

Technical Data Sheet

Classical V belts

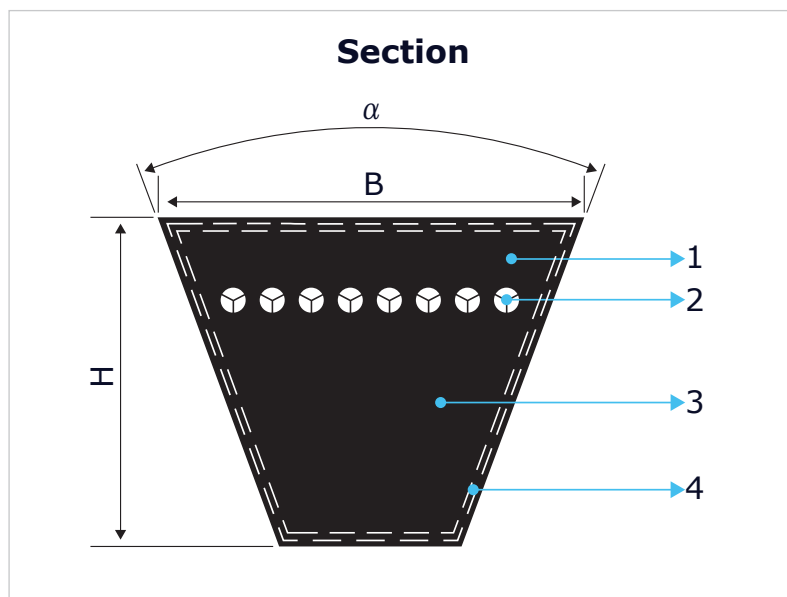
C profile

Dimensions

Top width B(mm)	22
Height H(mm)	14
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

C48/C1280

Profile
and length

C22X1219Li

Width and
inside length

874435

Rubix
ENG code

0921

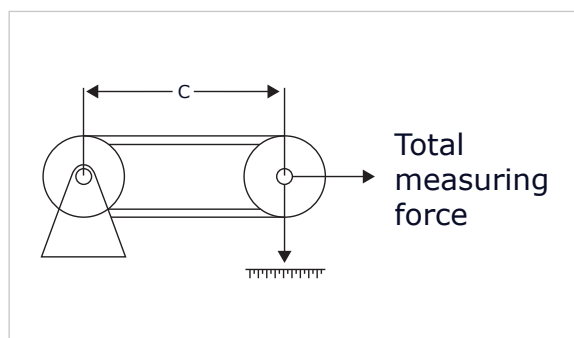
Manuf.
Date

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:1000-10670mm
- Weight:0.299 kg/m

Length measurement:



Measuring pulley datum diameter (mm)	222.82
Effective datum circumference (mm)	700
Centre distance (mm)	C
Datum width (mm)	19
Groove angle α (°)	38
Measuring force per belt (N)	735
Belt length: $L_d = 2C + 700$	