

Technical Data Sheet

Classical V belts

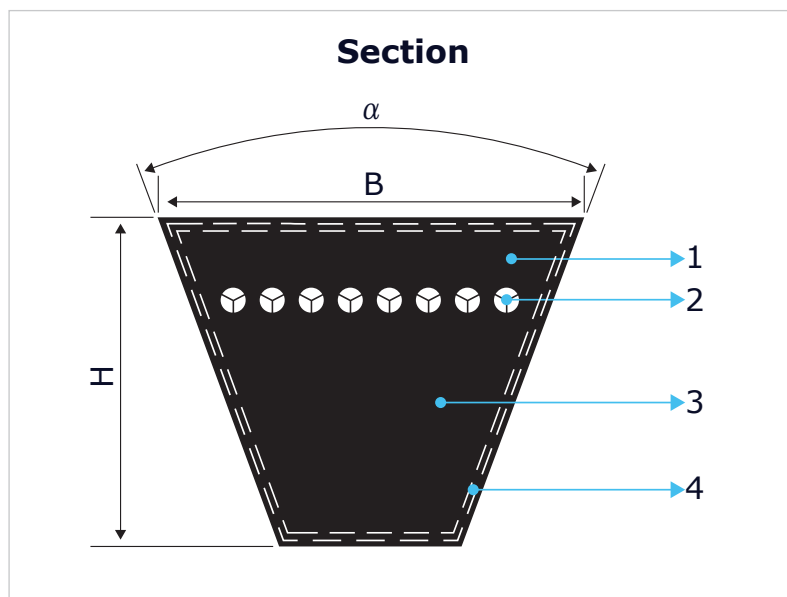
Z profile

Dimensions

Top width B(mm)	10
Height H(mm)	6
Angle α (°)	40

Constructions and materials

1	Top SBR rubber
2	Polyester cord
3	Base SBR rubber
4	Fabric heavily coated in Chloroprene



Belt label:

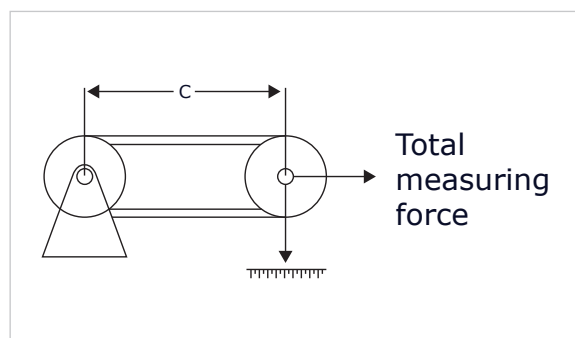
Mecaline HEAT & OIL RESISTANT
ANTI STATIC

Z26.5	Z10X673Li	883373	0921
Profile and length	Width and inside length	Rubix ENG code	Manuf. Date

Standards: Working temperature -40 to +70C

- BS 3790 / DIN 2215 PART 1 / ISO 4184 ➤ Anti-static to ISO 1813
- Meets RoHs and REACH requirements
- Length range:490-4610mm ➤ Weight:0.108 kg/m

Length measurement:



Measuring pulley datum diameter (mm)	57.3
Effective datum circumference (mm)	180
Centre distance (mm)	C
Datum width (mm)	8.5
Groove angle α (°)	38
Measuring force per belt (N)	108
Belt length: $L_d = 2C + 180$	