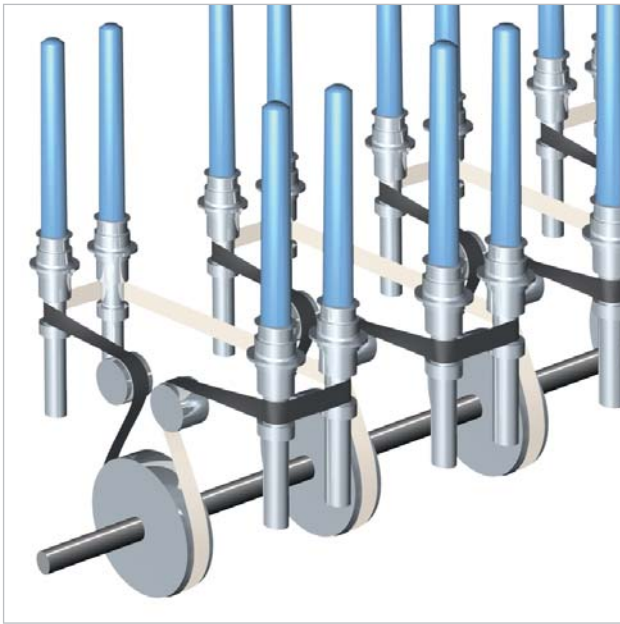


NEW

Habasit – Solutions in motion



DS-8 Polyester Spindle Tape



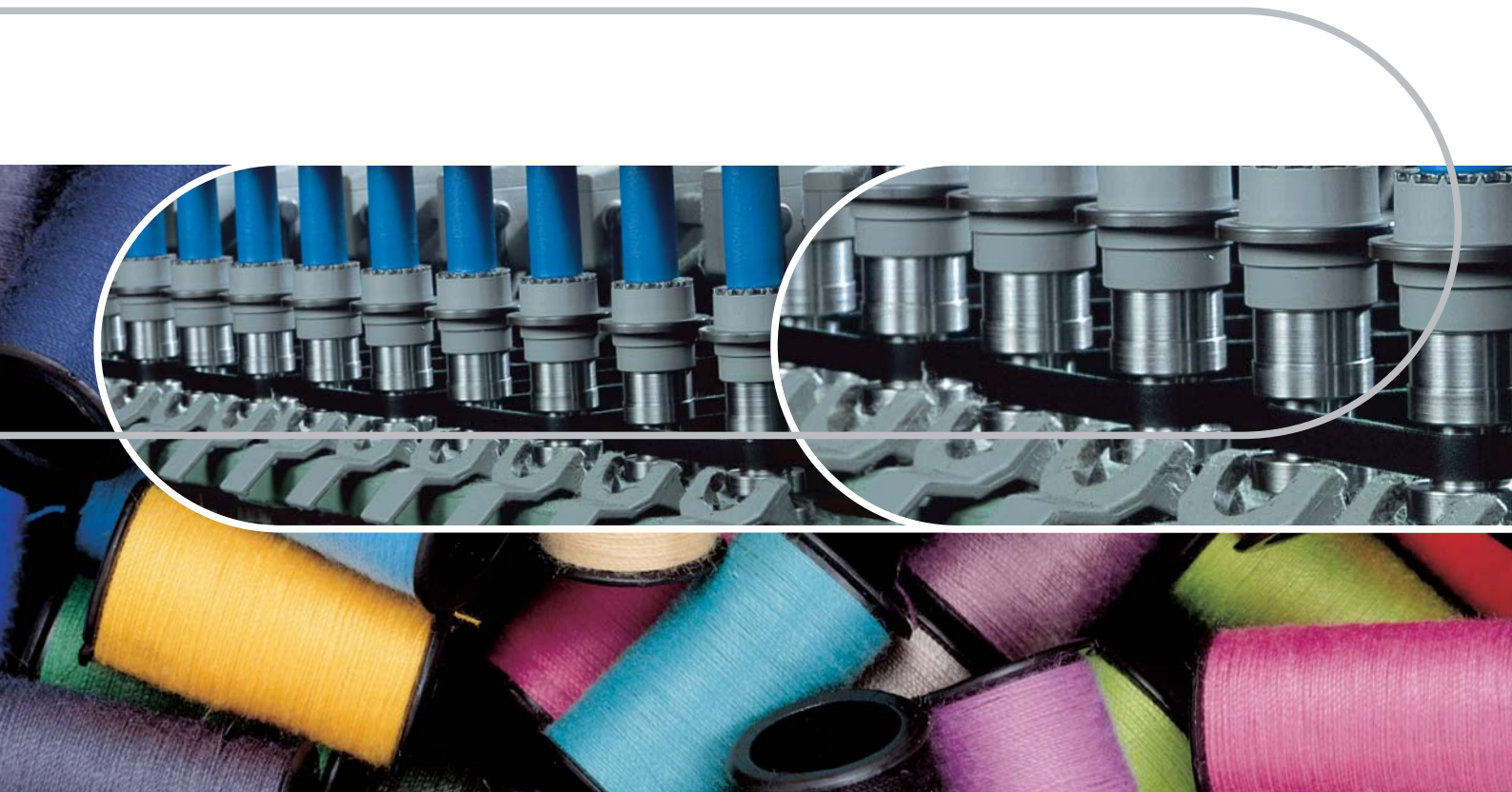
The DS-8 is a new member of Habasit's well-known and highly rated polyester spindle tape range.

This new product is particularly suitable as a driving belt for medium- and high-end spinning machines with spindle speeds above 18,000 rpm. It perfectly combines long belt life, high performance, and best-in-class life-cycle costs.

Tests at spinning mills have confirmed:

- The replacement of polyamide spindle tapes with highly efficient DS-8 polyester spindle tapes provides substantial energy and cost savings
- The DS-8 ensures constant spindle speeds, high yarn quality, and excellent machine performance
- The DS-8 also delivers a long belt service life

5% - 8%
energy
and cost
savings



Performance summary

DS-8: the optimal add-on to Habasit's proven high-end polyester spindle tape range.

Key features	Your benefits
<ul style="list-style-type: none"> • High tape flexibility 	<ul style="list-style-type: none"> → Low bending resistance → Energy savings
<ul style="list-style-type: none"> • Constant high friction (black side) 	<ul style="list-style-type: none"> → Reliable power transmission
<ul style="list-style-type: none"> • Minimal speed (rpm) loss during spindle stop 	<ul style="list-style-type: none"> → Consistent yarn quality → Increased efficiency → Cost savings
<ul style="list-style-type: none"> • No fiber and fluff accumulation • Dimensional stability, no elongation 	<ul style="list-style-type: none"> → No slip → Constant spindle speed (rpm) → Consistent yarn quality
<ul style="list-style-type: none"> • Adhesive-free joining system 	<ul style="list-style-type: none"> → Easy installation → Short machine downtimes → Homogeneous joint, smooth belt running → Less wear on bearings

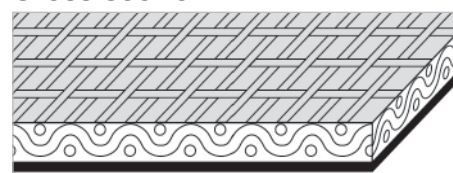
Belt installation



Technical key data

Type	Thickness		Nominal peripheral force per unit of width		Color of pulley side/reverse side
	mm	inch	N/mm	lbs./in.	
DS-8	0.7	0.03	6	34	black/white

Cross section



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

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