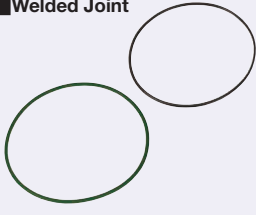


Polyurethane Round Belts

Welded Joint, Seamless, Open End

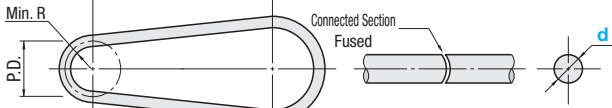
Features: Round belt of rope shape is cut into specified length and made endless with heat welding. Required length can be selected.

Welded Joint



Type	Type	Color	Material	Heat Resistant Temperature
MBT	Standard	Orange	Polyurethane	80°C
MBTH	High Tensile Strength	Green		80°C
MBTD	Antistatic	Black		50°C

Both MBT and MBTH satisfy the Food Hygienic Regulations.
 MBTD has antistatic material (carbon) mixed in the base material, and therefore suitable in applications where static charge effects are unwanted.




Though connecting section may look thicker, appropriate diameter can be obtained when tension is being applied during operation.

Part Number	L (Circumference Length)		Minimum P.D. of Pulleys	5% Tensile Strength (N)	Unit Price							
	Type	d			1mm Increment	Min. L ~ 500	L501~1000	L1001~2000	L2001~3000	L3001~4000	L4001~5000	L5001~6000
MBT	2	100-2000	15	1.9				-	-	-	-	
	3	100-3000	20	4.1				-	-	-	-	
	4	100-4000	30	7.4				-	-	-	-	
	5	135-5000	40	12.5				-	-	-	-	
	6	140-6000	50	16.6				-	-	-	-	
	8	190-6000	70	29.4				-	-	-	-	
	10	250-6000	90	46.2				-	-	-	-	
	MBTH	2	100-2000	20	2.8				-	-	-	-
		3	100-3000	30	6.2				-	-	-	-
		4	100-4000	40	11.1				-	-	-	-
5		135-5000	50	18.7				-	-	-	-	
6		140-6000	60	24.9				-	-	-	-	
8		190-6000	80	44.1				-	-	-	-	
MBTD	3	200-3000	30	13				-	-	-	-	
	4	200-4000	40	22				-	-	-	-	
	5	200-5000	50	33				-	-	-	-	

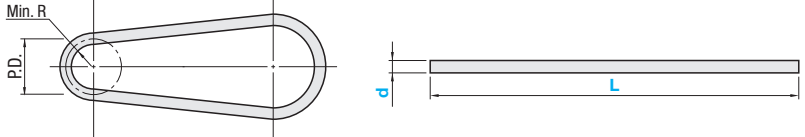
Ordering Example: Part Number **MBT5** - **L** **150**

Features: Belt has no joint as it is made endless by molding.

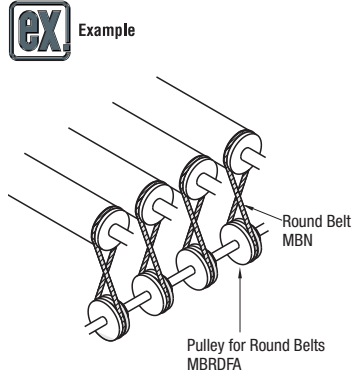
Seamless



Type	Type	Color	Material	Heat Resistant Temperature
MBN	Seamless	Natural Color	Polyurethane	70°C



Part Number	Type	d	Circumference Length		Minimum P.D. of Pulleys	8% Tensile Strength (N)	Unit Price
			L(mm)	Unit Price			
MBN	2	15	1.274	100		1.274	
				125			
				140			
				160			
				170			
				180			
				190			
				200			
				239			
	3	20	2.94	150		2.94	
				160			
				170			
				180			
				200			
				213			
				223			
				236			
				390			
MBN	4	30	5.292	200		5.292	
				225			
				250			
				258			
				275			
				290			
	5	40	8.232	225		8.232	
				250			
				275			
				290			
				305			
				460			



Ordering Example: Part Number **MBN2** - **L** **100**