
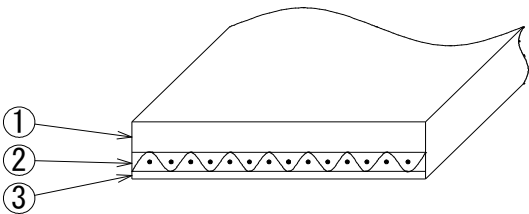


Technical Data Sheet		SEB™		
		Belt type	SE-G30-LBU	
Applications		<ul style="list-style-type: none"> • Low and accurate torque transmission • Sandwich conveyance, Automatic teller machines • Sorters of copier equipment • Drivers for office automation equipment 		
Item		Description		Remarks
Specification	Construction			①Black millable urethane rubber (Ground surface) ②Polyester seamless fabric ③Black millable urethane rubber (Glossy surface)
	Antistatic	Yes		
Dimensions	Width	3 to 200 [mm]		
	Length	98.5 to 1564 [mm]		By molds
	Thickness	1.0 [mm]		
	Joint	Seamless		
Properties	Tensile strength	17.7 [N/mm]		Test speed: 15 %/min.
	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	1 to 4 [%]		
	Tension at 2%	1.5 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	10 [mm]		
	Operating temp.	-20 to +60 [°C]		
	Coefficient of friction	0.4 to 0.8(Paper) Ground surface 0.5 to 1.0(Steel) Glossy surface		Measurement condition: 7kPa,1mm/s Ambient condition: 23°C,50%R.H.
	Mass	1.0 [kg/m ²]		
Features	<ul style="list-style-type: none"> • Wear resistance • Crack resistance • Oil resistance 			

NITTA CORPORATION

Industrial Products Div.

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