
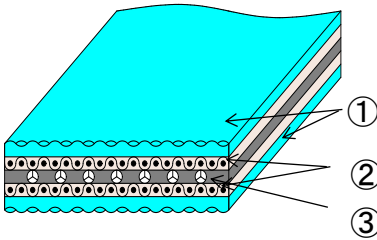


Technical Data Sheet		Zeroseam™		
ZS-002		Belt type	ZS-TWM-46H	
Applications		Tube Winder		
Item	Description		Remarks	
Specification	Construction			①NBR (Textured surface, Blue) ②Polyamide fabric ③Special cord
	Antistatic	Yes		
Dimensions	Width	10 to 280 [mm]		
	Length	2000 to 5000 [mm]		
	Thickness	4.6 [mm]		
	Joint	Seamless		
Properties	Tensile strength	350 [N/mm]		Test speed : 10 %/min.
	Elongation at break	15 [%]		Ambient condition: 23°C,50%R.H.
	Tension at 2% [Reference]	18 [N/mm] after 200hrs running-in		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	φ75 [mm]		For Tube Winder application
	Operating temp.	-20 to +80 [°C]		
	Coefficient of friction	0.7 to 0.8 (Paper) Both side		Measuring condition: 7kPa, 1mm/s Ambient condition: 23°C, 50%R.H.
	Mass	5.4 kg/m <sup>2</sup>		
Features	Produce paper tube with low tension			
	Energy saving			
	Longer life			