Technical datasheet

NRS060 Red 05.0mm

ground

red



Article code: ACCO000125

Top finish

Color

General information					
Productgroup	Engineered belts, cover				
Industry segment	Wood: Panel board; Paper & print; Building materials; Container & packaging				
Main product feature	High grip, Wear resistant, Wet circumstances				
Cover type					
Material	NR				

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Characteristics	
Food Grade (FG)	no
Antistatic (AS)	no
Oil & fat resistance	no
Wear resistance	good

Technical data						
Hardness			60A	Shore		
Density			1100	kg/m³		lbs/ft ³
Coefficient of friction	product side against steel	dynamic	n.a.			
		static	0,9			
Operating temperature	continuous	from / to	-30 / 75	°C	-22 / 167	°F
Thickness			5	mm	0.2	in.
Maximum available width			1230	mm	48.43	in.
Maximum available length			9250	mm	364.17	in.
Pulley factor *			17			

Fabrication

A belt cover material is applied to the substrate either by gluing, welding or vulcanizing. Depending of the method of applying the belt could be suitable for one running direction only. If this is the case, it will be indicated on the belt.

Contact Ammeraal Beltech to inquire what the fabrication options are for this specific cover type: gluing, welding, vulcanizing, grinding, perforations, milling and slotting.

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.

* With the pulley factor of a specific cover material one can calculate the advised minimum pulley diameter.

Advised minimum pulley diameter = pulley factor × thickness (mm).

For example of the pulley factor of a specific cover material = 20,

the thickness of that cover = 4 mm: In this case the advised minimum pulley diameter = $20 \times 4 = 80$ mm.

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