



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)

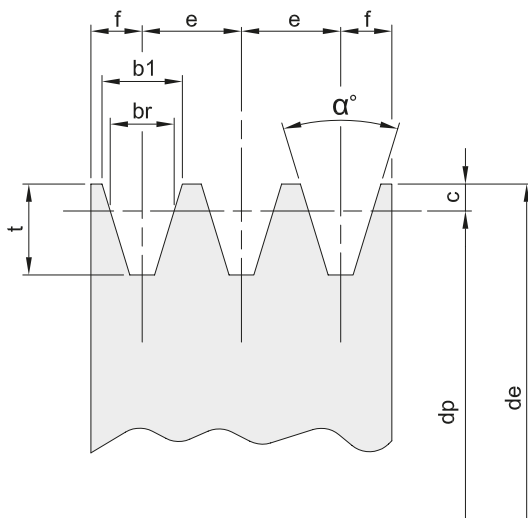
Periferic speed table (Vp)

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

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



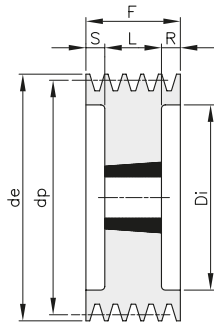
Dimensioni puleggia
Dimensions of Pulley

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°						

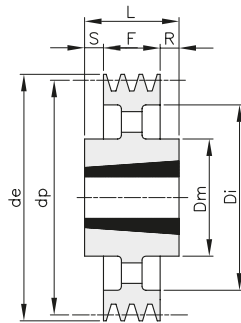


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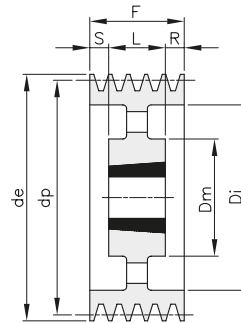
SPB - 4



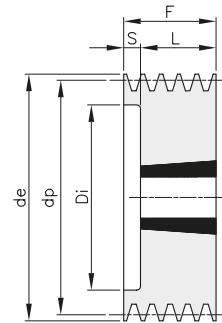
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4



5



8

Materiale: GHISA EN-GJL-200

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
SPB 118 04	TB040118	4	118	125	8	1610	42		78		82	25		57	4,00
SPB 125 04	TB040125	4	125	132	3	2012	50		82		82	32	25	25	3,50
SPB 132 04	TB040132	4	132	139	3	2012	50		89		82	32	25	25	3,70
SPB 140 04	TB040140	4	140	147	3	2517	65		100		82	45	18,5	18,5	4,30
SPB 150 04	TB040150	4	150	157	3	2517	65		107		82	45	18,5	18,5	4,60
SPB 160 04	TB040160	4	160	167	3	2517	65		117		82	45	18,5	18,5	5,20
SPB 170 04	TB040170	4	170	177	3	2517	65		127		82	45	18,5	18,5	6,10
SPB 180 04	TB040180	4	180	187	3	2517	65		137		82	45	18,5	18,5	7,20
SPB 190 04	TB040190	4	190	197	3	2517	65		147		82	45	18,5	18,5	7,90
SPB 200 04	TB040200	4	200	207	3	3020	75		157		82	51	15,5	15,5	9,08
SPB 212 04	TB040212	4	212	219	3	3020	75		169		82	51	15,5	15,5	10,00
SPB 224 04	TB040224	4	224	231	3	3020	75		181		82	51	15,5	15,5	11,50
SPB 236 04	TB040236	4	236	243	3	3020	75		193		82	51	15,5	15,5	12,80
SPB 250 04	TB040250	4	250	257	5	3020	75	144	207		82	51	15,5	15,5	13,50
SPB 265 04	TB040265	4	265	272	5	3020	75	144	222		82	51	15,5	15,5	13,80
SPB 280 04	TB040280	4	280	287	5	3020	75	144	237		82	51	15,5	15,5	14,10
SPB 300 04	TB040300	4	300	307	4	3535	90	175	257		82	89	7		15,80
SPB 315 04	TB040315	4	315	322	4	3535	90	175	272		82	89	3,5	3,5	19,00
SPB 335 04	TB040335	4	335	342	4	3535	90	175	292		82	89	3,5	3,5	20,70
SPB 355 04	TB040355	4	355	362	4	3535	90	175	312		82	89	3,5	3,5	21,40
SPB 400 04	TB040400	4	400	407	4	3535	90	175	357		82	89	3,5	3,5	24,30
SPB 450 04	TB040450	4	450	457	4	3535	90	175	407		82	89	7		27,40
SPB 500 04	TB040500	4	500	507	4	3535	90	175	457		82	89	7		31,00
SPB 560 04	TB040560	4	560	567	4	3535	90	175	517		82	89	7		36,00
SPB 630 04	TB040630	4	630	637	4	3535	90	175	587		82	89	7		41,00
SPB 710 04	TB040710	4	710	717	4	3535	90	175	664		82	89	3,5	3,5	49,00
SPB 800 04	TB040800	4	800	807	4	4040	100	210	754		82	102	10	10	63,00
SPB 900 04	TB040900	4	900	907	4	4040	100	210	854		82	102	10	10	75,00
SPB1000 04	TB041000	4	1000	1007	4	4040	100	210	954		82	102	16	10	86,00
SPB1250 04	TB041250	4	1250	1257	4	4545	110	242	1204		82	114	16	16	118,00