



PULEGGE A GOLE TRAPEZOIDALI PER BUSSOLA CONICA V-BELTS PULLEYS FOR TAPER BUSH

Descrizione e caratteristiche - Description and features

Le pulegge per cinghie trapezoidali sono costruite secondo le specifiche ISO 4183 / DIN 2211
Our V-belt pulleys are manufactured according to International Standard ISO 4183 / DIN 2211

Materiale - Material

Ghisa EN-GJL-200 (G20 - UNI 5007)
Cast iron EN-GJL-200 (G20 - UNI 5007)

Trattamento e Bilanciatura

Protective treatment and balancing

Tutte le pulegge standard sono protette con un trattamento superficiale di FOSFATAZIONE e BILANCIATE STATICAMENTE per essere idonee ad un funzionamento fino alla velocità periferica di 35 m/sec.

The surface of all our standard pulleys is protected by phosphated treatment.

All the pulleys are Statically Balanced and can be used for peripheric speed up to 35 m/sec



Calcolo della velocità periferica (Vp)

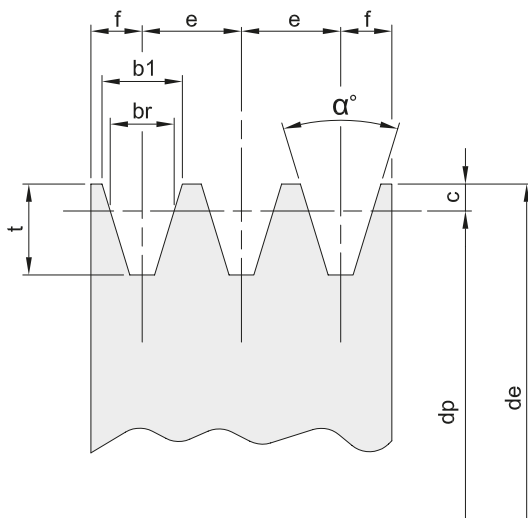
Periferic speed table (Vp)

$$V_p = \frac{\pi \cdot d_p \cdot n}{60 \cdot 1000} = \frac{d_p \cdot n}{19100} \text{ m/sec}$$

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



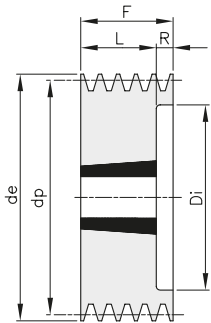
Dimensioni puleggia
Dimensions of Pulley

codice	dp mm	α gradi	b1 mm	br mm	e mm	f mm	c mm	t mm
SPZ (mm)	< 80	34°	9,7	8,5	12	8	2	11
	> 80	38°						
SPA (mm)	< 118	34°	12,7	11	15	10	2,8	13,8
	> 118	38°						
SPB (mm)	< 190	34°	16,3	14	19	12,5	3,5	17,5
	> 190	38°						
SPC (mm)	< 315	34°	22,0	19	25,5	17	4,8	23,8
	> 315	38°						

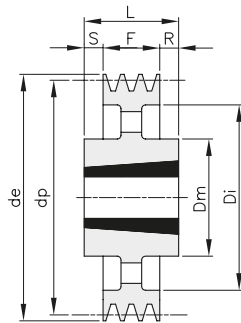


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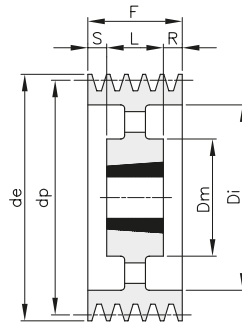
SPB - 3



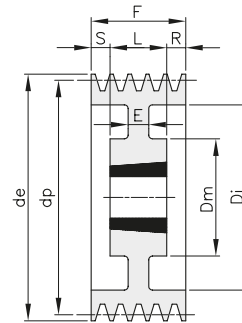
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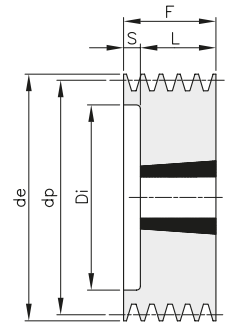
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6



8

Materiale: GHISA EN-GJL-200

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
SPB 100 03	TB030100	3	100	107	8	1610	42		62		63	25		38	1,90
SPB 106 03	TB030106	3	106	113	8	1610	42		67		63	25		38	2,20
SPB 112 03	TB030112	3	112	119	8	1610	42		72		63	25		38	2,40
SPB 118 03	TB030118	3	118	125	2	1610	42		78		63	25	38		2,60
SPB 125 03	TB030125	3	125	132	2	2012	50		82		63	32	31		3,20
SPB 132 03	TB030132	3	132	139	2	2012	50		89		63	32	31		3,20
SPB 140 03	TB030140	3	140	147	2	2012	50		97		63	32	31		3,60
SPB 150 03	TB030150	3	150	157	2	2517	65		107		63	45	18		4,00
SPB 160 03	TB030160	3	160	167	2	2517	65		117		63	45	18		4,50
SPB 170 03	TB030170	3	170	177	2	2517	65		127		63	45	18		5,57
SPB 180 03	TB030180	3	180	187	2	2517	65		137		63	45	18		5,90
SPB 190 03	TB030190	3	190	197	2	2517	65		147		63	45	18		6,50
SPB 200 03	TB030200	3	200	207	2	2517	65		157		63	45	18		6,70
SPB 212 03	TB030212	3	212	219	6	2517	65	117	169	15	63	45	18		6,90
SPB 224 03	TB030224	3	224	231	5	2517	65	117	181		63	45	18		7,50
SPB 236 03	TB030236	3	236	243	5	2517	65	117	193		63	45	18		8,80
SPB 250 03	TB030250	3	250	257	5	3020	75	144	207		63	51	12		10,20
SPB 265 03	TB030265	3	265	272	5	3020	75	144	222		63	51	6	6	10,80
SPB 280 03	TB030280	3	280	287	5	3020	75	144	237		63	51	6	6	11,30
SPB 300 03	TB030300	3	300	307	5	3020	75	144	257		63	51	6	6	12,30
SPB 315 03	TB030315	3	315	322	5	3020	75	144	272		63	51	6	6	13,50
SPB 335 03	TB030335	3	335	342	5	3020	75	144	292		63	51	6	6	14,70
SPB 355 03	TB030355	3	355	362	5	3020	75	144	312		63	51	6	6	14,00
SPB 400 03	TB030400	3	400	407	4	3535	90	175	357		63	89	13	13	20,80
SPB 450 03	TB030450	3	450	457	4	3535	90	175	407		63	89	26		24,00
SPB 500 03	TB030500	3	500	507	4	3535	90	175	457		63	89	26		24,00
SPB 560 03	TB030560	3	560	567	4	3535	90	175	517		63	89	26		30,00
SPB 630 03	TB030630	3	630	637	4	3535	90	175	587		63	89	26		33,50
SPB 710 03	TB030710	3	710	717	4	3535	90	175	664		63	89	13	13	43,00
SPB 800 03	TB030800	3	800	807	4	3535	90	175	754		63	89	13	13	49,00
SPB 900 03	TB030900	3	900	907	4	3535	90	175	854		63	89	13	13	55,00
SPB1000 03	TB031000	3	1000	1007	4	4040	100	210	954		63	102	19,5	19,5	76,00
SPB1250 03	TB031250	3	1250	1257	4	4040	100	210	1204		63	102	19,5	19,5	102,00