Technical datasheet

Top compression belt Pletex Red x over 10 m x16.0



Article code: EBCO000010

| General information | |
|----------------------|------------------------------------|
| Product group | Engineered belts, Compression Belt |
| Industry segment | Paper & print: Corrugated board |
| Main product feature | Soft-grip |

| Belt specifics | |
|-------------------------|--------|
| AB Drawing number | Tanabe |
| Previous AB Item number | CMM202 |

| Belt construction | | | |
|------------------------|-----------------|--------------------------------------|-------|
| Base belt or substrate | type | Synthetic belt | |
| | tensionmember | polyester fabric | |
| | number of plies | 2 | |
| Intermediate layer | material | polyurethane foam | |
| Belt cover | material | Pletex thermoplastic polyblend | |
| | hardness | 40A | Shore |
| | color | red | |

| Characteristics | | | |
|---------------------|----------------|------|--|
| Foodgrade (FG) | cover material | no | |
| Oil & fat resistant | | poor | |

| Technical data | | | | | | |
|-------------------------|-------------|---------|-------------|----|--------|-----|
| Belt | thickness | | 16 | mm | 0.63 | in. |
| | length | mininum | 10000 | mm | 393.7 | in. |
| | | maximum | 15000 | mm | 590.55 | in. |
| | width | minimum | 900 | mm | 35.43 | in. |
| | | maximum | 1790 | mm | 70.47 | in. |
| Minimum pulley diameter | flexing | | 160 | mm | 6.3 | in. |
| | backflexing | | not advised | | | |



Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

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