Technical datasheet

NRS040 Beige 15.0mm



Article code: ACCO000079	
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	
Top finish	ground	
Color	beige	
		The state of the s

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

Technical data								
Hardness			40A	Shore				
Density			1000	kg/m³		lbs/ft ³		
Coefficient of friction	product side against steel	dynamic	n.a.					
		static	1,1					
Operating temperature	continuous	from / to	-40 / 70	°C	-40 / 158	°F		
Thickness			15	mm	0.59	in.		
Maximum available width			1000	mm	39.37	in.		
Maximum available length			5000	mm	196.85	in.		
Pulley factor *			15					

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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.