Technical datasheet

General information

Product group

SBR EF 16/2 00+C52 black CR HR FR

Light Weight Rubber

finish

Article code: LWSB560447



Main product feature	Cold resistant, Foodgrade, Heat resistant			
Belt construction				
Number of plies		2		
Top side	material	SBR, SB		
	finish	profile, C52 Diamond impression profile		
	color	black		
Bottom side	material	fabric, polyester		

bare fabric

Technical data						
Thickness	AB method KV.002	belt	7.8 r	mm	0.31	in.
Operating temperature	continuous	from / to	-40 / 121	°C	-40 / 249.8	°F
	short	from / to	-40 / 121	°C	-40 / 249.8	°F
Manufacturing width	standard		1829 r	mm	72.01	in.

Fabrication

Vulcanizing is always preferable. Cold splicing can only be done when the belt is exposed to normal temperature and the humidity is not excessive. For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the seperate information.

Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.

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