Technical datasheet

RU 50T10-630 + EPC035-G10 Red T1 x9.0



Article code: EBPU000010

General information	
Product group	Engineered belts, Pull down belts
Industry segment	Container & packaging; General industry
Main product feature	High grip, Non-marking, Wear resistant

Belt specifics	
AB Drawing number	Rovema
Previous AB Item number	812101-ROVIC1

Belt construction				
Base belt or substrate	type	Timing belt		
	pitch type	T10		
	tensionmember	glass fiber		
Belt cover	material	EPDM rubber		
	hardness	35A	Shore	
	color	red		

Characteristics			
Foodgrade (FG)	cover material	no	
Oil & fat resistant		yes	good

Technical data						
Belt	thickness		9	mm	0.35	in.
	length		630	mm	24.8	in.
	width		50	mm	1.97	in.
Coefficient of friction	tooth side to steel	dynamic	0,3			
Operating temperature	continuous	from / to	-5 / 70	°C	23 / 158	°F
Minimum pulley diameter	flexing		45	mm	1.77	in.
	backflexing		not advised			

General information



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.

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