



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)

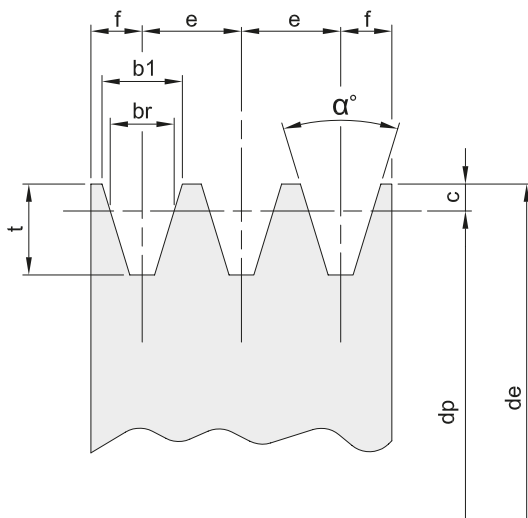
Periferic speed table (Vp)

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

d_p = diametro in mm - diameter/mm

n = giri al minuto - revolutions per minute

V_p = velocità in m/s - speed m/s



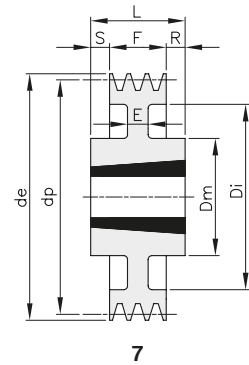
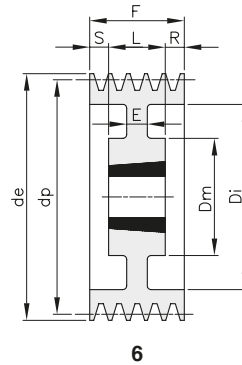
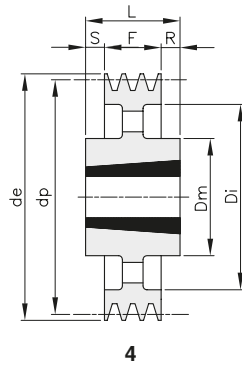
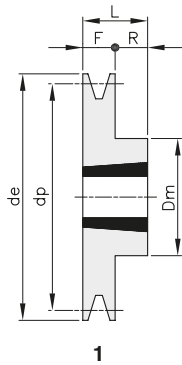
Dimensioni puleggia
Dimensions of Pulley

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 - 1



Materiale: GHISA EN-GJL-200

descrizione	codice	gole	dp	de	tipo	bussola	foro max	Dm	Di	E	F	L	R	S	Kg.
SPB 100 01	TB010100	1	100	107	1	1610	42				25	25			0,90
SPB 106 01	TB010106	1	106	113	1	1610	42				25	25			1,00
SPB 112 01	TB010112	1	112	119	1	1610	42				25	25			1,20
SPB 118 01	TB010118	1	118	125	1	1610	42				25	25			1,30
SPB 125 01	TB010125	1	125	132	1	1610	42				25	25			1,50
SPB 132 01	TB010132	1	132	139	1	1610	42				25	25			1,70
SPB 140 01	TB010140	1	140	147	1	1610	42				25	25			1,80
SPB 150 01	TB010150	1	150	157	1	1610	42				25	25			2,10
SPB 160 01	TB010160	1	160	167	1	1610	42				25	25			2,50
SPB 170 01	TB010170	1	170	177	1	1610	42				25	25			2,90
SPB 180 01	TB010180	1	180	187	6	1610	42	90	132	12	25	25			3,20
SPB 190 01	TB010190	1	190	197	7	2012	50	104	147	12	25	32	3,5	3,5	3,80
SPB 200 01	TB010200	1	200	207	4	2012	50	104	157		25	32	3,5	3,5	4,20
SPB 212 01	TB010212	1	212	219	4	2012	50	104	169		25	32	3,5	3,5	4,40
SPB 224 01	TB010224	1	224	231	4	2012	50	104	181		25	32	3,5	3,5	4,70
SPB 236 01	TB010236	1	236	243	4	2012	50	104	193		25	32	3,5	3,5	4,60
SPB 250 01	TB010250	1	250	257	4	2012	50	104	207		25	32	3,5	3,5	5,30
SPB 280 01	TB010280	1	280	287	4	2012	50	104	237		25	32	3,5	3,5	6,00
SPB 300 01	TB010300	1	300	307	4	2012	50	104	258		25	32	3,5	3,5	6,50
SPB 315 01	TB010315	1	315	322	4	2012	50	104	272		25	32	3,5	3,5	7,00