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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