

Technical Data Sheet

Cogged raw belts

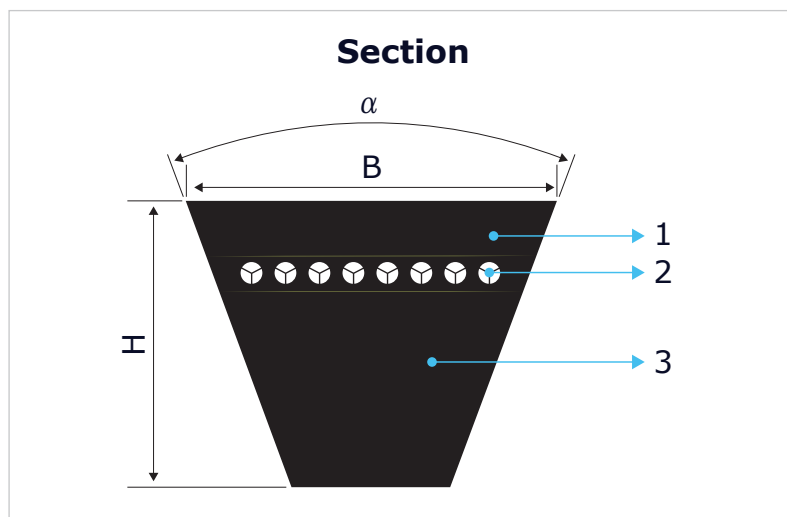
XPB profile

Dimensions

Top width B(mm)	16.3
Height H(mm)	13.0
Angle α (°)	40

Constructions and materials

1	EPDM top rubber
2	High tensile polyester cord
3	EPDM base rubber



Belt label:

Mecaline

ANTI STATIC

XPB4500

Profile
and length

864517

Rubix
ENG code

4821

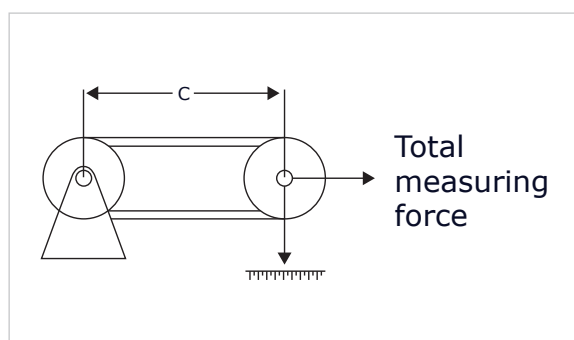
Manuf.
Date

Standards:

Working Temperature -40 to +120C

- BS 3790 / DIN 7753 PART 1 / ISO 4184
- Meets RoHs and REACH requirements
- Length range:1250-4500mm
- Anti-static to ISO 1813
- Weight:0.17 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: $L_d = 2C + 600$	