



Shafting - Aluminium

10/4/2018

Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

INFORMATION

Drylin aluminium shafting is recommended for use with Igubal Drylin bearings or Frelon lined bearings only.

Material : AlMgSi 0.5 F22.

Tolerance: h9 - h11. Roundness: DIN 1798. Straightness: DIN 1798.

Hardness: 75HB. Surface: Hard anodised. Oxidisation (wear resistant Al. Oxide) Layer Thickness: Greater than 40um.

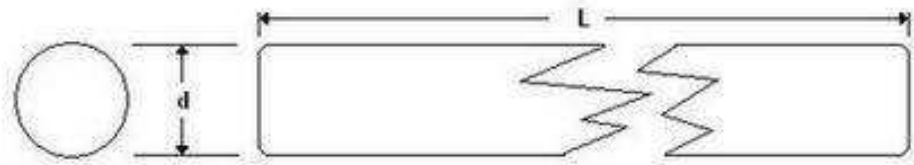
Surface Hardness: 450-550 HV. Roughness: Ra Less than 0.5. Special Electrical Resistance: 4×10^{11} Ohm mm²/m.

Chemical Resistance: ph between 2 and 9.

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Part Number	OD (d) mm	Length (L) mm	-
	<i>inches</i>	<i>inches</i>	
# 0R-0080-0300-AL-T22	8.000 <i>0.315</i>	300 <i>11.811</i>	Aluminium
# 0R-0080-0600-AL-T22	8.000 <i>0.315</i>	600 <i>23.622</i>	Aluminium
0R-0080-1000-AL-T22	8.000 <i>0.315</i>	1000 <i>39.370</i>	Aluminium
# 0R-0080-2000-AL-T22	8.000 <i>0.315</i>	2000 <i>78.740</i>	Aluminium
# 0R-0100-0300-AL-T22	10.000 <i>0.394</i>	300 <i>11.811</i>	Aluminium
# 0R-0100-0600-AL-T22	10.000 <i>0.394</i>	600 <i>23.622</i>	Aluminium
0R-0100-1000-AL-T22	10.000 <i>0.394</i>	1000 <i>39.370</i>	Aluminium
# 0R-0100-2000-AL-T22	10.000 <i>0.394</i>	2000 <i>78.740</i>	Aluminium
# 0R-0120-0300-AL-T27	12.000 <i>0.472</i>	300 <i>11.811</i>	Aluminium
# 0R-0120-0600-AL-T27	12.000 <i>0.472</i>	600 <i>23.622</i>	Aluminium

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Part Number	OD (d) mm	Length (L) mm	-
	<i>inches</i>	<i>inches</i>	
0R-0120-1000-AL-T27	12.000 <i>0.472</i>	1000 <i>39.370</i>	Aluminium
# 0R-0120-2000-AL-T27	12.000 <i>0.472</i>	2000 <i>78.740</i>	Aluminium
# 0R-0160-0300-AL-T27	16.000 <i>0.630</i>	300 <i>11.811</i>	Aluminium
# 0R-0160-0600-AL-T27	16.000 <i>0.630</i>	600 <i>23.622</i>	Aluminium
0R-0160-1000-AL-T27	16.000 <i>0.630</i>	1000 <i>39.370</i>	Aluminium
# 0R-0160-2000-AL-T27	16.000 <i>0.630</i>	2000 <i>78.740</i>	Aluminium
# 0R-0200-0300-AL-T33	20.000 <i>0.787</i>	300 <i>11.811</i>	Aluminium
# 0R-0200-0600-AL-T33	20.000 <i>0.787</i>	600 <i>23.622</i>	Aluminium
0R-0200-1000-AL-T33	20.000 <i>0.787</i>	1000 <i>39.370</i>	Aluminium
# 0R-0200-2000-AL-T33	20.000 <i>0.787</i>	2000 <i>78.740</i>	Aluminium

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Part Number	OD (d) mm	Length (L) mm	-
	<i>inches</i>	<i>inches</i>	
# 0R-0250-0300-AL-T33	25.000 <i>0.984</i>	300 <i>11.811</i>	Aluminium
# 0R-0250-0600-AL-T33	25.000 <i>0.984</i>	600 <i>23.622</i>	Aluminium
# 0R-0250-1000-AL-T33	25.000 <i>0.984</i>	1000 <i>39.370</i>	Aluminium
# 0R-0250-2000-AL-T33	25.000 <i>0.984</i>	2000 <i>78.740</i>	Aluminium

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