Technical datasheet

PVS065 White A13 FG



Article code: ACCO000378

General information						
Productgroup	Engineered belts, co	Engineered belts, cover				
Industry segment	Food: Meat & poultr	Food: Meat & poultry, Snack food, Fish & seafood; General industry				
Main product feature	Foodgrade, Oil & gro	ease resistant, Wear resistant				
Cover type						
Material	PVC					
Top finish	profiled		transmitter			
Profile	A13 Sawtooth profil	le				
Color	white					
Brand name	Nonex					
Characteristics						
Food Grade (FG)	yes	EC 1935/2004, EU 10/2011; FDA				
Antistatic (AS)	no					
Oil & fat resistance	yes					
Wear resistance	good					
Technical data						

Hardness			65A	Shore		
Density			750	kg/m³	46.82	lbs/ft³
Operating temperature	continuous	from / to	-15 / 90	°C	5 / 194	°F
Thickness			4	mm	0.16	in.
Maximum available width			1000	mm	39.37	in.
Maximum available length			20000	mm	787.4	in.
Pulley factor *			25			

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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