

## Challenge V and Wedge Belts

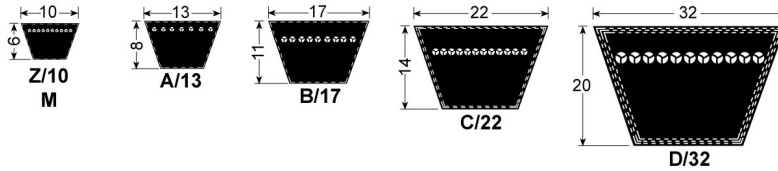
Belt Mass per metre length (kg/metre)

Section	Z	A	B	C	D
Vee	0.060	0.100	0.175	0.305	0.635
Section	SPZ	SPA	SPB	SPC	
Wedge	0.072	0.115	0.190	0.360	

## Working Temperature:

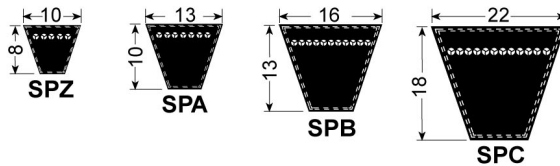
-30°C to +70°C

## Classical V Belts



Section	Z	A	B	C	D
Top Width Nominal (mm)	10.0	13	17	22	32
Pitch Width (mm)	8.5	11	14	19	27
Section Height Nominal (mm)	6.0	8	11	14	19
Inside Length $L_i = L_p -$ (mm)	22.0	30	40	58	75
Outside Length $L_a = L_i +$ (mm)	50.0	63	100	160	280

## Wedge Belts



Section	SPZ	SPA	SPB	SPC
Top Width Nominal (mm)	10	13	16	22
Pitch Width (mm)	8.5	11	14	19
Section Height Nominal (mm)	8	10	14	18
Inside Length $L_i = L_p -$ (mm)	37	45	60	83
Outside Length $L_a = L_i +$ (mm)	40	63	82	113

$L_p$  = Pitch Length  
 $L_i$  = Inside Length  
 $L_a$  = Outside Length