



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)

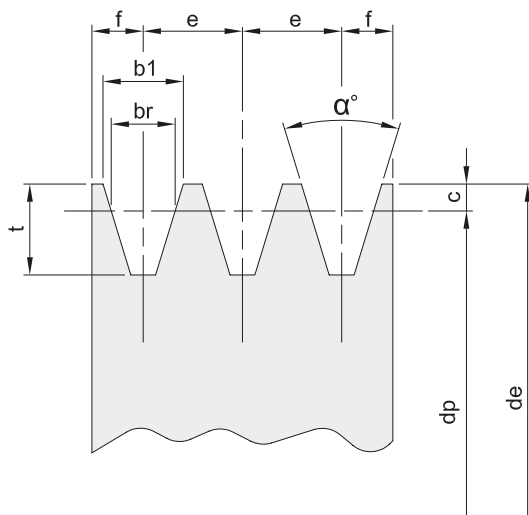
Periferic speed table (Vp)

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

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



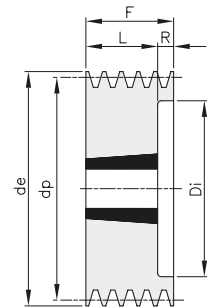
Dimensioni puleggia
Dimensions of Pulley

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°						

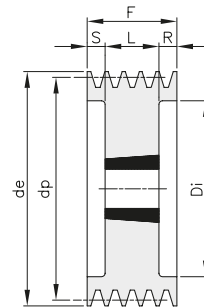


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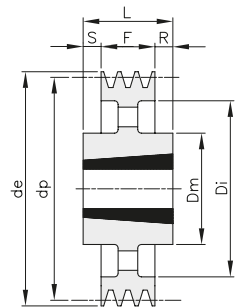
SPZ - 3



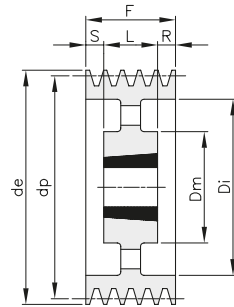
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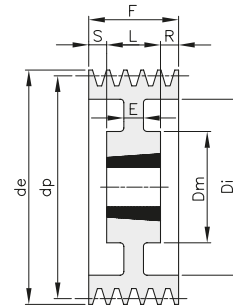
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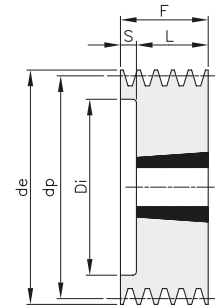
4



5



6



8

Materiale: GHISA EN-GJL-200

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
SPZ 63 03	TZ030063	3	63	67	8	1108	28		40		40	22		18	0,50
SPZ 67 03	TZ030067	3	67	71	8	1108	28		42		40	22		18	0,70
SPZ 71 03	TZ030071	3	71	75	8	1108	28		42		40	22		18	0,70
SPZ 75 03	TZ030075	3	75	79	8	1210	32		51		40	25		15	0,80
SPZ 80 03	TZ030080	3	80	84	8	1210	32		51		40	25		15	0,80
SPZ 85 03	TZ030085	3	85	89	8	1610	42		60		40	25		15	0,80
SPZ 90 03	TZ030090	3	90	94	8	1610	42		61		40	25		15	0,90
SPZ 95 03	TZ030095	3	95	99	8	1610	42		66		40	25		15	1,10
SPZ 100 03	TZ030100	3	100	104	8	1610	42		71		40	25		15	1,20
SPZ 106 03	TZ030106	3	106	110	8	1610	42		76		40	25		15	1,40
SPZ 112 03	TZ030112	3	112	116	8	2012	50		83		40	32		8	1,50
SPZ 118 03	TZ030118	3	118	122	8	2012	50		90		40	32		8	1,60
SPZ 125 03	TZ030125	3	125	129	2	2012	50		96		40	32	8		2,00
SPZ 132 03	TZ030132	3	132	136	2	2012	50		103		40	32	8		2,40
SPZ 140 03	TZ030140	3	140	144	2	2010	50		111		40	32	8		2,80
SPZ 150 03	TZ030150	3	150	154	2	2012	50		121		40	32	8		3,40
SPZ 160 03	TZ030160	3	160	164	2	2012	50		131		40	32	8		3,60
SPZ 170 03	TZ030170	3	170	174	3	2012	50		141		40	32	4	4	3,70
SPZ 180 03	TZ030180	3	180	184	6	2012	50	106	151	7	40	32	8		3,70
SPZ 190 03	TZ030190	3	190	194	6	2012	50	112	161	10	40	32	4	4	4,00
SPZ 200 03	TZ030200	3	200	204	5	2012	50	112	171		40	32	4	4	4,30
SPZ 224 03	TZ030224	3	224	228	5	2012	50	112	195		40	32	4	4	4,70
SPZ 250 03	TZ030250	3	250	254	5	2012	50	112	221		40	32	4	4	5,40
SPZ 280 03	TZ030280	3	280	284	4	2517	65	124	251		40	45	2,5	2,5	6,50
SPZ 315 03	TZ030315	3	315	319	4	2517	65	124	286		40	45	2,5	2,5	7,80
SPZ 355 03	TZ030355	3	355	359	4	2517	65	124	326		40	45	2,5	2,5	8,90
SPZ 400 03	TZ030400	3	400	404	4	2517	65	124	371		40	45	2,5	2,5	9,10
SPZ 450 03	TZ030450	3	450	454	4	2517	65	124	421		40	45	2,5	2,5	9,70
SPZ 500 03	TZ030500	3	500	504	4	2517	65	124	471		40	45	2,5	2,5	13,50
SPZ 630 03	TZ030630	3	630	634	4	3020	75	150	601		40	51	5,5	5,5	19,30
SPZ 800 03	TZ030800	3	800	804	4	3020	75	150	771		40	51	5,5	5,5	30,00