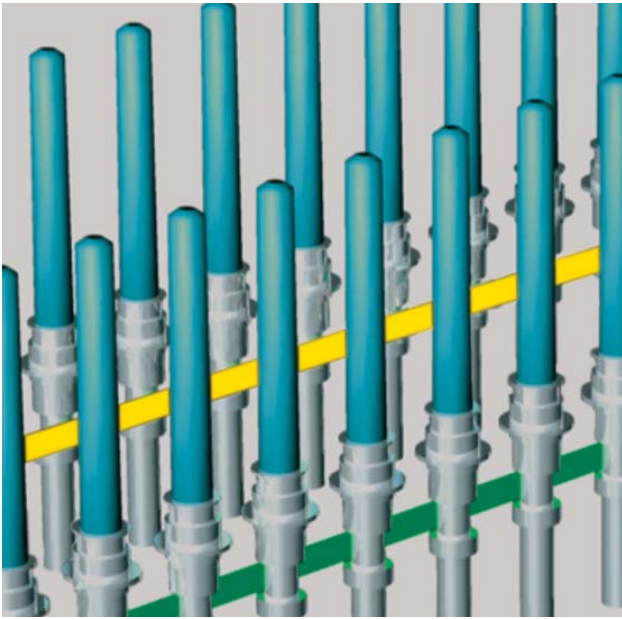


NEW

Habasit – Solutions in motion



S-200HRN Power Transmission Belt

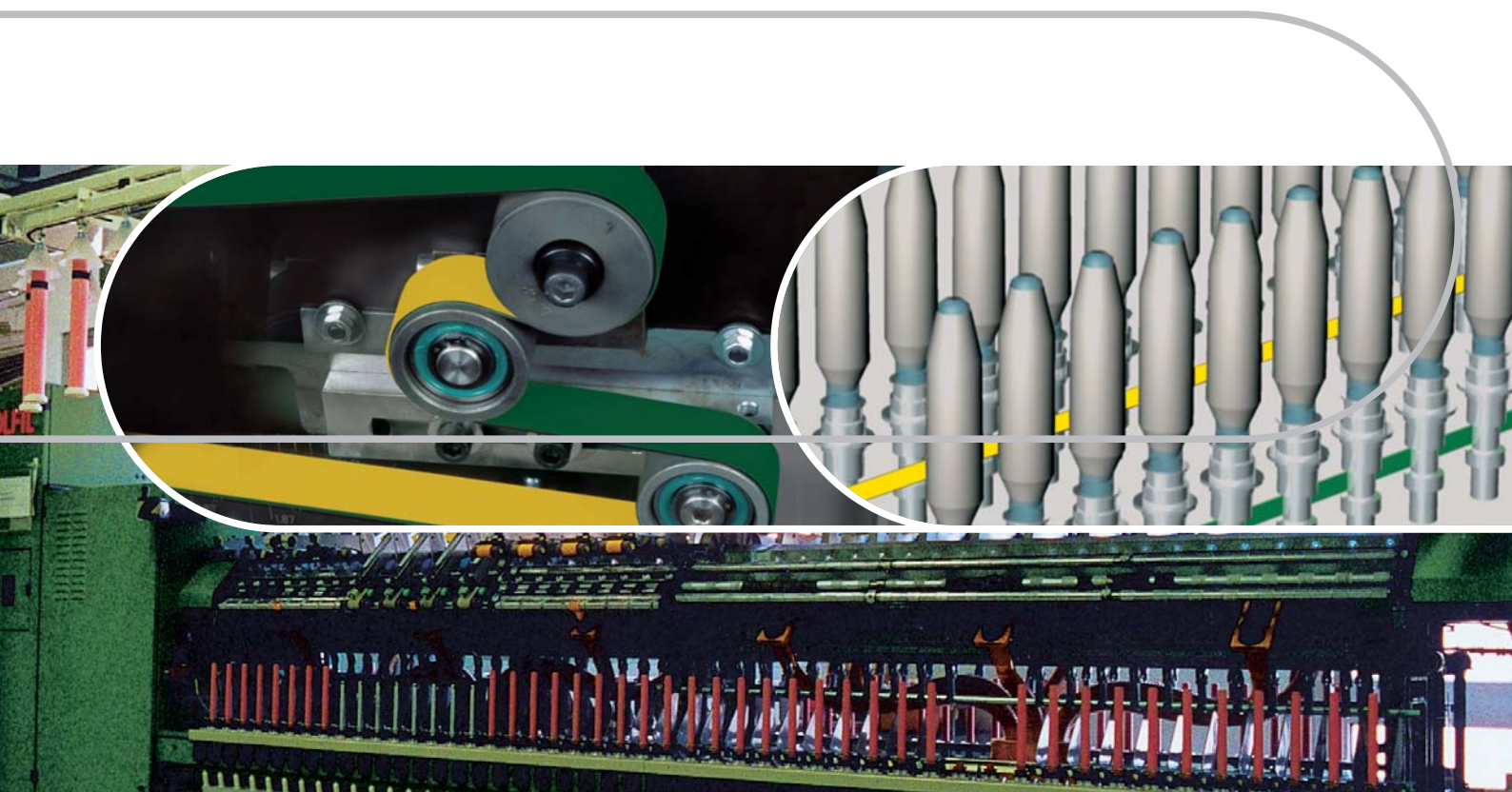


S-200HRN is a new member of Habasit's wellknown and highly rated Polyamide power transmission belt range. The new product is particularly suitable as driving belt for medium performance OE-spinning and carding applications.

It perfectly combines robustness, long belt life, high performance and best in class life-cycle costs.

Tests at spinning mills have confirmed:

- High abrasion resistance of belt surfaces and constant grip
- Constant speed of spindles, high yarn quality and machine performance
- Long belt service life



Performance summary

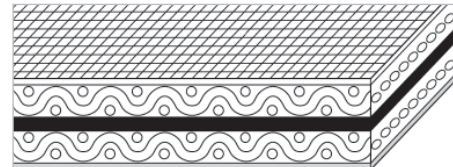
S-200HRN: the optimal add-on to Habasit's proven Polyamide power transmission belt range

| Key features | Your benefits |
|--|---|
| <ul style="list-style-type: none"> • Durable, abrasion resistant and proven NBR covers | <ul style="list-style-type: none"> → High abrasion resistance → Reliable and consistent grip → Perfectly suitable as driving belt for spindles/rotors; uniform machine speed and constant yarn quality → Long belt life |
| <ul style="list-style-type: none"> • Robust and proven Polyamide traction layer, forgiving in case of short term overload | <ul style="list-style-type: none"> → No re-tensioning required → No machine downtimes → Less maintenance cost → High machine output |
| <ul style="list-style-type: none"> • Good flex-fatigue properties | <ul style="list-style-type: none"> → Low energy consumption → Long belt life |
| <ul style="list-style-type: none"> • Good belt tracking | <ul style="list-style-type: none"> → No re-adjustments required |

Technical key data

| Type | Thickness | | Nominal peripheral force per unit of width | | Color of pulley side/reverse side |
|----------|-----------|------|--|----------|-----------------------------------|
| | mm | inch | N/mm | lbs./in. | |
| S-200HRN | 2.0 | 0.08 | 23 | 131 | yellow/green |

Cross section



For further information, please contact your local Habasit representative: www.habasit.com

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 Publication data:
 4356FLY.PTB-en0114HQ