NRS250 Orange 15.0mm

Article code: ACCO000176



General information	
Productgroup	Engineered belts, cover
Industry segment	Paper & print; Building materials; Container & packaging
Main product feature	High friction, Shock absorbing, Soft-grip

Cover type	
Material	NR
Top finish	ground
Color	orange



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

Technical data						
Hardness			n.a.	Shore		
Density			250	kg/m³	15.61	lbs/ft³
Coefficient of friction	product side against steel	dynamic	n.a.			
		static	1			
Operating temperature	continuous	from / to	-40 / 65	°C	-40 / 149	°F
Thickness			15	mm	0.59	in.
Maximum available width			650	mm	25.59	in.
Maximum available length			1350	mm	53.15	in.
Pulley factor *			8			

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 \times 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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