
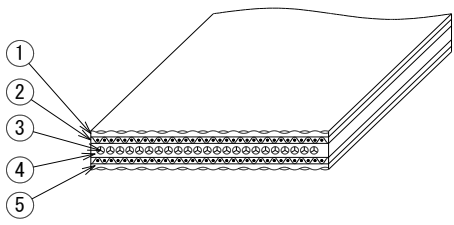


Technical Data Sheet		CFTG		
		Belt type	CFTG-60F-3.9	
C-014		Tangential Drive Belt for Textile Industries		
Applications				
Item		Description	Remarks	
Specification	Construction		①NBR (Textured Structure,Blue) ②Polyamide Fabric ③Aramid Cord ④Polyurethane ⑤NBR (Textured Structure,Blue)	
	Dimensions	Antistatic	Yes	
	Width	35, 38, 45 [mm]		
	Length	1,500 to 200,000 [mm]		
	Thickness	3.9 [mm]		
	Joint	Finger Joint 10x200		
Properties	Tensile strength	700 [N/mm]	Test speed: 50mm/min	
	Elongation at break	3.5 [%]	Ambient condition: 23°C,50%R.H.	
	Standard elongation	0.5 [%]		
	Tension at 0.5%	60 [N/mm] (after 200hours running-in)	Ambient condition: 23°C,50%R.H.	
	Minimum pulley dia.	150 [mm]		
	Operating temp.	-10 to +60 °C		
	Coefficient of friction	0.5 to 0.6(steel) (Both side)	Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.	
	Mass	4.3 [kg/m <sup>2</sup> ]		
Features				