



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)

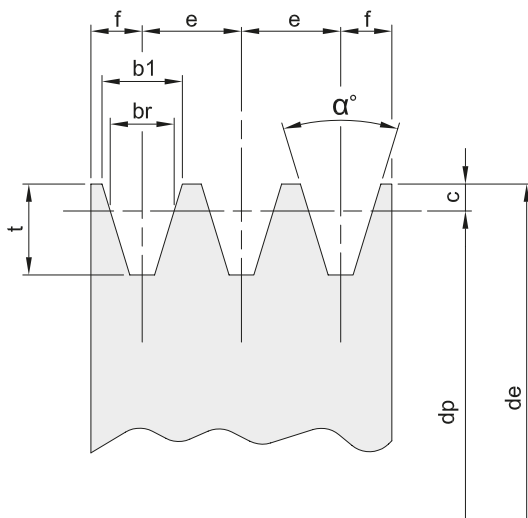
Periferic speed table (Vp)

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

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



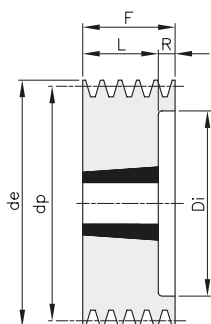
Dimensioni puleggia
Dimensions of Pulley

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°						

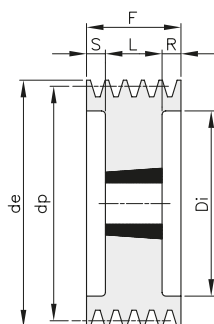


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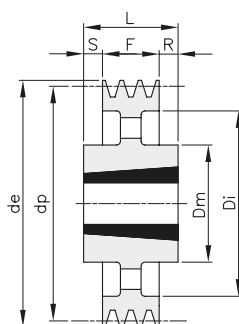
SPZ - 5



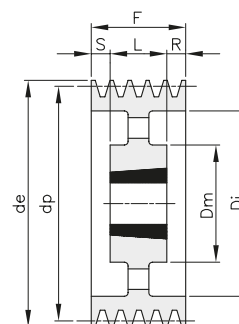
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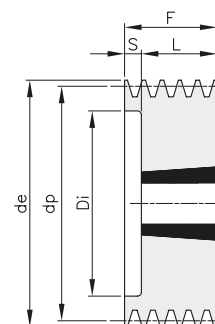
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8

Materiale: GHISA EN-GJL-200

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
SPZ 85 05	TZ050085	5	85	89	8	1610	42		60		64	25		39	1,20
SPZ 90 05	TZ050090	5	90	94	8	1610	42		61		64	25		39	1,40
SPZ 95 05	TZ050095	5	95	99	8	1610	42		66		64	25		39	1,50
SPZ 100 05	TZ050100	5	100	104	8	2012	50		71		64	32		32	1,60
SPZ 106 05	TZ050106	5	106	110	8	2012	50		76		64	32		32	1,80
SPZ 112 05	TZ050112	5	112	116	8	2012	50		83		64	32		32	1,90
SPZ 118 05	TZ050118	5	118	122	8	2012	50		90		64	32		32	2,40
SPZ 125 05	TZ050125	5	125	129	8	2012	50		96		64	32		32	2,80
SPZ 132 05	TZ050132	5	132	136	8	2517	65		103		64	45		19	2,80
SPZ 140 05	TZ050140	5	140	144	2	2517	65		111		64	45	19		3,20
SPZ 150 05	TZ050150	5	150	154	2	2517	65		121		64	45	19		3,90
SPZ 160 05	TZ050160	5	160	164	2	2517	65		131		64	45	19		4,70
SPZ 170 05	TZ050170	5	170	174	2	2517	65		141		64	45	19		5,50
SPZ 180 05	TZ050180	5	180	184	2	2517	65		151		64	45	19		6,20
SPZ 190 05	TZ050190	5	190	194	3	2517	65		161		64	45	9,5	9,5	6,40
SPZ 200 05	TZ050200	5	200	204	3	2517	65		171		64	45	9,5	9,5	6,50
SPZ 224 05	TZ050224	5	224	228	5	2517	65	124	195		64	45	9,5	9,5	7,20
SPZ 250 05	TZ050250	5	250	254	5	2517	65	124	221		64	45	9,5	9,5	7,60
SPZ 280 05	TZ050280	5	280	284	5	2517	65	124	251		64	45	9,5	9,5	9,00
SPZ 315 05	TZ050315	5	315	319	5	2517	65	124	286		64	45	9,5	9,5	10,00
SPZ 355 05	TZ050355	5	355	359	5	2517	65	124	326		64	45	9,5	9,5	12,10
SPZ 400 05	TZ050400	5	400	404	5	3020	75	146	371		64	51	6,5	6,5	14,60
SPZ 450 05	TZ050450	5	450	454	5	3020	75	146	421		64	51	6,5	6,5	17,00
SPZ 500 05	TZ050500	5	500	504	4	3030	75	146	471		64	76	6	6	20,60
SPZ 630 05	TZ050630	5	630	634	4	3030	75	146	601		64	76	6	6	26,00
SPZ 800 05	TZ050800	5	800	804	4	3535	90	178	771		64	89	12,5	12,5	41,00