



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)

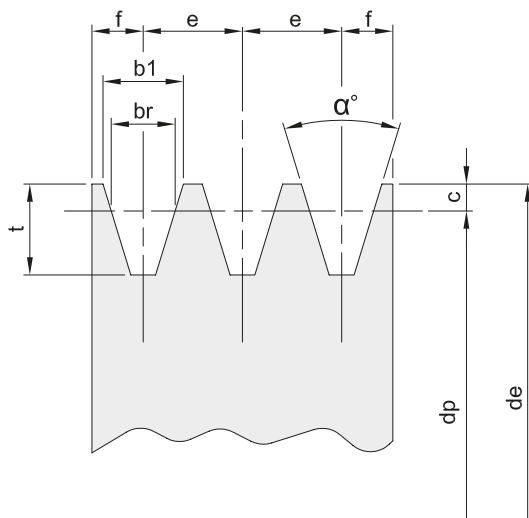
Periferic speed table (Vp)

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

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



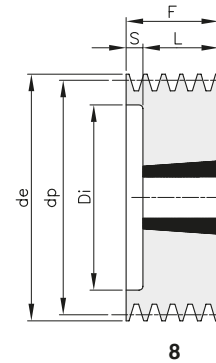
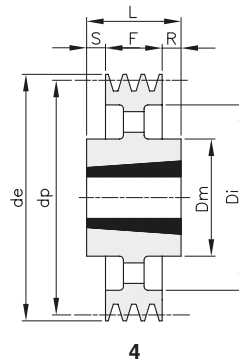
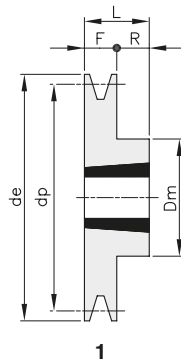
Dimensioni puleggia
Dimensions of Pulley

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 - 1



Materiale: GHISA EN-GJL-200 / *Materiale Acciaio

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
*SPZ 50 01	TZ010050	1	50	54	8	1008	25		26		37	25		12	0,35
*SPZ 56 01	TZ010056	1	56	60	8	1008	25		32		37	25		12	0,47
*SPZ 60 01	TZ010060	1	60	64	1	1008	25				22	22			0,29
SPZ 63 01	TZ010063	1	63	67	1	1108	28	56			16	22	6		0,24
SPZ 67 01	TZ010067	1	67	71	1	1108	28	60			16	22	6		0,29
SPZ 71 01	TZ010071	1	71	75	1	1108	28	60			16	22	6		0,34
SPZ 75 01	TZ010075	1	75	79	1	1108	28	60			16	22	6		0,40
SPZ 80 01	TZ010080	1	80	84	1	1210	32	75			16	25	9		0,49
SPZ 85 01	TZ010085	1	85	89	1	1210	32	80			16	25	9		0,60
SPZ 90 01	TZ010090	1	90	94	1	1210	32	80			16	25	9		0,67
SPZ 95 01	TZ010095	1	95	99	1	1210	32	85			16	25	9		0,80
SPZ 100 01	TZ010100	1	100	104	1	1210	32	85			16	25	9		0,88
SPZ 106 01	TZ010106	1	106	110	1	1610	42	92			16	25	9		0,92
SPZ 112 01	TZ010112	1	112	116	1	1610	42	92			16	25	9		1,04
SPZ 118 01	TZ010118	1	118	122	1	1610	42	92			16	25	9		1,16
SPZ 125 01	TZ010125	1	125	129	1	1610	42	92			16	25	9		1,31
SPZ 132 01	TZ010132	1	132	136	1	1610	42	92			16	25	9		1,47
SPZ 140 01	TZ010140	1	140	144	1	1610	42	92			16	25	9		1,65
SPZ 150 01	TZ010150	1	150	154	1	1610	42	92			16	25	9		1,91
SPZ 160 01	TZ010160	1	160	164	1	1610	42	92			16	25	9		2,20
SPZ 170 01	TZ010170	1	170	174	1	1610	42	92			16	25	9		2,48
SPZ 180 01	TZ010180	1	180	184	4	1610	42	92	152		16	25	9		1,87
SPZ 190 01	TZ010190	1	190	194	4	1610	42	92	162		16	25	9		2,04
SPZ 200 01	TZ010200	1	200	204	4	2012	50	112	171		16	32	16		2,81
SPZ 224 01	TZ010224	1	224	228	4	2012	50	112	195		16	32	16		3,78
SPZ 250 01	TZ010250	1	250	254	4	2012	50	112	221		16	32	8	8	3,40
SPZ 280 01	TZ010280	1	280	284	4	2012	50	112	251		16	32	8	8	3,64
SPZ 315 01	TZ010315	1	315	319	4	2012	50	112	286		16	32	8	8	4,34
SPZ 355 01	TZ010355	1	355	359	4	2012	50	112	326		16	32	8	8	5,12
SPZ 400 01	TZ010400	1	400	404	4	2012	50	112	371		16	32	8	8	6,08
SPZ 450 01	TZ010450	1	450	454	4	2517	65	124	421		16	45	14,5	14,5	7,15