



Pulleys - U Groove - Idler - Plastic - With Plain Bore

10/4/2018

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INFORMATION

Plastic and Steel with Steel Ball Bearings or Plain Bearings.

Use with round belts such as Rounthane or O-Rings

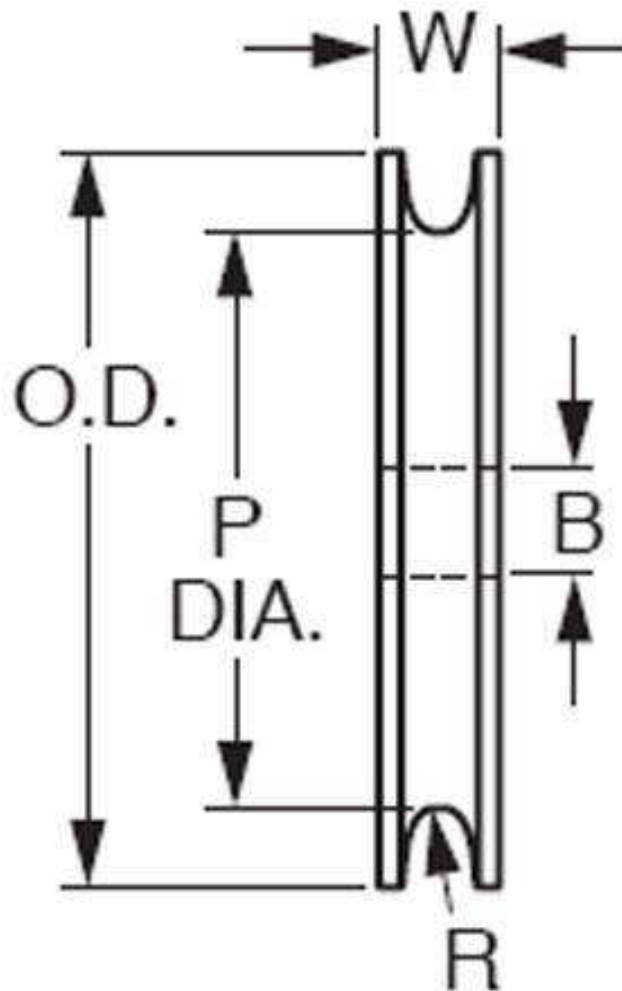
This catalogue to be read in conjunction with information at <http://www.minibearings.com.au//categories/orings/all/pics/>

<http://www.minibearings.com.au//categories/rounthane/all/pics/>

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Part Number	Max. Cable Diameter mm	Outside Diameter (OD) mm	Bore (B) mm	Groove Radius (R) mm	Bore Config.	Dia. to Base of Groove (P) mm	Duty Type	Material	Width (W) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>			<i>inches</i>
# PUI008-0095-024-A	0.79 <i>0.031</i>	9.53 <i>0.375</i>	2.438 <i>0.096</i>	0.38 <i>0.015</i>	Plain	7.82 <i>0.308</i>	Light	Acetal, Black	2.362 <i>0.093</i>
PUI008-0095-033-A	0.79 <i>0.031</i>	9.53 <i>0.375</i>	3.251 <i>0.128</i>	0.38 <i>0.015</i>	Plain	7.82 <i>0.308</i>	Light	Acetal, Black	2.362 <i>0.093</i>
PUI008-0159-033-A	0.79 <i>0.031</i>	15.88 <i>0.625</i>	3.251 <i>0.128</i>	0.38 <i>0.015</i>	Plain	12.70 <i>0.500</i>	Light	Acetal, Black	3.175 <i>0.125</i>
PUI012-0127-033-A	1.19 <i>0.047</i>	12.70 <i>0.500</i>	3.251 <i>0.128</i>	0.64 <i>0.025</i>	Plain	11.05 <i>0.435</i>	Light	Acetal, Black	3.175 <i>0.125</i>
PUI012-0191-033-A	1.19 <i>0.047</i>	19.05 <i>0.750</i>	3.251 <i>0.128</i>	0.64 <i>0.025</i>	Plain	15.88 <i>0.625</i>	Light	Acetal, Black	3.962 <i>0.156</i>
PUI012-0254-048-A	1.19 <i>0.047</i>	25.40 <i>1.000</i>	4.826 <i>0.190</i>	0.64 <i>0.025</i>	Plain	20.65 <i>0.813</i>	Light	Acetal, Black	3.962 <i>0.156</i>
PUI016-0318-048-A	1.60 <i>0.063</i>	31.75 <i>1.250</i>	4.826 <i>0.190</i>	0.89 <i>0.035</i>	Plain	27.00 <i>1.063</i>	Light	Acetal, Black	5.563 <i>0.219</i>
PUI024-0381-065-A	2.39 <i>0.094</i>	38.10 <i>1.500</i>	6.452 <i>0.254</i>	1.17 <i>0.046</i>	Plain	31.75 <i>1.250</i>	Light	Acetal, Black	7.137 <i>0.281</i>
# PUI024-0635-096-N	2.39 <i>0.094</i>	63.50 <i>2.500</i>	9.550 <i>0.376</i>	1.32 <i>0.052</i>	Plain	55.88 <i>2.200</i>	Medium	Nylatron, GS	6.350 <i>0.250</i>
PUI032-0445-065-A	3.18 <i>0.125</i>	44.45 <i>1.750</i>	6.452 <i>0.254</i>	1.68 <i>0.066</i>	Plain	34.93 <i>1.375</i>	Light	Acetal, Black	7.137 <i>0.281</i>

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>			<i>inches</i>
PUI048-0400-066-A	4.78 <i>0.188</i>	40.00 <i>1.575</i>	6.553 <i>0.258</i>	2.41 <i>0.095</i>	Plain	31.12 <i>1.225</i>	Light	Acetal, Black	8.382 <i>0.330</i>
# PUI048-0635-096-N	4.78 <i>0.188</i>	63.50 <i>2.500</i>	9.550 <i>0.376</i>	2.77 <i>0.109</i>	Plain	50.80 <i>2.000</i>	Medium	Nylatron, GS	11.125 <i>0.438</i>
# PUI048-0762-096-N	4.78 <i>0.188</i>	76.20 <i>3.000</i>	9.550 <i>0.376</i>	2.77 <i>0.109</i>	Plain	63.50 <i>2.500</i>	Medium	Nylatron, GS	11.125 <i>0.438</i>
PUI048-0889-096-N	4.78 <i>0.188</i>	88.90 <i>3.500</i>	9.550 <i>0.376</i>	2.77 <i>0.109</i>	Plain	76.20 <i>3.000</i>	Medium	Nylatron, GS	11.125 <i>0.438</i>
PUI064-0495-080-A	6.35 <i>0.250</i>	49.53 <i>1.950</i>	8.026 <i>0.316</i>	3.18 <i>0.125</i>	Plain	40.13 <i>1.580</i>	Light	Acetal, Black	10.287 <i>0.405</i>
PUI064-1016-096-N	6.35 <i>0.250</i>	101.60 <i>4.000</i>	9.550 <i>0.376</i>	3.56 <i>0.140</i>	Plain	85.73 <i>3.375</i>	Medium	Nylatron, GS	12.700 <i>0.500</i>
# PUI064-1143-096-N	6.35 <i>0.250</i>	114.30 <i>4.500</i>	9.550 <i>0.376</i>	3.56 <i>0.140</i>	Plain	98.43 <i>3.875</i>	Medium	Nylatron, GS	12.700 <i>0.500</i>
# PUI064-1270-127-N	6.35 <i>0.250</i>	127.00 <i>5.000</i>	12.725 <i>0.501</i>	3.56 <i>0.140</i>	Plain	111.13 <i>4.375</i>	Medium	Nylatron, GS	12.700 <i>0.500</i>
# PUI080-0620-096-N	7.95 <i>0.313</i>	61.98 <i>2.440</i>	9.550 <i>0.376</i>	3.96 <i>0.156</i>	Plain	47.63 <i>1.875</i>	Medium	Nylatron, GS	17.450 <i>0.687</i>
# PUI080-1397-127-N	7.95 <i>0.313</i>	139.70 <i>5.500</i>	12.725 <i>0.501</i>	4.32 <i>0.170</i>	Plain	117.48 <i>4.625</i>	Medium	Nylatron, GS	15.875 <i>0.625</i>

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>			<i>inches</i>
# PUI080-1524-127-N	7.95 <i>0.313</i>	152.40 <i>6.000</i>	12.725 <i>0.501</i>	4.32 <i>0.170</i>	Plain	133.35 <i>5.250</i>	Medium	Nylatron, GS	15.875 <i>0.625</i>
# PUI095-0762-096-N	9.53 <i>0.375</i>	76.20 <i>3.000</i>	9.550 <i>0.376</i>	4.75 <i>0.187</i>	Plain	65.10 <i>2.563</i>	Medium	Nylatron, GS	15.875 <i>0.625</i>
# PUI095-1524-127-N	9.53 <i>0.375</i>	152.40 <i>6.000</i>	12.725 <i>0.501</i>	5.16 <i>0.203</i>	Plain	130.18 <i>5.125</i>	Medium	Nylatron, GS	15.875 <i>0.625</i>

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