

Datasheet



Item Code	0320W45S13
Product Nomenclature	BVOR/2 EM 8-00+S13 W 4.5 mm
Product Group	PVC-OR
Belt Application	Food grade oil resistant belt for food conveying

<u>Product Construction</u>		<u>Technical Data</u>	
Type of fabric	EM (lateral stable)	Total Thickness	4.5 mm
Number of ply	2	Weight	4.2 kg/m ²
Fabric feature	Lateral stable	Temperature Tolerance	-10 to +80 Celsius
Conveying side		Coeff. Friction > Steel	0,2
Coating Material	PVC-OR	Tensile Strength at 1% elongation	8 N/mm
Colour	White	Min. Pulley	60 mm
Hardness	60 Shore A	<u>Product Characteristics</u>	
Surface	S13 Sawtooth	Troughed Installation suitable	No
Running Side		Oil resistant	Yes
Coating Material	00 Impreg. PU	Permanent antistatic	No
Colour	-	FDA approved*	Yes
Hardness	-	EC 10/2011*	Yes
Surface	Fabric	REACH*	Yes
		Flame Retardant	No
		<u>Standard Production Width</u>	3000 mm

<u>Fabrication Recommendation</u>				
Joining Temperature	Upper	180 Celsius	Heat preservation time	4 min
	Lower	175 Celsius	Pressure	2 bar
Welded Joints	Finger over Finger			

* Please see Certificate of Compliances for more details

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