

Seamless Belts

P2.0PP-6.0V65G2.0V65G



Main industry segments

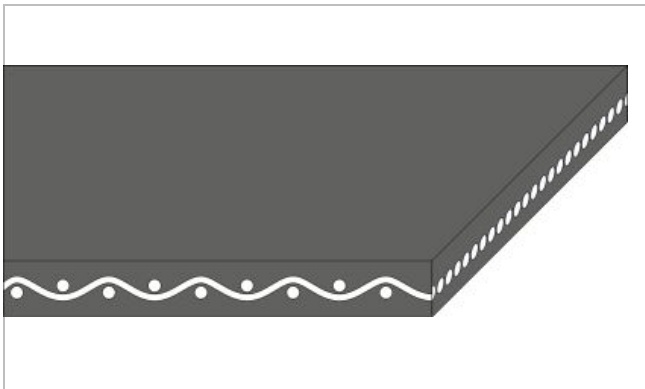
Cable and wire, Plastics

Applications

Cable puller

Special features

High grip surface



| Product Construction / Design | |
|-------------------------------|-------------------------|
| Conveying side material | Polyvinylchloride (PVC) |
| Conveying side Hardness | 65 A |
| Conveying side surface | Smooth |
| Conveying side color | Green |
| Traction layer weave | Plain weave |
| Traction layer warp material | Polyester |
| Pulley side material | Polyvinylchloride (PVC) |
| Pulley side Hardness | 65 A |
| Pulley side surface | Smooth |
| Pulley side color | Green |

| Product characteristics | |
|-----------------------------------|----|
| Food suitability, FDA conformance | No |
| Food suitability, EU conformance | No |

| Technical data | | |
|---|---------|------------|
| Pulley diameter (minimum) | 200 mm | 7.87 inch |
| Pulley diameter minimum with counter flection | 200 mm | 7.87 inch |
| Tensile force for 2% elongation per unit of width (Habasit standard SOP3-155) | 50 N/mm | 286 lbf/in |
| Min. operating temperature admissible (continuous) | -10 °C | 14 °F |
| Max. operating temperature admissible (continuous) | 70 °C | 158 °F |

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

| Belt length | | Maximum belt width | |
|----------------|----------------|--------------------|--------|
| [mm] | [inch] | [mm] | [inch] |
| 500 - 1.200 | 19.68 - 47.24 | 600 | 23.62 |
| 1.200 - 2.000 | 47.24 - 78.74 | 1200 | 47.24 |
| 2.000 - 20.000 | 78.74 - 787.40 | 2000 | 78.74 |

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Chemical resistance

Link to 'Chemical resistance information': <https://rims.habasit.com>

Calculations

Please ask your local Habasit partner to calculate your needs for you and receive the best advise specially suited for your application.

Recommendation

Observe the indications of the machine handbook from the machine manufacturers

Protect belts from sunlight/UV-radiation/dust and dirt. Store spare belts in a cool and dry place and if possible in their original packaging. Check Link for Storage requirements:

["https://tdm.habasit.com/pds/en-us/Storage%20of%20Habasit%20material.pdf"](https://tdm.habasit.com/pds/en-us/Storage%20of%20Habasit%20material.pdf)

| | |
|-------------|---------------------|
| Group | Endless Woven Belts |
| Sub-Group | Cable Puller Belts |
| Item number | H950029114 |

Disclaimer

Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

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