Technical datasheet

Nitrile 0/0 01+C37 red



0.63 lbs/ft²

60 in.

60 in.

-0.4 / 249.8 °F

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3.1 kg/m²

-18 / 121 °C

-18 / 121 °C

1524 mm

1524 mm

Article code: LWNI560117

Concerned information

General Information						
Product group	Light Weight Rubber					
Indication of use	Flat, Rollers, Troughed, Slider bed					
Belt construction						
Number of plies		0				
Top side	material	Nitrile, Nitrile	Nitrile, Nitrile			
	finish	profile, C37 Sup	profile, C37 Supergrip profile			
	color	red	red			
Bottom side	material	Nitrile				
	finish	smooth				
	color	red				
Technical data						
Hardness	ISO 868	top side	55A Sh	hore		
Force at 1% elongation	ISO 21181		0 N/	/mm 0	lbs/in.	
Thickness	AB method KV.002	belt	2.6 m	nm 0.1	in.	
		top cover	3.8 m	nm 0.15	in.	

from / to

from / to

For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the separate information.

Weight

Fabrication

Additional information

Operating temperature

Manufacturing width

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.

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

AB method KV.004

continuous

short

standard

maximum

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