

Datasheet



Item Code	114015M
Product Nomenclature	BH/2 EM6 00+02 DB AS MD
Product Group	HYTREL
Belt Application	Metal Detectable,Xray Detectable High release

<u>Product Construction</u>		<u>Technical Data</u>	
Type of fabric	EM (Polyester)	Total Thickness	1.5 mm
Number of ply	2	Weight	1.8kg/m ²
Fabric feature	Lateral Stiff	Temperature Tolerance	-22 to +105 Celsius
<u>Conveying side</u>		Coeff. Friction > Steel	0,15
Coating Material	Hytrel	Tensile Strength at 1% elongation	8 N/mm
Colour	Dark Blue	Min. Pulley	20 mm
Hardness	93 Shore A	<u>Product Characteristics</u>	
Surface	Matt	Troughed Installation suitable	No
<u>Running Side</u>		Oil resistant	Yes
Coating Material	Fabric	Permanent antistatic	Yes
Colour		FDA approved	Yes
Hardness		EC 10/2011	Yes
Surface		REACH	Yes
		Flame Retardant	No
		<u>Standard Production Width</u>	3000mm

<u>Fabrication Recommendation</u>				
<u>Joining Temperature</u>	Upper	165Celsius	<u>Heat preservation time</u>	3 min
	Lower	165 Celsius	<u>Pressure</u>	1.5 bar
<u>Welded Joints</u>	Single Finger			

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The information applies at approx. 20°C (68°F). Keep the belt tension to a minimum for maximum belt and conveyor life. Stated is the belt temperature. The allowable product temperature may vary.