



# Tube - Round - Sintered Bronze

10/4/2018

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Page 1 of 13

## INFORMATION

Oil impregnated sintered bronze tubing - self lubricating. Product will machine to the sizes listed and is supplied will be larger on OD and smaller on bore.

Sizes listed are FINISHED SIZE. Product supplied will be larger on OD and smaller on ID to allow for machining.

B438 grade 1, Type 2 - AMS4805-D

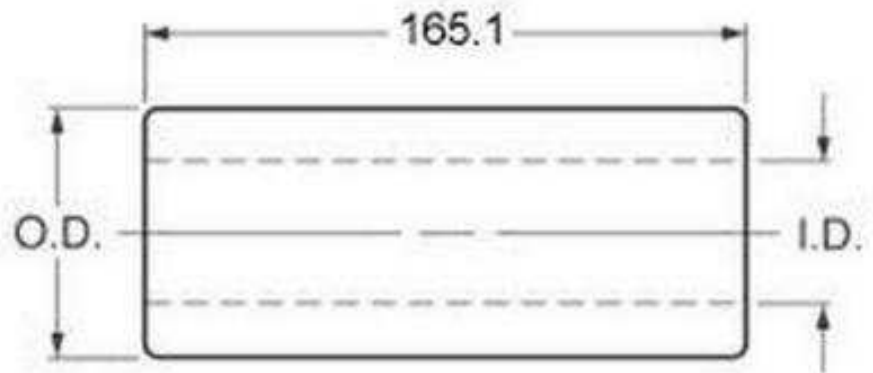
SAE 841 Type 1, Class A

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ical/materials/sinteredbronze/>

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# OT-0254-0127-0165-SB	25.40 <i>1.000</i>	12.70 <i>0.500</i>	165.1 <i>6.500</i>		
OT-0254-0159-0165-SB	25.40 <i>1.000</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# OT-0286-0127-0165-SB	28.58 <i>1.125</i>	12.70 <i>0.500</i>	165.1 <i>6.500</i>		
# OT-0286-0159-0165-SB	28.58 <i>1.125</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# OT-0318-0127-0165-SB	31.75 <i>1.250</i>	12.70 <i>0.500</i>	165.1 <i>6.500</i>		
# OT-0318-0159-0165-SB	31.75 <i>1.250</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# OT-0318-0191-0165-SB	31.75 <i>1.250</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# OT-0349-0159-0165-SB	34.93 <i>1.375</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# OT-0349-0222-0165-SB	34.93 <i>1.375</i>	22.23 <i>0.875</i>	165.1 <i>6.500</i>		
# OT-0381-0127-0165-SB	38.10 <i>1.500</i>	12.70 <i>0.500</i>	165.1 <i>6.500</i>		

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-0381-0159-0165-SB	38.10 <i>1.500</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# 0T-0381-0191-0165-SB	38.10 <i>1.500</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0381-0222-0165-SB	38.10 <i>1.500</i>	22.23 <i>0.875</i>	165.1 <i>6.500</i>		
# 0T-0381-0254-0165-SB	38.10 <i>1.500</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0413-0254-0165-SB	41.28 <i>1.625</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0445-0159-0165-SB	44.45 <i>1.750</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# 0T-0445-0191-0165-SB	44.45 <i>1.750</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0445-0254-0165-SB	44.45 <i>1.750</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0445-0318-0165-SB	44.45 <i>1.750</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0508-0127-0165-SB	50.80 <i>2.000</i>	12.70 <i>0.500</i>	165.1 <i>6.500</i>		

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-0508-0159-0165-SB	50.80 <i>2.000</i>	15.88 <i>0.625</i>	165.1 <i>6.500</i>		
# 0T-0508-0191-0165-SB	50.80 <i>2.000</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0508-0222-0165-SB	50.80 <i>2.000</i>	22.23 <i>0.875</i>	165.1 <i>6.500</i>		
# 0T-0508-0254-0165-SB	50.80 <i>2.000</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0508-0318-0165-SB	50.80 <i>2.000</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0508-0349-0165-SB	50.80 <i>2.000</i>	34.93 <i>1.375</i>	165.1 <i>6.500</i>		
0T-0508-0381-0165-SB	50.80 <i>2.000</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0540-0286-0165-SB	53.98 <i>2.125</i>	28.58 <i>1.125</i>	165.1 <i>6.500</i>		
# 0T-0572-0191-0165-SB	57.15 <i>2.250</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0572-0222-0165-SB	57.15 <i>2.250</i>	22.23 <i>0.875</i>	165.1 <i>6.500</i>		

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-0572-0254-0165-SB	57.15 <i>2.250</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0572-0318-0165-SB	57.15 <i>2.250</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0572-0381-0165-SB	57.15 <i>2.250</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0572-0445-0165-SB	57.15 <i>2.250</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# 0T-0635-0191-0165-SB	63.50 <i>2.500</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0635-0254-0165-SB	63.50 <i>2.500</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0635-0318-0165-SB	63.50 <i>2.500</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0635-0381-0165-SB	63.50 <i>2.500</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0635-0445-0165-SB	63.50 <i>2.500</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# 0T-0667-0445-0165-SB	66.68 <i>2.625</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-0699-0191-0165-SB	69.85 <i>2.750</i>	19.05 <i>0.750</i>	165.1 <i>6.500</i>		
# 0T-0699-0349-0165-SB	69.85 <i>2.750</i>	34.93 <i>1.375</i>	165.1 <i>6.500</i>		
# 0T-0699-0381-0165-SB	69.85 <i>2.750</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0699-0445-0165-SB	69.85 <i>2.750</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# 0T-0699-0508-0165-SB	69.85 <i>2.750</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		
# 0T-0762-0254-0165-SB	76.20 <i>3.000</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0762-0318-0165-SB	76.20 <i>3.000</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0762-0381-0165-SB	76.20 <i>3.000</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0762-0445-0165-SB	76.20 <i>3.000</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# 0T-0762-0508-0165-SB	76.20 <i>3.000</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-0762-0572-0165-SB	76.20 <i>3.000</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		
# 0T-0762-0603-0165-SB	76.20 <i>3.000</i>	60.33 <i>2.375</i>	165.1 <i>6.500</i>		
# 0T-0826-0508-0165-SB	82.55 <i>3.250</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		
# 0T-0826-0572-0165-SB	82.55 <i>3.250</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		
# 0T-0889-0254-0165-SB	88.90 <i>3.500</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-0889-0318-0165-SB	88.90 <i>3.500</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-0889-0381-0165-SB	88.90 <i>3.500</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-0889-0445-0165-SB	88.90 <i>3.500</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# 0T-0889-0572-0165-SB	88.90 <i>3.500</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		
# 0T-0889-0603-0165-SB	88.90 <i>3.500</i>	60.33 <i>2.375</i>	165.1 <i>6.500</i>		

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# 0T-0889-0635-0165-SB	88.90 <i>3.500</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# 0T-0953-0572-0165-SB	95.25 <i>3.750</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		
# 0T-0953-0635-0165-SB	95.25 <i>3.750</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# 0T-0953-0699-0165-SB	95.25 <i>3.750</i>	69.85 <i>2.750</i>	165.1 <i>6.500</i>		
# 0T-0953-0762-0165-SB	95.25 <i>3.750</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>		
# 0T-1016-0254-0165-SB	101.60 <i>4.000</i>	25.40 <i>1.000</i>	165.1 <i>6.500</i>		
# 0T-1016-0318-0165-SB	101.60 <i>4.000</i>	31.75 <i>1.250</i>	165.1 <i>6.500</i>		
# 0T-1016-0381-0165-SB	101.60 <i>4.000</i>	38.10 <i>1.500</i>	165.1 <i>6.500</i>		
# 0T-1016-0508-0165-SB	101.60 <i>4.000</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		
# 0T-1016-0572-0165-SB	101.60 <i>4.000</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		

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# OT-1016-0603-0165-SB	101.60 <i>4.000</i>	60.33 <i>2.375</i>	165.1 <i>6.500</i>		
# OT-1016-0635-0165-SB	101.60 <i>4.000</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# OT-1016-0762-0165-SB	101.60 <i>4.000</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>		
# OT-1080-0445-0165-SB	107.95 <i>4.250</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# OT-1080-0635-0165-SB	107.95 <i>4.250</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# OT-1080-0826-0165-SB	107.95 <i>4.250</i>	82.55 <i>3.250</i>	165.1 <i>6.500</i>		
# OT-1143-0445-0165-SB	114.30 <i>4.500</i>	44.45 <i>1.750</i>	165.1 <i>6.500</i>		
# OT-1143-0508-0165-SB	114.30 <i>4.500</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		
# OT-1143-0572-0165-SB	114.30 <i>4.500</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>		
OT-1100-0572-0165-SB	114.30 <i>4.500</i>	57.15 <i>2.250</i>	165.1 <i>6.500</i>	This is 4.5 inch OD with a small dent in the OD. Suitable to machine to 110mm or less	

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Part Number	Nom. OD mm <i>inches</i>	Nom. ID mm <i>inches</i>	Length (L) mm <i>inches</i>	Info	Info
# 0T-1143-0603-0165-SB	114.30 <i>4.500</i>	60.33 <i>2.375</i>	165.1 <i>6.500</i>		
# 0T-1143-0635-0165-SB	114.30 <i>4.500</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# 0T-1143-0762-0165-SB	114.30 <i>4.500</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>		
# 0T-1207-0889-0165-SB	120.65 <i>4.750</i>	88.90 <i>3.500</i>	165.1 <i>6.500</i>		
# 0T-1270-0508-0165-SB	127.00 <i>5.000</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		
# 0T-1270-0635-0165-SB	127.00 <i>5.000</i>	63.50 <i>2.500</i>	165.1 <i>6.500</i>		
# 0T-1270-0762-0165-SB	127.00 <i>5.000</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>		
# 0T-1270-0889-0165-SB	127.00 <i>5.000</i>	88.90 <i>3.500</i>	165.1 <i>6.500</i>		
# 0T-1270-0953-0165-SB	127.00 <i>5.000</i>	95.25 <i>3.750</i>	165.1 <i>6.500</i>		
# 0T-1397-0508-0165-SB	139.70 <i>5.500</i>	50.80 <i>2.000</i>	165.1 <i>6.500</i>		

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# OT-1397-1016-0165-SB	139.70 <i>5.500</i>	101.60 <i>4.000</i>	165.1 <i>6.500</i>		
OT-1500-0762-0165-SB	150.00 <i>5.906</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>	This is 6 inch OD with a small dent in the OD. Suitable to machine to 150mm or less	
OT-1524-0762-0165-SB	152.40 <i>6.000</i>	76.20 <i>3.000</i>	165.1 <i>6.500</i>		
# OT-1524-0889-0165-SB	152.40 <i>6.000</i>	88.90 <i>3.500</i>	165.1 <i>6.500</i>		
# OT-1524-1016-0165-SB	152.40 <i>6.000</i>	101.60 <i>4.000</i>	165.1 <i>6.500</i>		
# OT-1524-1143-0165-SB	152.40 <i>6.000</i>	114.30 <i>4.500</i>	165.1 <i>6.500</i>		
# OT-1778-1016-0165-SB	177.80 <i>7.000</i>	101.60 <i>4.000</i>	165.1 <i>6.500</i>		
# OT-1778-1270-0165-SB	177.80 <i>7.000</i>	127.00 <i>5.000</i>	165.1 <i>6.500</i>		
# OT-2032-1524-0165-SB	203.20 <i>8.000</i>	152.40 <i>6.000</i>	165.1 <i>6.500</i>		
# OT-2286-1778-0165-SB	228.60 <i>9.000</i>	177.80 <i>7.000</i>	165.1 <i>6.500</i>		

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