



Shafting - Ground - Precision - Titanium - Ti-Gr2/TA1

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

CP2 Commercially Pure Titanium Grade 2. Tensile Strength 35.2 kgf/mm². Yield Strength 28.2 kgf/mm².
Elongation 20 Percent.

Commercially pure for general industrial corrosion applications. UNS R50400.

Widely used in power generation, chemical processing, aerospace and medical applications.

Composition Percentage: Al 0, V 0, N 0.03, C 0.08, H 0.015, Fe 0.3, O 0.25, Ti Balance

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

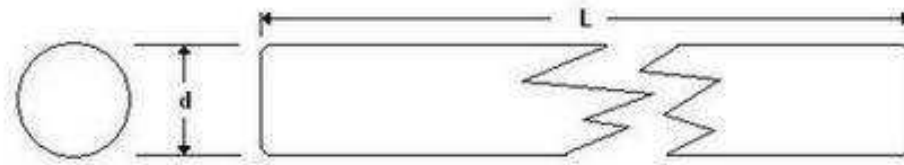
<http://www.minibearings.com.au//categories/shaft+extender/all/pics/>

<http://www.minibearings.com.au//partslist/reducersbore/clampingandlocking/all/1/>

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Part Number	Diameter (d) mm <i>inches</i>	Length (L) mm <i>inches</i>	Material	Straightness	Surface Finish Micrometers	Hardness	Ends
# 0R-0030-0300-T2	3.000 <i>0.118</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0040-0300-T2	4.000 <i>0.157</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0050-0300-T2	5.000 <i>0.197</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0060-0300-T2	6.000 <i>0.236</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0080-0300-T2	8.000 <i>0.315</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0100-0300-T2	10.000 <i>0.394</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0120-0300-T2	12.000 <i>0.472</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0140-0300-T2	14.000 <i>0.551</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0150-0300-T2	15.000 <i>0.591</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered
# 0R-0160-0300-T2	16.000 <i>0.630</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered

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Part Number	Diameter (d) mm	Length (L) mm	Material	Straightness	Surface Finish Micrometers	Hardness	Ends
	<i>inches</i>	<i>inches</i>					
# 0R-0200-0300-T2	20.000 <i>0.787</i>	300 <i>11.811</i>	Ti-Gr2/TA1				Chamfered

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