

MXL Lenght choose pitch 9.525mm Synchronous Timing belt CNC/3D printer Closed rubber belt Engraving Machine Parts

Item specifics

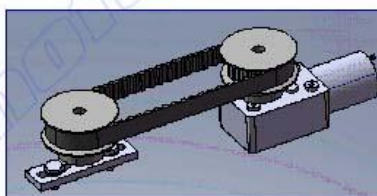
Material:Rubber
 Model Number:135L-750L
 Tooth number: 36/ 39/ 43/ 50/ 60/ 72/ 80/ 86 /104/ 115/ 160/ 200
 Pitch:9.525mm/ 0.375inch
 Width:20mm
 Opening/Closed: Closed
 Tensile ability:50 kg / 500N
 Color:Black

According to your requirements, we processing non-standard timing pulley.

1. This pulley and belts can provide exact transimition. The Timing Pulley permit synchronizing shaft rotations and is also useful for high-reduction drives where there is need to improve the wrap-around capabilities of belts.
2. Used widely in Milling Machine, CNC Engine Lathe, Gear Shaper, Hobbing Machine, Drilling Machine Engraving Machine Parts or other machinery transmission occassions.
3. There are many other series and models of timing pulleys in following specification list for your reference.

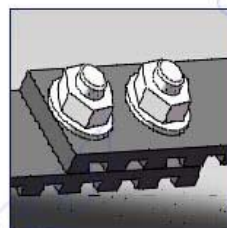
NOTE :

1. During transmission, belt is tensioner.
 Driving pulley position is fixed, tensile pulley position is adjustable, to make belt tensile.
 Picture(1).



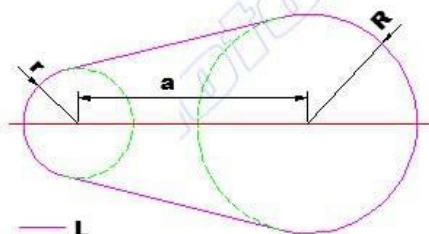
Picture(1)

2. Opening belt should be connected by screws, the belt can't run a whole round, It's usually used in reciprocating machine. Picture(2).



Picture(2)

3. Approximate formula calculate of belt length:
 $L = \pi(R+r) + 2a + (R-r)^2/a$. Picture(3).



Picture(3)

L Series Timing belts table								
Gear Cross Scetion (mm)	Model	Perimeter (mm)	Tooth number	Price (US\$)	Pitch (mm)	Width (mm)	Tensile ability	Opening Belt
	135L	342.9	36	9	9.525	20	200N	L Opening belt US\$12 /1meter
	146L	370.84	39					
	160L	406.4	43					
	187L	474.98	50					
	225L	571.5	60					
	270L	685.8	72					
	300L	762	80	13				
	322L	817.88	86					
	390L	990.6	104					
	430L	1092.2	115	20				
	600L	1524	160					
	750L	1905	200					