 85	20	GG	112	3525	90	499.11	496.32	-	190	457	102	65	18.5	-	36.00
TL 144 14M 85	20	GG	144	3525	90	641.71	638.92	-	190	600	102	65	18.5	-	48.00
TL 168 14M 85	20	GG	168	3525	90	748.66	745.87	-	190	706	102	65	18.5	-	60.00
TL 192 14M 85	22	GG	192	4040	100	855.62	852.82	-	230	813	102	102	-	-	85.00

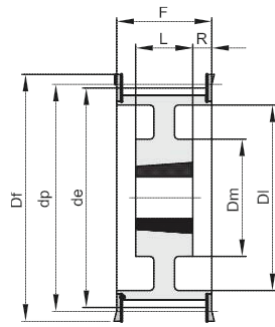
Materiale - Material

Acciaio - Steel (St)

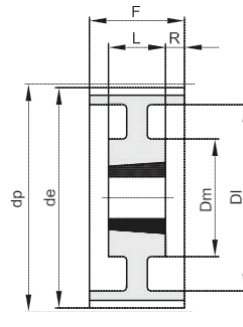
Ghisa - Cast Iron (GG)



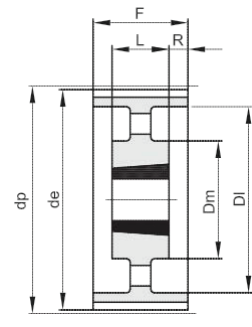
18K



19K



19



20

14 M - passo - pitch 14 mm

Dimensioni - Dimensions

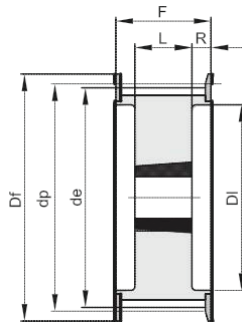
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 28 14M 115	18K	St	28	2517	60	124.78	122.12	127	-	98	133	45	44	400	3.80
TL 30 14M 115	18K	St	30	2517	60	133.69	130.99	138	-	100	133	45	44	401	5.00
TL 32 14M 115	18K	St	32	2517	60	142.60	139.88	154	-	108	133	45	44	403	6.80
TL 34 14M 115	18K	St	34	2517	60	151.52	148.79	160	-	110	133	45	44	404	6.90
TL 36 14M 115	18K	St	36	3020	75	160.43	157.68	168	-	125	133	51	41	405	7.00
TL 38 14M 115	18K	St	38	3020	75	169.34	166.60	183	-	130	133	51	41	406	8.50
TL 40 14M 115	18K	St	40	3020	75	178.25	175.49	188	-	138	133	51	41	407	9.10
TL 44 14M 115	18K	St	44	3030	75	196.08	193.28	211	-	155	133	76	28.5	411	13.00
TL 48 14M 115	18K	St	48	3030	75	213.90	211.11	226	-	170	133	76	28.5	412	16.00
TL 56 14M 115	18K	GG	56	3535	90	249.55	246.76	256	-	210	133	89	22	416	24.00
TL 64 14M 115	19K	GG	64	3535	90	285.21	282.41	296	190	240	133	89	22	418	32.00
TL 72 14M 115	19	GG	72	3535	90	320.86	318.06	-	190	280	133	89	22	-	31.00
TL 80 14M 115	20	GG	80	3535	90	356.51	353.71	-	190	315	133	89	22	-	32.00
TL 90 14M 115	20	GG	90	3535	90	401.07	398.28	-	190	360	133	89	22	-	37.00
TL 112 14M 115	20	GG	112	3535	90	499.11	496.32	-	190	457	133	89	22	-	45.00
TL 144 14M 115	20	GG	144	4040	100	641.71	638.92	-	230	600	133	102	15.5	-	63.00
TL 168 14M 115	20	GG	168	4040	100	748.66	745.87	-	230	706	133	102	15.5	-	77.50
TL 192 14M 115	20	GG	192	4040	100	855.62	852.82	-	230	813	133	102	15.5	-	95.00

Materiale - Material

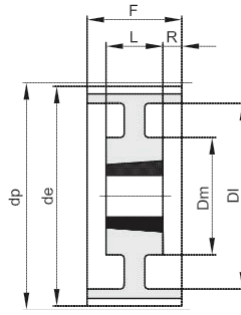
Acciaio - Steel (St)

Ghisa - Cast Iron (GG)

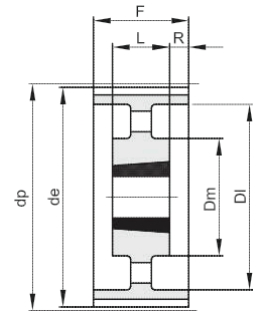
Pulegge dentate a Bussola conica per Cinghie HTD
HTD Timing Belt Pulleys for Taper Bushes



18K



19



20

14 M - passo - pitch 14 mm

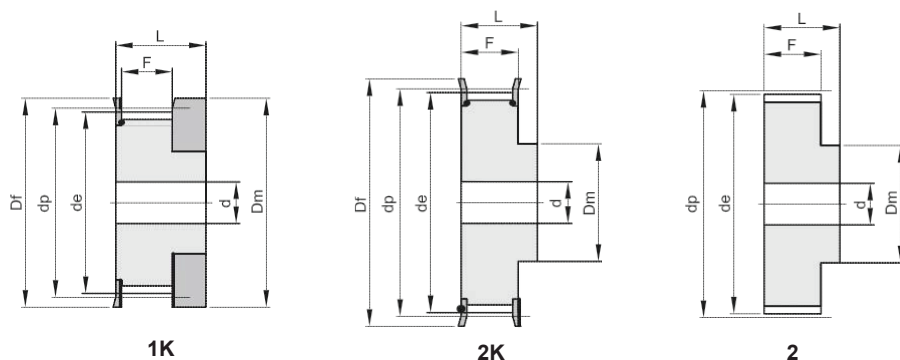
Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	Bussola Bushes	Foro Hole max mm	dp mm	de mm	Df mm	Dm mm	Di mm	F mm	L mm	R mm	Flangia Flange n°	Peso Weight Kg.
TL 38 14M 170	18K	St	38	3030	75	169.34	166.60	183	-	130	187	76	55.5	406	11.70
TL 40 14M 170	18K	St	40	3030	75	178.25	175.49	188	-	138	187	76	55.5	407	13.00
TL 44 14M 170	18K	St	44	3535	90	196.08	193.28	211	-	155	187	89	49.0	411	15.00
TL 48 14M 170	18K	St	48	3535	90	213.90	211.11	226	-	170	187	89	49.0	412	19.00
TL 56 14M 170	18K	St	56	3535	90	249.55	246.76	256	-	210	187	89	49.0	416	28.50
TL 64 14M 170	18K	GG	64	4040	100	285.21	282.41	296	-	240	187	102	42.5	418	41.00
TL 72 14M 170	19	GG	72	4040	100	320.86	318.06	-	230	280	187	102	42.5	-	47.00
TL 80 14M 170	19	GG	80	4040	100	356.51	353.71	-	230	315	187	102	42.5	-	48.00
TL 90 14M 170	20	GG	90	4040	100	401.07	398.28	-	230	360	187	102	42.5	-	52.50
TL 112 14M 170	20	GG	112	5050	125	499.11	496.32	-	265	457	187	127	30.0	-	74.50
TL 144 14M 170	20	GG	144	5050	125	641.71	638.92	-	265	600	187	127	30.0	-	91.00
TL 168 14M 170	20	GG	168	5050	125	748.66	745.87	-	265	706	187	127	30.0	-	116.00
TL 192 14M 170	20	GG	192	5050	125	855.62	852.82	-	265	813	187	127	30.0	-	134.00

Materiale - Material

Acciaio - Steel (St)

Ghisa - Cast Iron (GG)



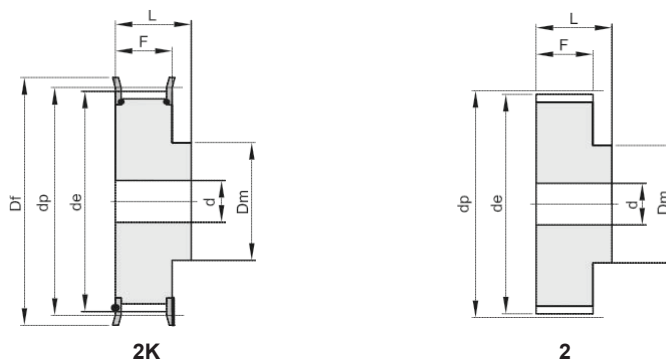
T 2,5 - passo - pitch 2,5 mm

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
16T 2,5 12	1K	Al	12	9.00	13	12	9	16	-	100	0.01
16T 2,5 14	1K	Al	14	10.60	15	14	9	16	-	101	0.01
16T 2,5 15	1K	Al	15	11.40	15	15	9	16	-	101	0.01
16T 2,5 16	1K	Al	16	12.20	16	16	9	16	-	102	0.01
16T 2,5 18	2K	Al	18	13.80	18	10	10	16	3	104	0.01
16T 2,5 19	2K	Al	19	14.60	18	10	10	16	3	104	0.01
16T 2,5 20	2K	Al	20	15.40	19.5	11	10	16	3	105	0.01
16T 2,5 22	2K	Al	22	17.00	23	11	10	16	3	106	0.01
16T 2,5 24	2K	Al	24	18.55	23	12	10	16	3	107	0.01
16T 2,5 25	2K	Al	25	19.35	23	13	10	16	3	107	0.01
16T 2,5 26	2K	Al	26	20.15	25	14	10	16	4	108	0.01
16T 2,5 28	2K	Al	28	21.75	25	14	10	16	4	108	0.02
16T 2,5 30	2K	Al	30	23.35	28	16	10	16	6	109	0.02
16T 2,5 32	2K	Al	32	24.95	32	16	10	16	6	110	0.02
16T 2,5 36	2K	Al	36	28.10	36	20	10	16	6	111	0.03
16T 2,5 40	2K	Al	40	31.30	38	22	10	16	6	112	0.03
16T 2,5 44	2	Al	44	34.50	-	24	10	16	6	-	0.04
16T 2,5 48	2	Al	48	37.70	-	26	10	16	6	-	0.05
16T 2,5 60	2	Al	60	47.25	-	34	10	16	8	-	0.07

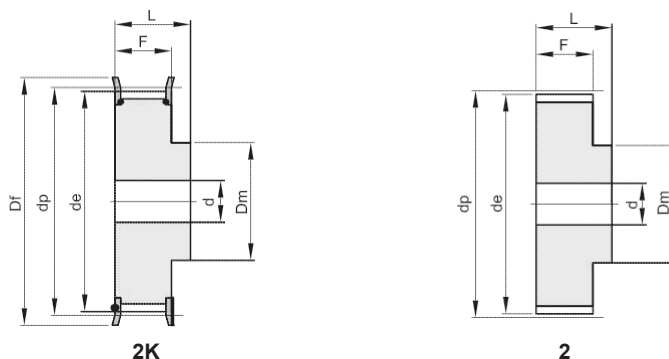
Materiale - Material

Alluminio - Aluminum (Al)



T 5 - passo - pitch 5 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
21 T 5 10	2K	Al	10	15.05	19.5	8	15	21	-	200	0.01
21 T 5 12	2K	Al	12	18.25	23	10	15	21	-	201	0.01
21 T 5 14	2K	Al	14	21.45	25	13	15	21	-	203	0.02
21 T 5 15	2K	Al	15	23.05	28	16	15	21	-	204	0.02
21 T 5 16	2K	Al	16	24.60	32	18	15	21	-	205	0.03
21 T 5 18	2K	Al	18	27.80	32	20	15	21	-	205	0.03
21 T 5 19	2K	Al	19	29.40	36	22	15	21	-	206	0.04
21 T 5 20	2K	Al	20	31.00	36	23	15	21	-	206	0.04
21 T 5 22	2K	Al	22	34.25	38	24	15	21	-	207	0.05
21 T 5 24	2K	Al	24	37.40	42	26	15	21	-	208	0.06
21 T 5 25	2K	Al	25	38.95	44	26	15	21	-	209	0.06
21 T 5 26	2K	Al	26	40.60	44	26	15	21	-	209	0.06
21 T 5 27	2K	Al	27	42.20	48	30	15	21	8	210	0.07
21 T 5 28	2K	Al	28	43.75	48	32	15	21	8	210	0.07
21 T 5 30	2K	Al	30	46.95	51	34	15	21	8	211	0.07
21 T 5 32	2K	Al	32	50.10	54	38	15	21	8	212	0.09
21 T 5 36	2K	Al	36	56.45	63	38	15	21	8	215	0.11
21 T 5 40	2K	Al	40	62.85	66	40	15	21	8	216	0.14
21 T 5 42	2K	Al	42	66.00	71	40	15	21	8	217	0.18
21 T 5 44	2	Al	44	69.20	-	45	15	21	8	-	0.18
21 T 5 48	2	Al	48	75.55	-	50	15	21	8	-	0.20
21 T 5 60	2	Al	60	94.65	-	65	15	21	8	-	0.31

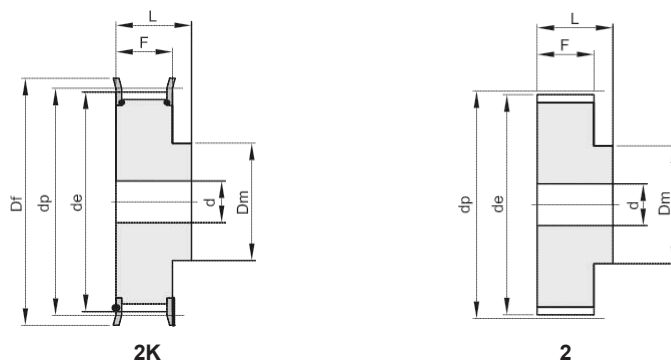
Materiale - Material
 Alluminio - Aluminum (Al)



T 5 - passo - pitch 5 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
27 T 5 10	2K	Al	10	15.05	19.5	8	21	27	-	200	0.02
27 T 5 12	2K	Al	12	18.25	23	10	21	27	-	201	0.02
27 T 5 14	2K	Al	14	21.45	25	13	21	27	-	203	0.03
27 T 5 15	2K	Al	15	23.05	28	16	21	27	-	204	0.03
27 T 5 16	2K	Al	16	24.60	32	18	21	27	-	205	0.04
27 T 5 18	2K	Al	18	27.80	32	20	21	27	-	205	0.04
27 T 5 19	2K	Al	19	29.40	36	22	21	27	-	206	0.05
27 T 5 20	2K	Al	20	31.00	36	23	21	27	-	206	0.06
27 T 5 22	2K	Al	22	34.25	38	24	21	27	-	207	0.06
27 T 5 24	2K	Al	24	37.40	42	26	21	27	-	208	0.08
27 T 5 25	2K	Al	25	38.95	44	26	21	27	-	209	0.08
27 T 5 26	2K	Al	26	40.60	44	26	21	27	-	209	0.09
27 T 5 27	2K	Al	27	42.20	48	30	21	27	8	210	0.09
27 T 5 28	2K	Al	28	43.75	48	32	21	27	8	210	0.09
27 T 5 30	2K	Al	30	46.95	51	34	21	27	8	211	0.10
27 T 5 32	2K	Al	32	50.10	54	38	21	27	8	212	0.12
27 T 5 36	2K	Al	36	56.45	63	38	21	27	8	215	0.16
27 T 5 40	2K	Al	40	62.85	66	40	21	27	8	216	0.19
27 T 5 42	2K	Al	42	66.00	71	40	21	27	8	217	0.20
27 T 5 44	2	Al	44	69.20	-	45	21	27	8	-	0.23
27 T 5 48	2	Al	48	75.55	-	50	21	27	8	-	0.28
27 T 5 60	2	Al	60	94.65	-	65	21	27	8	-	0.43

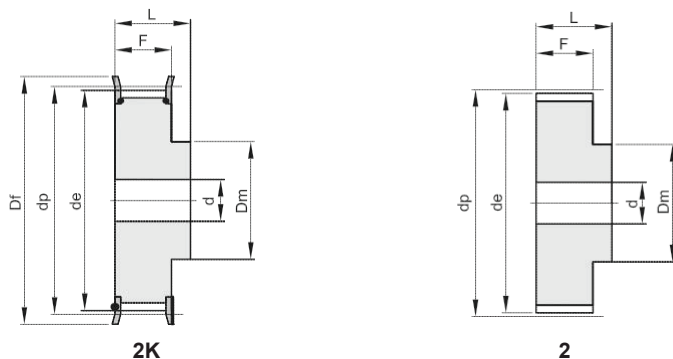
Materiale - Material

Alluminio - Aluminum (Al)



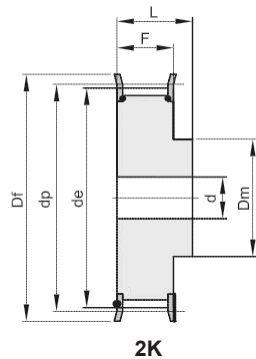
T 5 - passo - pitch 5 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
36 T 5 10	2K	Al	10	15.05	19.5	8	30	36	-	200	0.02
36 T 5 12	2K	Al	12	18.25	23	10	30	36	-	201	0.03
36 T 5 14	2K	Al	14	21.45	25	13	30	36	-	203	0.04
36 T 5 15	2K	Al	15	23.05	28	16	30	36	-	204	0.04
36 T 5 16	2K	Al	16	24.60	32	18	30	36	-	205	0.05
36 T 5 18	2K	Al	18	27.80	32	20	30	36	-	205	0.06
36 T 5 19	2K	Al	19	29.40	36	22	30	36	-	206	0.07
36 T 5 20	2K	Al	20	31.00	36	23	30	36	-	206	0.08
36 T 5 22	2K	Al	22	34.25	38	24	30	36	-	207	0.08
36 T 5 24	2K	Al	24	37.40	42	26	30	36	-	208	0.11
36 T 5 25	2K	Al	25	38.95	44	26	30	36	-	209	0.12
36 T 5 26	2K	Al	26	40.60	44	26	30	36	-	209	0.12
36 T 5 27	2K	Al	27	42.20	48	30	30	36	8	210	0.13
36 T 5 28	2K	Al	28	43.75	48	32	30	36	8	210	0.14
36 T 5 30	2K	Al	30	46.95	51	34	30	36	8	211	0.15
36 T 5 32	2K	Al	32	50.10	54	38	30	36	8	212	0.18
36 T 5 36	2K	Al	36	56.45	63	38	30	36	8	215	0.23
36 T 5 40	2K	Al	40	62.85	66	40	30	36	8	216	0.28
36 T 5 42	2K	Al	42	66.00	71	40	30	36	8	217	0.29
36 T 5 44	2	Al	44	69.20	-	45	30	36	8	-	0.31
36 T 5 48	2	Al	48	75.55	-	50	30	36	8	-	0.40
36 T 5 60	2	Al	60	94.65	-	65	30	36	8	-	0.61

Materiale - Material
 Alluminio - Aluminum (Al)

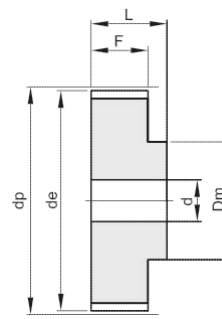


T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
31 T 10 12	2K	Al	12	36.35	42	28	21	31	6	208	0.08
31 T 10 14	2K	Al	14	42.70	48	32	21	31	8	210	0.10
31 T 10 15	2K	Al	15	45.90	51	32	21	31	8	211	0.12
31 T 10 16	2K	Al	16	49.10	54	35	21	31	8	212	0.13
31 T 10 18	2K	Al	18	55.45	60	40	21	31	8	214	0.17
31 T 10 19	2K	Al	19	58.65	66	44	21	31	8	216	0.18
31 T 10 20	2K	Al	20	61.80	66	46	21	31	8	216	0.21
31 T 10 22	2K	Al	22	68.20	75	52	21	31	8	218	0.25
31 T 10 24	2K	Al	24	74.55	83	58	21	31	8	219	0.29
31 T 10 25	2K	Al	25	77.75	83	60	21	31	8	219	0.31
31 T 10 26	2K	Al	26	80.90	87	60	21	31	8	220	0.36
31 T 10 27	2K	Al	27	84.10	91	60	21	31	8	221	0.37
31 T 10 28	2K	Al	28	87.25	93	60	21	31	8	222	0.40
31 T 10 30	2K	Al	30	93.65	97	60	21	31	8	223	0.44
31 T 10 32	2K	Al	32	100.00	106	65	21	31	10	224	0.49
31 T 10 36	2K	Al	36	112.75	119	70	21	31	10	225	0.62
31 T 10 40	2K	Al	40	125.45	131	80	21	31	10	226	0.77
31 T 10 44	2	Al	44	138.20	-	88	21	31	10	-	1.00
31 T 10 48	2	Al	48	150.95	-	95	21	31	16	-	1.10
31 T 10 60	2	Al	60	189.15	-	110	21	31	16	-	1.70

Materiale - Material
Alluminio - Aluminum (Al)



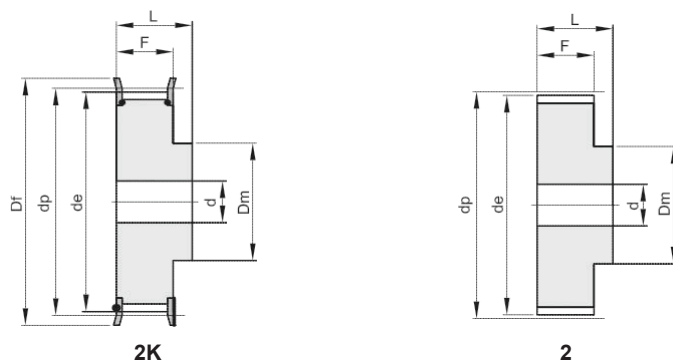
2K



2

T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
40 T 10 12	2K	Al	12	36.35	42	28	30	40	6	208	0.10
40 T 10 14	2K	Al	14	42.70	48	32	30	40	8	210	0.13
40 T 10 15	2K	Al	15	45.90	51	32	30	40	8	211	0.15
40 T 10 16	2K	Al	16	49.10	54	35	30	40	8	212	0.18
40 T 10 18	2K	Al	18	55.45	60	40	30	40	8	214	0.22
40 T 10 19	2K	Al	19	58.65	66	44	30	40	8	216	0.25
40 T 10 20	2K	Al	20	61.80	66	46	30	40	8	216	0.28
40 T 10 22	2K	Al	22	68.20	75	52	30	40	8	218	0.34
40 T 10 24	2K	Al	24	74.55	83	58	30	40	8	219	0.39
40 T 10 25	2K	Al	25	77.75	83	60	30	40	8	219	0.42
40 T 10 26	2K	Al	26	80.90	87	60	30	40	8	220	0.48
40 T 10 27	2K	Al	27	84.10	91	60	30	40	8	221	0.54
40 T 10 28	2K	Al	28	87.25	93	60	30	40	8	222	0.55
40 T 10 30	2K	Al	30	93.65	97	60	30	40	8	223	.64
40 T 10 32	2K	Al	32	100.00	106	65	30	40	10	224	0.69
40 T 10 36	2K	Al	36	112.75	119	70	30	40	10	225	0.87
40 T 10 40	2K	Al	40	125.45	131	80	30	40	10	226	1.07
40 T 10 44	2	Al	44	138.20	-	88	30	40	10	-	1.35
40 T 10 48	2	Al	48	150.95	-	95	30	40	16	-	1.52
40 T 10 60	2	Al	60	189.15	-	110	30	40	16	-	2.34

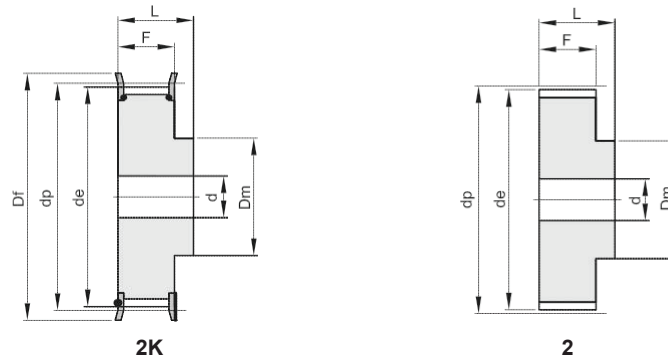
Materiale - Material
 Alluminio - Aluminum (Al)



T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
47 T 10 18	2K	Al	18	55.45	60	40	37	47	10	214	0.25
47 T 10 19	2K	Al	19	58.65	66	44	37	47	10	216	0.29
47 T 10 20	2K	Al	20	61.80	66	46	37	47	12	216	0.32
47 T 10 22	2K	Al	22	68.20	75	52	37	47	12	218	0.39
47 T 10 24	2K	Al	24	74.55	83	58	37	47	12	219	0.47
47 T 10 25	2K	Al	25	77.75	83	60	37	47	12	219	0.53
47 T 10 26	2K	Al	26	80.90	87	60	37	47	12	220	0.56
47 T 10 27	2K	Al	27	84.10	91	60	37	47	12	221	0.60
47 T 10 28	2K	Al	28	87.25	93	60	37	47	12	222	0.64
47 T 10 30	2K	Al	30	93.65	97	60	37	47	12	223	0.74
47 T 10 32	2K	Al	32	100.00	106	65	37	47	12	224	0.84
47 T 10 36	2K	Al	36	112.75	119	70	37	47	16	225	1.06
47 T 10 40	2K	Al	40	125.45	131	80	37	47	16	226	1.32
47 T 10 44	2	Al	44	138.20	-	88	37	47	16	-	1.61
47 T 10 48	2	Al	48	150.95	-	95	37	47	16	-	1.93
47 T 10 60	2	Al	60	189.10	-	110	37	47	16	-	3.00

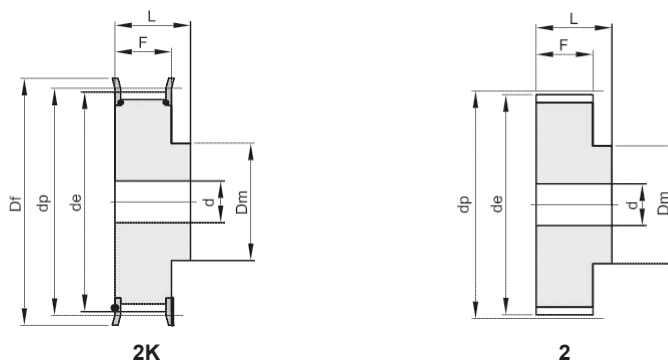
Materiale - Material

Alluminio - Aluminum (Al)



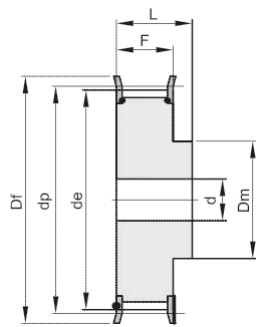
T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
66 T 10 18	2K	Al	18	55.45	60	40	56	66	10	214	0.42
66 T 10 19	2K	Al	19	58.65	66	44	56	66	10	216	0.47
66 T 10 20	2K	Al	20	61.80	66	46	56	66	12	216	0.52
66 T 10 22	2K	Al	22	68.20	75	52	56	66	12	218	0.57
66 T 10 24	2K	Al	24	74.55	83	58	56	66	12	219	0.74
66 T 10 25	2K	Al	25	77.75	83	60	56	66	12	219	0.77
66 T 10 26	2K	Al	26	80.90	87	60	56	66	12	220	0.82
66 T 10 27	2K	Al	27	84.10	91	60	56	66	12	221	0.95
66 T 10 28	2K	Al	28	87.25	93	60	56	66	12	222	0.96
66 T 10 30	2K	Al	30	93.65	97	60	56	66	12	223	1.17
66 T 10 32	2K	Al	32	100.00	106	65	56	66	12	224	1.30
66 T 10 36	2K	Al	36	112.75	119	70	56	66	16	225	1.64
66 T 10 40	2K	Al	40	125.45	131	80	56	66	16	226	2.00
66 T 10 44	2	Al	44	138.20	-	88	56	66	16	-	2.36
66 T 10 48	2	Al	48	150.95	-	95	56	66	16	-	2.83
66 T 10 60	2	Al	60	189.10	-	110	56	66	16	-	4.37

Materiale - Material
 Alluminio - Aluminum (Al)

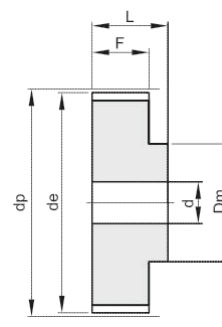


T 5 - passo - pitch 5 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
21 BAT 5 10	2K	Al	10	15.05	19.5	8	15	21	-	200	0.01
21 BAT 5 12	2K	Al	12	17.85	23	10	15	21	-	201	0.01
21 BAT 5 14	2K	Al	14	21.05	25	13	15	21	-	203	0.02
21 BAT 5 15	2K	Al	15	22.65	28	16	15	21	-	204	0.02
21 BAT 5 16	2K	Al	16	24.20	32	18	15	21	-	205	0.03
21 BAT 5 18	2K	Al	18	27.40	32	20	15	21	-	205	0.03
21 BAT 5 19	2K	Al	19	29.00	36	22	15	21	-	206	0.04
21 BAT 5 20	2K	Al	20	30.60	36	23	15	21	-	206	0.04
21 BAT 5 22	2K	Al	22	33.85	38	24	15	21	-	207	0.05
21 BAT 5 24	2K	Al	24	37.00	42	26	15	21	-	208	0.06
21 BAT 5 25	2K	Al	25	38.55	44	26	15	21	-	209	0.06
21 BAT 5 26	2K	Al	26	40.20	44	26	15	21	-	209	0.06
21 BAT 5 27	2K	Al	27	41.80	48	30	15	21	8	210	0.07
21 BAT 5 28	2K	Al	28	43.35	48	32	15	21	8	210	0.07
21 BAT 5 30	2K	Al	30	46.55	51	34	15	21	8	211	0.07
21 BAT 5 32	2K	Al	32	49.70	54	38	15	21	8	212	0.09
21 BAT 5 36	2K	Al	36	56.05	63	38	15	21	8	215	0.11
21 BAT 5 40	2K	Al	40	62.45	66	40	15	21	8	216	0.14
21 BAT 5 42	2K	Al	42	65.60	71	40	15	21	8	217	0.18
21 BAT 5 44	2	Al	44	68.80	-	45	15	21	8	-	0.18
21 BAT 5 48	2	Al	48	75.15	-	50	15	21	8	-	0.20
21 BAT 5 60	2	Al	60	94.25	-	65	15	21	8	-	0.31

Materiale - Material
Alluminio - Aluminum (Al)



2K



2

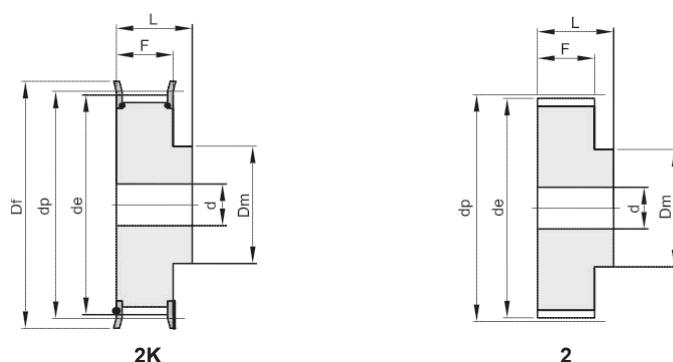
T 5 - passo - pitch 5 mm

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
27 BAT 5 10	2K	Al	10	15.05	19.5	8	21	27	-	200	0.02
27 BAT 5 12	2K	Al	12	17.85	23	10	21	27	-	201	0.02
27 BAT 5 14	2K	Al	14	21.05	25	13	21	27	-	203	0.03
27 BAT 5 15	2K	Al	15	22.65	28	16	21	27	-	204	0.03
27 BAT 5 16	2K	Al	16	24.20	32	18	21	27	-	205	0.04
27 BAT 5 18	2K	Al	18	27.40	32	20	21	27	-	205	0.04
27 BAT 5 19	2K	Al	19	29.00	36	22	21	27	-	206	0.05
27 BAT 5 20	2K	Al	20	30.60	36	23	21	27	-	206	0.06
27 BAT 5 22	2K	Al	22	33.85	38	24	21	27	-	207	0.06
27 BAT 5 24	2K	Al	24	37.00	42	26	21	27	-	208	0.08
27 BAT 5 25	2K	Al	25	38.55	44	26	21	27	-	209	0.08
27 BAT 5 26	2K	Al	26	40.20	44	26	21	27	-	209	0.09
27 BAT 5 27	2K	Al	27	41.80	48	30	21	27	8	210	0.09
27 BAT 5 28	2K	Al	28	43.35	48	32	21	27	8	210	0.09
27 BAT 5 30	2K	Al	30	46.55	51	34	21	27	8	211	0.10
27 BAT 5 32	2K	Al	32	49.70	54	38	21	27	8	212	0.12
27 BAT 5 36	2K	Al	36	56.05	63	38	21	27	8	215	0.16
27 BAT 5 40	2K	Al	40	62.45	66	40	21	27	8	216	0.19
27 BAT 5 42	2K	Al	42	65.60	71	40	21	27	8	217	0.20
27 BAT 5 44	2	Al	44	68.80	-	45	21	27	8	-	0.23
27 BAT 5 48	2	Al	48	75.15	-	50	21	27	8	-	0.28
27 BAT 5 60	2	Al	60	94.25	-	65	21	27	8	-	0.43

Materiale - Material

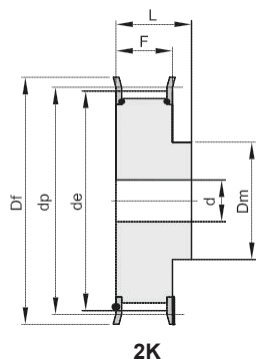
Alluminio - Aluminum (Al)



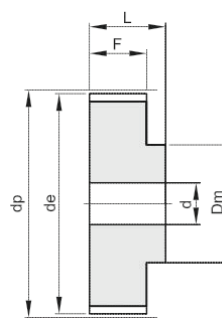
T 5 - passo - pitch 5 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
36 BAT 5 10	2K	Al	10	15.05	19.5	8	30	36	-	200	0.02
36 BAT 5 12	2K	Al	12	17.85	23	10	30	36	-	201	0.03
36 BAT 5 14	2K	Al	14	21.05	25	13	30	36	-	203	0.04
36 BAT 5 15	2K	Al	15	22.65	28	16	30	36	-	204	0.04
36 BAT 5 16	2K	Al	16	24.20	32	18	30	36	-	205	0.05
36 BAT 5 18	2K	Al	18	27.40	32	20	30	36	-	205	0.06
36 BAT 5 19	2K	Al	19	29.00	36	22	30	36	-	206	0.07
36 BAT 5 20	2K	Al	20	30.60	36	23	30	36	-	206	0.08
36 BAT 5 22	2K	Al	22	33.85	38	24	30	36	-	207	0.08
36 BAT 5 24	2K	Al	24	37.00	42	26	30	36	-	208	0.11
36 BAT 5 25	2K	Al	25	38.55	44	26	30	36	-	209	0.12
36 BAT 5 26	2K	Al	26	40.20	44	26	30	36	-	209	0.12
36 BAT 5 27	2K	Al	27	41.80	48	30	30	36	8	210	0.13
36 BAT 5 28	2K	Al	28	43.35	48	32	30	36	8	210	0.14
36 BAT 5 30	2K	Al	30	46.55	51	34	30	36	8	211	0.15
36 BAT 5 32	2K	Al	32	49.70	54	38	30	36	8	212	0.18
36 BAT 5 36	2K	Al	36	56.05	63	38	30	36	8	215	0.23
36 BAT 5 40	2K	Al	40	62.45	66	40	30	36	8	216	0.28
36 BAT 5 42	2K	Al	42	65.60	71	40	30	36	8	217	0.29
36 BAT 5 44	2	Al	44	68.80	-	45	30	36	8	-	0.31
36 BAT 5 48	2	Al	48	75.15	-	50	30	36	8	-	0.40
36 BAT 5 60	2	Al	60	94.25	-	65	30	36	8	-	0.61

Materiale - Material

Alluminio - Aluminum (Al)



2K

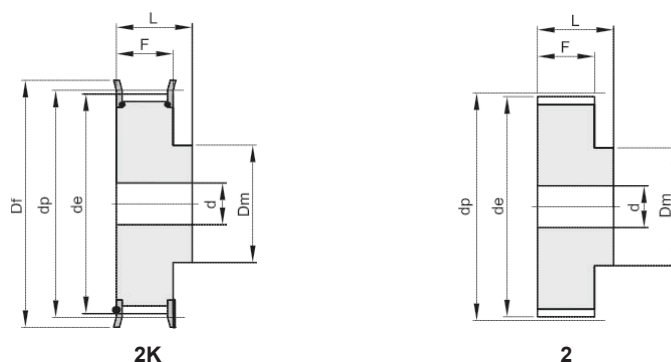


2

T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
31 BAT 10 15	2K	Al	15	45.90	51	32	21	31	8	211	0.12
31 BAT 10 16	2K	Al	16	49.10	54	35	21	31	8	212	0.13
31 BAT 10 18	2K	Al	18	55.45	60	40	21	31	8	214	0.17
31 BAT 10 19	2K	Al	19	58.65	66	44	21	31	8	216	0.18
31 BAT 10 20	2K	Al	20	61.80	66	46	21	31	8	216	0.21
31 BAT 10 22	2K	Al	22	68.20	75	52	21	31	8	218	0.25
31 BAT 10 24	2K	Al	24	74.55	83	58	21	31	8	219	0.29
31 BAT 10 25	2K	Al	25	77.75	83	60	21	31	8	219	0.31
31 BAT 10 26	2K	Al	26	80.90	87	60	21	31	8	220	0.36
31 BAT 10 27	2K	Al	27	84.10	91	60	21	31	8	221	0.37
31 BAT 10 28	2K	Al	28	87.25	93	60	21	31	8	222	0.40
31 BAT 10 30	2K	Al	30	93.65	97	60	21	31	8	223	0.44
31 BAT 10 32	2K	Al	32	100.00	106	65	21	31	10	224	0.49
31 BAT 10 36	2K	Al	36	112.75	119	70	21	31	10	225	0.62
31 BAT 10 40	2K	Al	40	125.45	131	80	21	31	10	226	0.77
31 BAT 10 44	2	Al	44	138.20	-	88	21	31	10	-	1.00
31 BAT 10 48	2	Al	48	150.95	-	95	21	31	16	-	1.10
31 BAT 10 60	2	Al	60	189.15	-	110	21	31	16	-	1.70

Materiale - Material

Alluminio - Aluminum (Al)



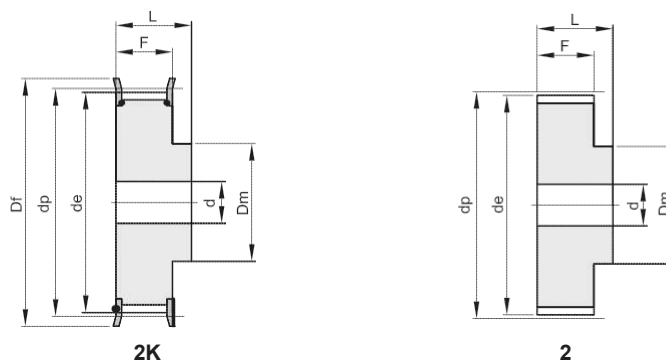
T 10 - passo - pitch 10 mm

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
40 BAT 10 15	2K	Al	15	45.90	51	32	30	40	8	211	0.15
40 BAT 10 16	2K	Al	16	49.10	54	35	30	40	8	212	0.18
40 BAT 10 18	2K	Al	18	55.45	60	40	30	40	8	214	0.22
40 BAT 10 19	2K	Al	19	58.65	66	44	30	40	8	216	0.25
40 BAT 10 20	2K	Al	20	61.80	66	46	30	40	8	216	0.28
40 BAT 10 22	2K	Al	22	68.20	75	52	30	40	8	218	0.34
40 BAT 10 24	2K	Al	24	74.55	83	58	30	40	8	219	0.39
40 BAT 10 25	2K	Al	25	77.75	83	60	30	40	8	219	0.42
40 BAT 10 26	2K	Al	26	80.90	87	60	30	40	8	220	0.48
40 BAT 10 27	2K	Al	27	84.10	91	60	30	40	8	221	0.54
40 BAT 10 28	2K	Al	28	87.25	93	60	30	40	8	222	0.55
40 BAT 10 30	2K	Al	30	93.65	97	60	30	40	8	223	.64
40 BAT 10 32	2K	Al	32	100.00	106	65	30	40	10	224	0.69
40 BAT 10 36	2K	Al	36	112.75	119	70	30	40	10	225	0.87
40 BAT 10 40	2K	Al	40	125.45	131	80	30	40	10	226	1.07
40 BAT 10 44	2	Al	44	138.20	-	88	30	40	10	-	1.35
40 BAT 10 48	2	Al	48	150.95	-	95	30	40	16	-	1.52
40 BAT 10 60	2	Al	60	189.15	-	110	30	40	16	-	2.34

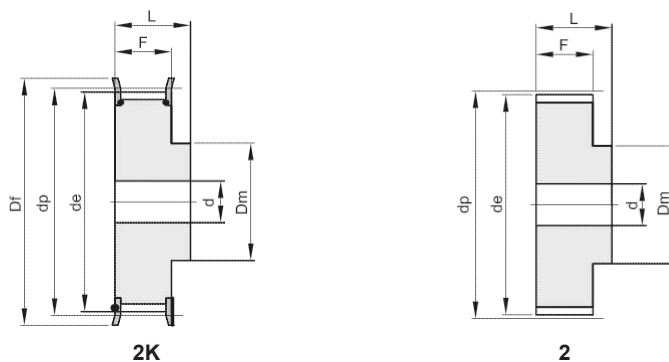
Materiale - Material

Alluminio - Aluminum (Al)



T 10 - passo - pitch 10 mm											
Dimensioni - Dimensions											
Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
47 BAT 10 18	2K	Al	18	55.45	60	40	37	47	10	214	0.25
47 BAT 10 19	2K	Al	19	58.65	66	44	37	47	10	216	0.29
47 BAT 10 20	2K	Al	20	61.80	66	46	37	47	12	216	0.32
47 BAT 10 22	2K	Al	22	68.20	75	52	37	47	12	218	0.39
47 BAT 10 24	2K	Al	24	74.55	83	58	37	47	12	219	0.47
47 BAT 10 25	2K	Al	25	77.75	83	60	37	47	12	219	0.53
47 BAT 10 26	2K	Al	26	80.90	87	60	37	47	12	220	0.56
47 BAT 10 27	2K	Al	27	84.10	91	60	37	47	12	221	0.60
47 BAT 10 28	2K	Al	28	87.25	93	60	37	47	12	222	0.64
47 BAT 10 30	2K	Al	30	93.65	97	60	37	47	12	223	0.74
47 BAT 10 32	2K	Al	32	100.00	106	65	37	47	12	224	0.84
47 BAT 10 36	2K	Al	36	112.75	119	70	37	47	16	225	1.06
47 BAT 10 40	2K	Al	40	125.45	131	80	37	47	16	226	1.32
47 BAT 10 44	2	Al	44	138.20	-	88	37	47	16	-	1.61
47 BAT 10 48	2	Al	48	150.95	-	95	37	47	16	-	1.93
47 BAT 10 60	2	Al	60	189.10	-	110	37	47	16	-	3.00

Materiale - Material
Alluminio - Aluminum (Al)



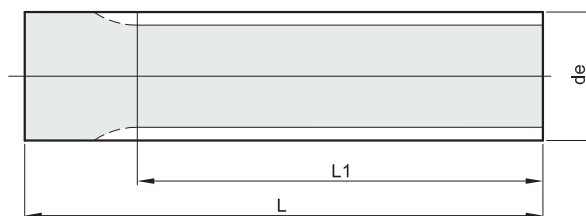
T 10 - passo - pitch 10 mm

Dimensioni - Dimensions

Codice Code	Tipo Type	Materiale Material	Denti Teeth n°	de mm	Df mm	Dm mm	F mm	L mm	d mm	Flangia Flange n°	Peso Weight Kg.
66 BAT 10 18	2K	Al	18	55.45	60	40	56	66	10	214	0.42
66 BAT 10 19	2K	Al	19	58.65	66	44	56	66	10	216	0.47
66 BAT 10 20	2K	Al	20	61.80	66	46	56	66	12	216	0.52
66 BAT 10 22	2K	Al	22	68.20	75	52	56	66	12	218	0.57
66 BAT 10 24	2K	Al	24	74.55	83	58	56	66	12	219	0.74
66 BAT 10 25	2K	Al	25	77.75	83	60	56	66	12	219	0.77
66 BAT 10 26	2K	Al	26	80.90	87	60	56	66	12	220	0.82
66 BAT 10 27	2K	Al	27	84.10	91	60	56	66	12	221	0.95
66 BAT 10 28	2K	Al	28	87.25	93	60	56	66	12	222	0.96
66 BAT 10 30	2K	Al	30	93.65	97	60	56	66	12	223	1.17
66 BAT 10 32	2K	Al	32	100.00	106	65	56	66	12	224	1.30
66 BAT 10 36	2K	Al	36	112.75	119	70	56	66	16	225	1.64
66 BAT 10 40	2K	Al	40	125.45	131	80	56	66	16	226	2.00
66 BAT 10 44	2	Al	44	138.20	-	88	56	66	16	-	2.36
66 BAT 10 48	2	Al	48	150.95	-	95	56	66	16	-	2.83
66 BAT 10 60	2	Al	60	189.10	-	110	56	66	16	-	4.37

Materiale - Material

Alluminio - Aluminum (Al)

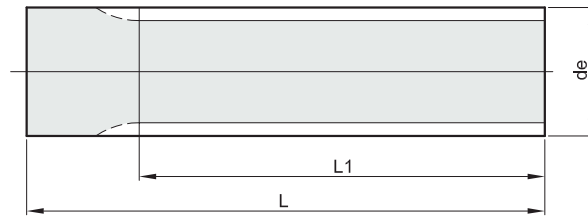


MXL - passo - pitch 0,080" (2,032 mm)					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
MXL 12	12	7.25	50	75	0.01
MXL 14	14	8.55	50	75	0.01
MXL 15	15	9.19	50	75	0.01
MXL 16	16	9.84	50	75	0.02
MXL 18	18	11.13	50	75	0.02
MXL 20	20	12.43	90	120	0.04
MXL 22	22	13.72	125	140	0.05
MXL 24	24	15.02	125	140	0.06
MXL 25	25	15.66	125	140	0.07
MXL 26	26	16.31	125	140	0.08
MXL 28	28	17.60	125	140	0.09
MXL 30	30	18.90	125	140	0.10
MXL 32	32	20.19	125	140	0.12
MXL 34	34	21.48	125	140	0.13
MXL 36	36	22.78	140	140	0.15
MXL 38	38	24.07	140	140	0.17
MXL 40	40	25.36	140	140	0.19
MXL 42	42	26.66	140	140	0.20
MXL 44	44	27.95	140	140	0.23
MXL 45	45	28.60	140	140	0.24
MXL 48	48	30.54	140	140	0.27
MXL 50	50	31.83	140	140	0.30
MXL 60	60	38.30	160	160	0.49
MXL 70	70	44.77	160	160	0.67
MXL 72	72	46.06	160	160	0.72

Materiale - Material
Alluminio - Aluminum (Al)

XL - passo - pitch 1/5" (5,08 mm)					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
XL 10	10	15.66	140	140	0.07
XL 11	11	17.28	140	140	0.08
XL 12	12	18.90	140	140	0.10
XL 13	13	20.51	140	140	0.11
XL 14	14	22.13	140	140	0.13
XL 15	15	23.75	140	140	0.16
XL 16	16	25.36	140	140	0.18
XL 17	17	26.98	140	140	0.20
XL 18	18	28.60	140	140	0.23
XL 19	19	30.22	140	140	0.26
XL 20	20	31.83	140	140	0.28
XL 21	21	33.45	160	160	0.36
XL 22	22	35.07	160	160	0.40
XL 23	23	36.60	160	160	0.44
XL 24	24	38.30	160	160	0.48
XL 25	25	39.92	160	160	0.51
XL 26	26	41.53	160	160	0.56
XL 27	27	43.15	160	160	0.60
XL 28	28	44.77	160	160	0.65
XL 29	29	46.39	160	160	0.70
XL 30	30	48.00	160	160	0.75
XL 32	32	51.24	160	160	0.87
XL 33	33	52.85	160	160	0.92
XL 34	34	54.47	160	160	0.98
XL 35	35	56.09	160	160	1.04

Materiale - Material
Alluminio - Aluminum (Al)

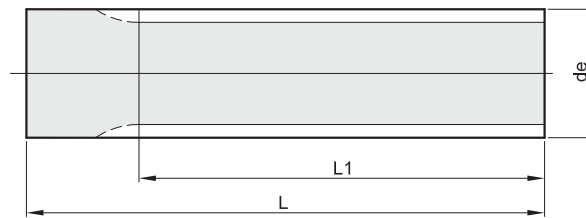


XL - passo - pitch 1/5" (5,08 mm)					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
XL 36	36	57.70	160	160	1.10
XL 38	38	60.94	160	160	1.23
XL 39	39	62.56	160	160	1.30
XL 40	40	64.17	160	160	1.37
XL 41	41	65.79	160	160	1.43
XL 42	42	67.41	160	160	1.51
XL 43	43	69.02	160	160	1.58
XL 44	44	70.64	160	160	1.65
XL 48	48	77.11	160	160	1.98
XL 56	56	90.04	160	160	2.71
XL 60	60	96.51	160	160	3.10
XL 72	72	115.92	160	160	4.52

Materiale - Material
Alluminio - Aluminum (Al)

L - passo - pitch 3/8" (9,525 mm)					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
L 10	10	29.56	140	140	0.23
L 11	11	32.59	140	140	0.28
L 12	12	35.62	160	160	0.39
L 13	13	38.65	160	160	0.46
L 14	14	41.68	160	160	0.55
L 15	15	44.72	160	160	0.63
L 16	16	47.75	160	160	0.73
L 17	17	50.78	160	160	0.82
L 18	18	53.81	160	160	0.93
L 19	19	56.84	160	160	1.04
L 20	20	59.88	160	160	1.16
L 21	21	62.91	160	160	1.28
L 22	22	65.94	160	160	1.41
L 23	23	68.97	160	160	1.55
L 24	24	72.00	160	160	1.69
L 27	27	81.10	160	160	2.15
L 30	30	90.20	160	160	2.67

Materiale - Material
Alluminio - Aluminum (Al)

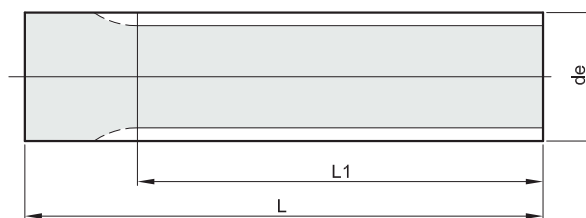


HTD 5M - passo - pitch 5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
5M 12	12	17.96	160	160	0.08
5M 13	13	19.55	160	160	0.10
5M 14	14	21.14	175	200	0.16
5M 15	15	22.73	175	200	0.19
5M 16	16	24.32	175	200	0.21
5M 17	17	25.92	175	200	0.24
5M 18	18	27.51	200	200	0.27
5M 19	19	29.10	200	200	0.31
5M 20	20	30.69	200	200	0.35
5M 21	21	32.28	200	200	0.39
5M 22	22	33.87	200	200	0.43
5M 23	23	35.47	200	200	0.48
5M 24	24	37.06	200	200	0.52
5M 25	25	38.65	200	200	0.57
5M 26	26	40.24	200	200	0.62
5M 27	27	41.83	200	200	0.67
5M 28	28	43.42	200	200	0.73
5M 30	30	46.61	200	200	0.84
5M 32	32	49.79	200	200	0.97
5M 34	34	52.97	200	200	1.11
5M 36	36	56.16	200	200	1.25
5M 38	38	59.34	200	200	1.40
5M 40	40	62.52	200	200	1.55
5M 42	42	65.71	200	200	1.73
5M 44	44	68.89	200	200	1.90
5M 45	45	70.48	200	200	1.99
5M 48	48	75.25	200	200	2.27
5M 50	50	78.44	200	200	2.48
5M 60	60	94.35	200	200	3.60
5M 72	72	113.45	200	200	5.20

Materiale - Material
Alluminio - Aluminum (Al)

HTD 8M - passo - pitch 8 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
8M 18	18	44.47	200	200	2.03
8M 19	19	47.01	200	200	2.30
8M 20	20	49.56	200	200	2.57
8M 21	21	52.11	200	200	2.88
8M 22	22	54.65	200	200	3.18
8M 23	23	57.20	200	200	3.52
8M 24	24	59.75	200	200	3.86
8M 25	25	62.29	200	200	4.23
8M 26	26	64.84	200	200	4.60
8M 28	28	69.93	200	200	5.40
8M 30	30	75.02	200	200	6.27
8M 32	32	80.12	200	200	7.20
8M 34	34	85.21	200	200	8.20
8M 35	35	87.76	200	200	8.71
8M 36	36	90.30	200	200	9.26
8M 38	38	95.40	200	200	10.39
8M 40	40	100.49	200	200	11.58
8M 44	44	110.68	200	200	14.16
8M 48	48	120.86	200	200	16.99

Materiale - Material
Alluminio - Aluminum (Al)



T 2,5 - passo - pitch 2,5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
T 2,5 10	10	7.42	50	75	0.01
T 2,5 12	12	9.00	50	75	0.01
T 2,5 13	13	9.80	50	75	0.02
T 2,5 14	14	10.60	50	75	0.02
T 2,5 15	15	11.40	75	75	0.02
T 2,5 16	16	12.20	75	75	0.02
T 2,5 17	17	13.00	75	75	0.03
T 2,5 18	18	13.80	75	75	0.03
T 2,5 19	19	14.60	120	120	0.05
T 2,5 20	20	15.40	120	120	0.05
T 2,5 21	21	16.20	120	120	0.06
T 2,5 22	22	17.00	140	140	0.08
T 2,5 24	24	18.55	140	140	0.09
T 2,5 26	26	20.15	140	140	0.12
T 2,5 27	27	20.95	140	140	0.13
T 2,5 28	28	21.75	140	140	0.14
T 2,5 29	29	22.55	140	140	0.15
T 2,5 30	30	23.35	140	140	0.15
T 2,5 32	32	24.95	140	140	0.18
T 2,5 34	34	26.55	140	140	0.21
T 2,5 35	35	27.35	140	140	0.21
T 2,5 36	36	28.10	140	140	0.22
T 2,5 38	38	29.70	140	140	0.26
T 2,5 40	40	31.30	140	140	0.27
T 2,5 42	42	32.90	140	140	0.32
T 2,5 44	44	34.50	140	140	0.33
T 2,5 45	45	35.30	140	140	0.37
T 2,5 48	48	37.70	140	140	0.40

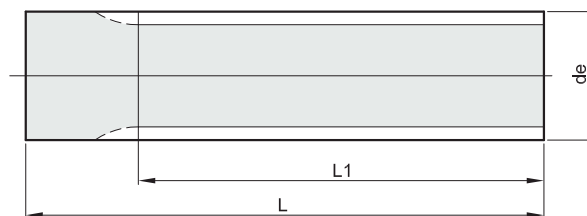
Materiale - Material
Alluminio - Aluminum (Al)

T 2,5 - passo - pitch 2,5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
T 2,5 50	50	39.29	160	160	0.52
T 2,5 60	60	47.25	160	160	0.72
T 2,5 65	65	51.20	160	160	0.87
T 2,5 70	70	55.20	160	160	1.05
T 2,5 72	72	56.80	160	160	1.11
T 2,5 90	90	71.12	160	160	1.75
T 2,5 100	100	79.08	160	160	2.18

Materiale - Material
Alluminio - Aluminum (Al)

T 5 - passo - pitch 5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
T 5 10	10	15.05	140	140	0.06
T 5 11	11	16.65	140	140	0.07
T 5 12	12	18.25	140	140	0.09
T 5 13	13	19.85	140	140	0.10
T 5 14	14	21.45	140	140	0.12
T 5 15	15	23.05	140	140	0.14
T 5 16	16	24.60	140	140	0.16
T 5 17	17	26.20	140	140	0.19
T 5 18	18	27.80	140	140	0.21
T 5 19	19	29.40	140	140	0.24
T 5 20	20	31.00	160	160	0.31
T 5 21	21	32.70	160	160	0.33
T 5 22	22	34.25	160	160	0.36
T 5 23	23	35.85	160	160	0.39
T 5 24	24	37.40	160	160	0.43

Materiale - Material
Alluminio - Aluminum (Al)

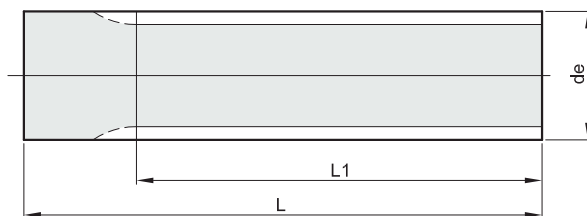


T 5 - passo - pitch 5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
T 5 25	25	38.95	160	160	0.47
T 5 26	26	40.60	160	160	0.51
T 5 27	27	42.20	160	160	0.55
T 5 28	28	43.75	160	160	0.60
T 5 29	29	43.35	160	160	0.65
T 5 30	30	46.95	160	160	0.70
T 5 32	32	50.10	160	160	0.80
T 5 34	34	53.25	160	160	0.91
T 5 35	35	54.85	160	160	0.98
T 5 36	36	56.45	160	160	1.02
T 5 37	37	58.06	160	160	1.08
T 5 38	38	59.65	160	160	1.14
T 5 40	40	62.85	160	160	1.27
T 5 42	42	66.00	160	160	1.41
T 5 44	44	69.20	160	160	1.55
T 5 45	45	70.80	160	160	1.63
T 5 46	46	72.40	160	160	1.69
T 5 48	48	75.55	160	160	1.85
T 5 50	50	78.75	160	160	2.02
T 5 60	60	94.65	160	160	2.95
T 5 72	72	113.75	160	160	4.28
T 5 80	80	126.48	160	160	5.39
T 5 90	90	142.40	160	160	6.76
T 5 100	100	158.31	160	160	8.34

Materiale - Material
 Alluminio - Aluminum (Al)

T 10 - passo - pitch 10 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
T 10 10	10	29.98	140	140	0.22
T 10 11	11	33.16	140	140	0.29
T 10 12	12	36.35	140	140	0.34
T 10 13	13	39.55	140	140	0.42
T 10 14	14	42.70	160	160	0.55
T 10 15	15	45.90	160	160	0.64
T 10 16	16	49.10	160	160	0.74
T 10 17	17	52.25	160	160	0.85
T 10 18	18	55.45	160	160	0.96
T 10 19	19	58.65	160	160	1.07
T 10 20	20	61.80	160	160	1.20
T 10 21	21	65.00	160	160	1.29
T 10 22	22	68.20	160	160	1.43
T 10 23	23	71.35	160	160	1.58
T 10 24	24	74.55	160	160	1.73
T 10 26	26	80.90	160	160	2.05
T 10 28	28	87.25	160	160	2.39
T 10 30	30	93.65	160	160	2.76
T 10 32	32	100.00	160	160	3.18
T 10 34	34	106.40	160	160	3.61
T 10 36	36	112.75	160	160	4.06
T 10 38	38	119.10	160	160	4.62
T 10 40	40	125.45	160	160	5.13
T 10 45	45	141.40	160	160	6.50
T 10 48	48	150.95	160	160	7.39
T 10 60	60	189.15	160	160	11.76
T 10 72	72	227.29	160	160	17.03

Materiale - Material
 Alluminio - Aluminum (Al)

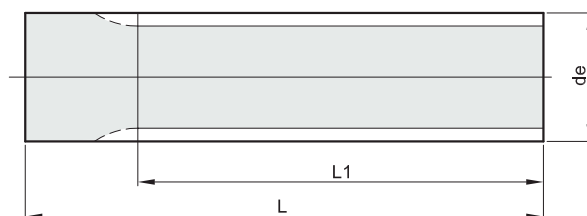


BAT 5 - passo - pitch 5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
BAT 5 12	12	17.85	140	140	0.08
BAT 5 13	13	19.45	140	140	0.10
BAT 5 14	14	21.05	140	140	0.12
BAT 5 15	15	22.65	140	140	0.14
BAT 5 16	16	24.20	140	140	0.15
BAT 5 17	17	25.80	140	140	0.18
BAT 5 18	18	27.40	140	140	0.20
BAT 5 19	19	29.00	140	140	0.23
BAT 5 20	20	30.60	160	160	0.30
BAT 5 21	21	32.30	160	160	0.33
BAT 5 22	22	33.85	160	160	0.36
BAT 5 23	23	35.45	160	160	0.40
BAT 5 24	24	37.00	160	160	0.44
BAT 5 25	25	38.55	160	160	0.47
BAT 5 26	26	40.20	160	160	0.51
BAT 5 27	27	41.80	160	160	0.55
BAT 5 28	28	43.35	160	160	0.60
BAT 5 30	30	46.55	160	160	0.69
BAT 5 32	32	49.70	160	160	0.81
BAT 5 34	34	52.85	160	160	0.90
BAT 5 36	36	56.05	160	160	1.02
BAT 5 38	38	59.25	160	160	1.14
BAT 5 40	40	62.45	160	160	1.28

Materiale - Material
Alluminio - Aluminum (Al)

BAT 5 - passo - pitch 5 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
BAT 5 42	42	65.60	160	160	1.41
BAT 5 44	44	68.80	160	160	1.55
BAT 5 46	46	72.00	160	160	1.70
BAT 5 48	48	75.15	160	160	1.85
BAT 5 52	52	81.55	160	160	2.19
BAT 5 56	56	87.90	160	160	2.55
BAT 5 58	58	91.10	160	160	2.74
BAT 5 60	60	94.25	160	160	2.94
BAT 5 64	64	100.65	160	160	3.36
BAT 5 72	72	113.35	160	160	4.29

Materiale - Material
Alluminio - Aluminum (Al)



BAT 10 - passo - pitch 10 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
BAT 10 15	15	45.90	160	160	0.62
BAT 10 16	16	49.10	160	160	0.72
BAT 10 17	17	52.25	160	160	0.82
BAT 10 18	18	55.45	160	160	0.94
BAT 10 19	19	58.65	160	160	1.05
BAT 10 20	20	61.80	160	160	1.17
BAT 10 21	21	65.00	160	160	1.31
BAT 10 22	22	68.20	160	160	1.44
BAT 10 23	23	71.35	160	160	1.60
BAT 10 24	24	74.55	160	160	1.75
BAT 10 25	25	77.75	160	160	1.91
BAT 10 26	26	80.90	160	160	2.06
BAT 10 27	27	84.05	160	160	2.23
BAT 10 28	28	87.25	160	160	2.42
BAT 10 30	30	93.65	160	160	2.79
BAT 10 32	32	100.00	160	160	3.20
BAT 10 34	34	106.40	160	160	3.65
BAT 10 36	36	112.75	160	160	4.09
BAT 10 38	38	119.10	160	160	4.59
BAT 10 40	40	125.45	160	160	5.16

Materiale - Material
Alluminio - Aluminum (Al)

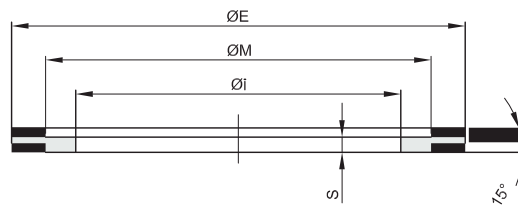
BAT 10 - passo - pitch 10 mm					
Dimensioni - Dimensions					
Codice Code	Denti Teeth n°	de mm	L1 mm	L mm	Peso Weight Kg.
BAT 10 42	42	131.85	160	160	5.65
BAT 10 44	44	138.20	160	160	6.22
BAT 10 46	46	144.55	160	160	6.84
BAT 10 48	48	150.95	160	160	7.45
BAT 10 52	52	163.65	160	160	8.93
BAT 10 56	56	176.40	160	160	10.39
BAT 10 58	58	182.75	160	160	10.96
BAT 10 60	60	189.15	160	160	11.78
BAT 10 70	70	220.95	160	160	16.18

Materiale - Material
Alluminio - Aluminum (Al)

Denti Teeth n°	MXL sp.0,5	XL sp.1	L sp.1,5	H sp.1,5	XH sp.2,5	HTD 3M sp.0,5	HTD 5M sp.1	HTD 8M sp.1,5	HTD 14M sp.2,5	T 2,5 sp.0,5	T 5 sp.1	T 10 sp.1	BAT 5 sp.1	BAT 10 sp.1
10	-	201	300	-	-	100	-	-	-	-	200	206	-	-
11	-	201	301	-	-	-	-	-	-	-	201	207	-	-
12	100	203	302	-	-	101	202	-	-	100	201	208	201	208
13	-	203	303	-	-	-	203	-	-	100	203	209	203	-
14	100	204	304	309	-	102	203	-	-	101	203	210	203	210
15	100	204	305	310	-	104	204	-	-	101	204	211	204	211
16	101	205	306	311	-	104	204	-	-	102	205	212	205	212
17	-	205	307	312	-	-	205	-	-	104	205	213	205	213
18	102	206	308	313	401	105	205	304	-	104	205	214	205	214
19	-	206	309	314	402	-	205	305	-	104	206	216	206	216
20	102	207	310	315	403	107	206	306	-	105	206	216	206	216
21	-	207	311	316	404	108	207	307	-	105	207	217	207	217
22	104	208	312	317	405	108	207	308	-	106	207	218	207	218
23	-	208	313	318	-	-	208	309	-	-	208	313	208	313
24	104	209	313	320	406	108	208	310	-	107	208	219	208	219
25	105	210	314	321	407	-	209	310	-	107	209	219	209	219
26	106	210	315	322	409	109	209	311	-	108	209	220	209	220
27	-	210	315	323	410	-	210	-	-	-	210	221	210	221
28	107	211	316	325	411	110	210	312	400	108	210	222	210	222
29	-	211	-	326	-	-	-	-	-	109	211	-	-	-
30	107	212	318	327	412	110	211	314	401	109	211	223	211	223
32	108	213	320	328	414	111	212	315	403	110	212	224	212	224
33	-	213	321	330	-	-	-	-	-	-	-	-	-	-
34	108	214	322	331	415	-	213	316	404	110	213	323	213	323
35	-	215	322	333	-	-	-	317	-	110	214	-	-	-
36	109	216	323	334	-	112	214	319	405	111	215	225	215	225
37	-	-	-	-	-	-	-	-	-	-	215	-	-	-
38	109	217	-	335	-	-	216	320	406	111	216	327	216	327
39	-	217	-	-	-	-	-	-	-	-	-	-	-	-
40	110	217	327	338	-	113	217	321	407	112	216	226	216	226
41	-	218	-	-	-	-	-	-	-	-	-	-	-	-
42	110	218	328	-	-	-	218	-	-	-	217	-	217	330
43	-	313	-	-	-	-	-	-	-	-	-	-	-	-
44	111	313	330	339	-	114	218	325	411	113	218	-	218	331

Codice numerico Flange per Pulegge Dentate
Codes of Flanges for Timing Pulleys

Denti Teeth n°	MXL sp.0,5	XL sp.1	L sp.1,5	H sp.1,5	XH sp.2,5	HTD 3M sp.0,5	HTD 5M sp.1	HTD 8M sp.1,5	HTD 14M sp.2,5	T 2,5 sp.0,5	T 5 sp.1	T 10 sp.1	BAT 5 sp.1	BAT 10 sp.1
45	111	-	331	340	-	-	313	-	-	113	313	333	-	-
46	-	-	-	-	-	-	-	-	-	-	313	-	313	334
48	111	220	334	342	-	-	219	327	412	-	219	335	219	335
50	112	-	-	-	-	-	220	-	-	209	220	-	-	-
52	-	-	-	-	-	-	-	-	-	-	-	-	220	338
56	-	223	-	-	-	-	222	333	416	-	-	-	222	339
58	-	-	-	-	-	-	-	-	-	-	-	-	223	340
60	113	320	-	-	-	-	320	-	-	211	320	342	320	342
64	-	-	-	-	-	-	224	338	418	-	-	-	-	224
65	-	-	-	-	-	-	-	-	-	213	-	-	-	-
70	211	-	-	-	-	-	-	-	-	215	-	-	-	-
72	211	326	-	-	-	-	225	340	-	215	225	-	225	-
80	-	-	-	-	-	-	-	-	-	-	226	-	-	-
90	-	-	-	-	-	-	-	-	-	219	333	-	-	-
100	-	-	-	-	-	-	-	-	-	220	338	-	-	-

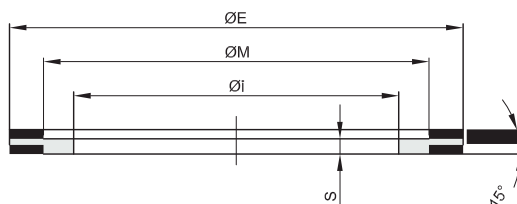


Spessore - Thickness - S=0,5 mm

Dimensioni - Dimensions			
Flangia Flange n°	diam.E mm	diam.M mm	diam.I mm
100	13	10	6
101	15	12	8
102	16	13	9.5
104	18	15	11.5
105	19.5	17.5	12
106	23	17.5	12
107	23	20	14
108	25	22	15
109	28	24	18
110	32	28	21.5
111	36	31	25
112	38	34	28
113	42	38	30.5
114	48	43.5	37

Spessore - Thickness - S=1 mm

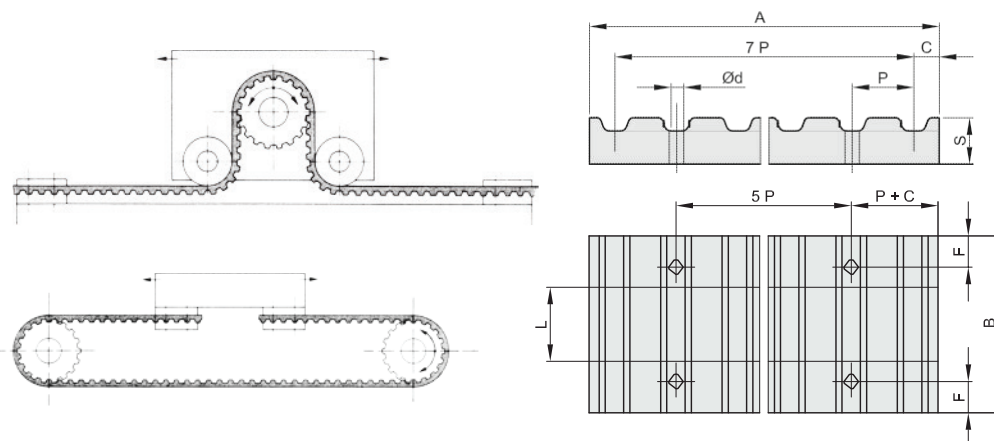
Dimensioni - Dimensions			
Flangia Flange n°	diam.E mm	diam.M mm	diam.I mm
200	19.5	17.5	12.5
201	23	17.5	12
202	23	20	14
203	25	22	15
204	28	24	18
205	32	28	21.5
206	36	31	25
207	38	34	28
208	42	38	30.5
209	44	40	33
210	48	43.5	37
211	51	47.5	40
212	54	50.5	43
213	57	53	46
214	60	57	47
215	63	57	48
216	66	61.5	52
217	71	65	56
218	75	68.5	60
219	83	76.5	68
220	87	82.5	72
221	91	85.5	76
222	93	89	80
223	97	93	83
224	106	101	90
225	119	113.5	103
226	131	125.5	115



Spessore - Thickness - S=1,5 mm			
Dimensioni - Dimensions			
Flangia Flange n°	diam.E mm	diam.M mm	diam.I mm
300	36	31	25
301	38	34	28
302	42	38	30.5
37303	44	40	33
304	48	43.5	37
305	51	47.5	40
306	54	50.5	43
307	57	53	46
308	60	57	47
309	63	57	48
310	66	61.5	52
311	71	65	56
312	75	68.5	60
313	79	73.5	64
314	83	76.5	68
315	87	82.5	72
316	91	85.5	76
317	93	89	80
318	97	93	83
319	98	92	79.3
320	103	97	86
321	106	101	90
322	111	106	94
323	115	110	99
325	119	113.5	103
326	123	117.5	107
327	127	122	111

Spessore - Thickness - S=1,5 mm			
Dimensioni - Dimensions			
Flangia Flange n°	diam.E mm	diam.M mm	diam.I mm
328	135	130	119
330	140	134.5	123
331	143	139	127
333	148	143	132
334	152	147.5	136
335	158	154	142
338	168	163	149.5
339	184	179	165
340	192	187	173
342	200	195	181

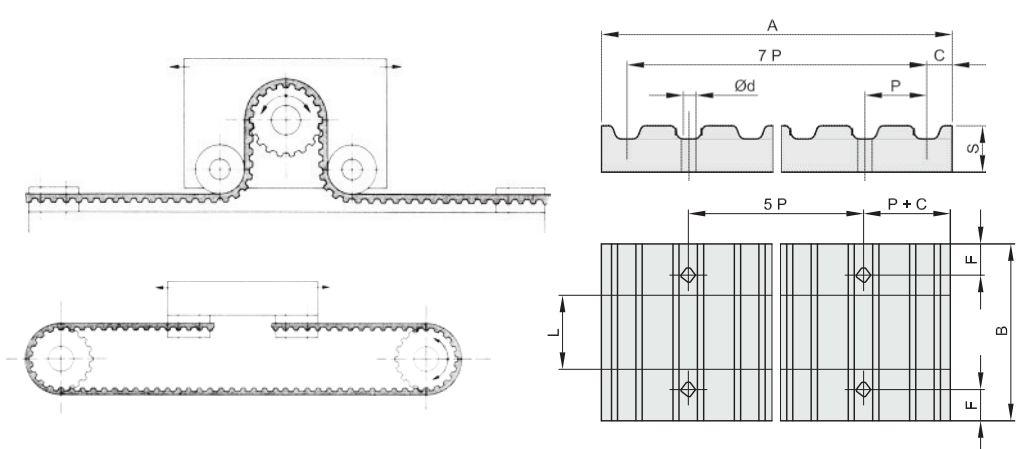
Spessore - Thickness - S=2,5 mm			
Dimensioni - Dimensions			
Flangia Flange n°	diam.E mm	diam.M mm	diam.I mm
400	127	120.2	104.7
401	138	130	108
402	146	138	116
403	154	146	122
404	160	150	128
405	168	162	135
406	183	170	145
407	188	180	158
409	198	188	165
410	200	192.8	172
411	211	198	173
412	226	214	190
414	240	224	192
415	256	240	220
416	256	247	225
418	296	287	252



Dimensioni - Dimensions

Codice Code	Passo Pitch	A mm	B mm	diam.d mm	F mm	C mm	S mm	L mm	Peso Weight Kg.
XL 025	5.08	42.5	25.5	5.5	6	3.5	8	6.4	0.02
XL 037	5.08	42.5	28.5	5.5	6	3.5	8	9.5	0.02
L 050	9.525	76.6	39	9	8	5	15	12.7	0.10
L 075	9.525	76.6	45	9	8	5	15	19.1	0.12
L 100	9.525	76.6	51.5	9	8	5	15	25.4	0.14
H 050	12.70	106.9	45	11	10	9	22	12.7	0.25
H 075	12.70	106.9	51	11	10	9	22	19.1	0.28
H 100	12.70	106.9	57.5	11	10	9	22	25.4	0.32
5M 9	5	41.5	28	5.5	6	3.2	8	9	0.02
5M 15	5	41.5	34	5.5	6	3.2	8	15	0.03
5M 25	5	41.5	44	5.5	6	3.2	8	25	0.04
8M 20	8	66	45	9	8	5	15	20	0.10
8M 30	8	66	55	9	8	5	15	30	0.12
8M 50	8	66	75	9	8	5	15	50	0.17
8M 85	8	66	110	9	8	5	15	85	0.25
14M 40	14	116	71	11	10	9	22	40	0.40
14M 55	14	116	86	11	10	9	22	55	0.50
14M 85	14	116	116	11	10	9	22	85	0.68
14M 115	14	116	146	11	10	9	22	115	0.85
14M 170	14	116	201	11	10	9	22	170	1.20

Materiale - Material
Alluminio - Aluminum



Dimensioni - Dimensions									
Codice Code	Passo Pitch	A mm	B mm	diam.d mm	F mm	C mm	S mm	L mm	Peso Weight Kg.
T 5 10	5	41.8	29	5.5	6	3.4	8	10	0.02
T 5 16	5	41.8	35	5.5	6	3.4	8	16	0.03
T 5 25	5	41.8	44	5.5	6	3.4	8	25	0.04
T 10 16	10	80	41	9	8	5	15	16	0.11
T 10 25	10	80	50	9	8	5	15	25	0.14
T 10 32	10	80	57	9	8	5	15	32	0.16
T 10 50	10	80	75	9	8	5	15	50	0.22
AT5 10	5	41.8	29	5.5	6	3.4	8	10	0.02
AT5 16	5	41.8	35	5.5	6	3.4	8	16	0.03
AT5 25	5	41.8	44	5.5	6	3.4	8	25	0.04
AT10 16	10	80	41	9	8	5	15	16	0.11
AT10 25	10	80	50	9	8	5	15	25	0.14
AT10 32	10	80	57	9	8	5	15	32	0.16
AT10 50	10	80	75	9	8	5	15	50	0.22

Materiale - Material
 Alluminio - Aluminum

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