Technical datasheet

RU 50T10-630 + EPC035-G10 Red T5 x10.9



Article code: EBPU000111

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	x-ROVIC5			

Belt construction								
Base belt or substrate	type	Timing belt						
	pitch type	T10						
	tensionmember	glass fiber	glass fiber					
Belt cover	material	EPDM rubber	r					
	hardness	35A	Shore					
	color	red						
Characteristics								
Foodgrade (FG)	cover material	no						
Oil & fat resistant		yes	good					

Technical data						
Belt	thickness		10.9	mm	0.43	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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