



RU 50T10-630 + EPC035-G10 Red T1 x9.0

Article code: EBPU000010

General information

| | |
|-----------------------------|---|
| Product group | Engineered belts, Pull down belts |
| Industry segment | Container & packaging; General industry |
| Main product feature | High grip, Non-marking, Wear resistant |

Belt specifics

| | |
|--------------------------------|---------------|
| AB Drawing number | Rovema |
| Previous AB Item number | 812101-ROVIC1 |

Belt construction

| | | | |
|-------------------------------|----------------------|-------------|-------|
| Base belt or substrate | type | Timing belt | |
| | pitch type | T10 | |
| | tensionmember | glass fiber | |
| Belt cover | material | EPDM rubber | |
| | hardness | 35A | Shore |
| | color | red | |

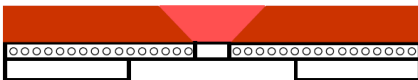
Characteristics

| | | | |
|--------------------------------|-----------------------|-----|------|
| Foodgrade (FG) | cover material | no | |
| Oil & fat resistant | | yes | good |

Technical data

| | | | | |
|--------------------------------|----------------------------|-----------|-------------|-------------|
| Belt | thickness | | 9 mm | 0.35 in. |
| | length | | 630 mm | 24.8 in. |
| | width | | 50 mm | 1.97 in. |
| Coefficient of friction | tooth side to steel | dynamic | 0,3 | |
| Operating temperature | continuous | from / to | -5 / 70 °C | 23 / 158 °F |
| Minimum pulley diameter | flexing | | 45 mm | 1.77 in. |
| | backflexing | | not advised | |

General information



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.