

Technical Data Sheet

Wedge belts

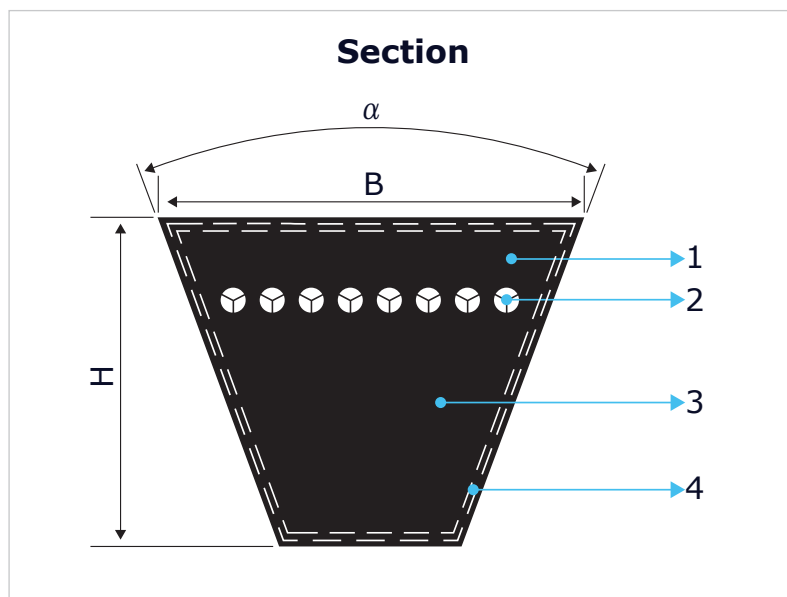
SPB profile

Dimensions

Top width B(mm)	16
Height H(mm)	13
Angle α (°)	40

Constructions and materials

1	Top SBR rubber
2	High tensile polyester cord
3	Base SBR rubber
4	Fabric heavily coated in Chloroprene



Belt label:

Mecaline

HEAT & OIL RESISTANT
ANTI STATIC

SPB8000

Profile
and length

873536

Rubix
ENG code

0921

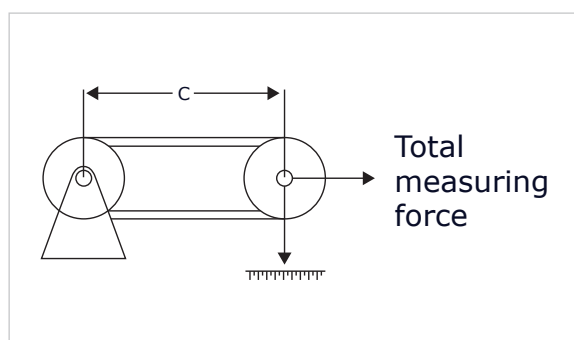
Manuf.
Date

Standards:

Working Temperature -40 to +70C

- BS 3790 / DIN 7753 PART 1 / ISO 4184
- Anti-static to ISO 1813
- Meets RoHs and REACH requirements
- Length range: 2000-12500mm
- Weight: 0.182 kg/m

Length measurement:



Measuring pulley datum diameter (mm)	190.99
Effective datum circumference (mm)	600
Centre distance (mm)	C
Datum width (mm)	14
Groove angle α (°)	38
Measuring force per belt (N)	900
Belt length: $L_d = 2C + 600$	