

BRONZE BAR AND BUSH (Category 87)

LG2 Bronze / C83600 Leaded Gunmetal

LG2 is a general-purpose leaded gunmetal bronze conforming to **AS 1565 C83600** and **BS 1400 LG2**. It offers excellent machinability, medium strength, good pressure tightness and good corrosion resistance to seawater and brine.

LG2 bronze is commonly used for solid bar, hollow bar, bronze bushes, bearings, pump components, valve components and general machined engineering parts. It is suitable for light loads and low to medium speeds where adequate lubrication is provided.

Nominal composition: Copper 85%, Tin 5%, Zinc 5%, Lead 5%.

Equivalent specifications: AS 1565 C83600, BS 1400 LG2, SAE 40, ASTM B505/B271 C83600, JIS H5111 BC6, DIN 1705 RG5, EN 1982 CuSn5Zn5Pb5.



Note: Supplied as machining stock.

Dimensions, machining allowances and tolerances should be confirmed where critical.

Machining allowance

All sizes have the following allowance for finish machining.

<	3 3/4"		OD	+	.040"
			ID	-	.060"
>	4"	≤ 5"	OD	+	.070"
			ID	-	.090"
>	5"	≤ 6"	OD	+	.094"
			ID	-	.108"
>	6"	≤ 20"	OD	+	.109"
			ID	-	.120"

(note: allowances are approximate)

Mechanical properties

U.T.S.	17.5 – 22.0 tons/in ²	(270 – 340 MPa)
Proof Stress	0.2% 6.5 – 9 tons/in ²	(100 – 140 MPa)
Elongation	13 – 35%	
Hardness	75 – 90 BHN	

Material specification

B.S.	1400	LG2	Equivalent to:
U.S.A.	SAE 40	C83600	
Japan	JIS	H5111	BC6C
Germany	DIN	1705	RG5
Australia	AS	1565	Alloy C83600

For alloys LG2, 660, PB1, PB2, CuSn12Ni, 844, LB2, 907, 922 927 Hollow and Solid Round Bars - Where tolerances are not specified by Customer or job sheet.

Nominal Outside Diameter	Outside Diameter Machining allowance + tolerance	Inside Diameter Machining allowance + tolerance
≤ 3 3/4" (102mm)	+0.030 / + 0.040" (+0.76 / 1.02mm)	-0.050 / -0.064" (-1.27 / -1.62mm)
> 4" (102mm) ≤ 5" (127mm)	+0.060 / + 0.071" (+1.52 / 1.80mm)	-0.080 / -0.090" (-2.03 / -2.29mm)
> 5" (127mm) ≤ 6" (153mm)	+0.080 / + 0.094" (+2.03 / 2.38mm)	-0.100 / -0.108" (-2.54 / -2.74mm)
> 6" (153mm) ≤ 8" (204mm)	+0.100 / + 0.140" (+2.54 / 2.89mm)	-0.110 / -0.120" (-2.81 / -3.04mm)
> 8" (204mm) ≤ 10" (255mm)	+0.157 / + 0.177" (+4.00 / 4.50mm)	-0.177 / -0.197" (-4.50 / -5.00mm)

LG2 Bronze supplied standard in 12'' lengths. Please contact the sales office if you require longer pieces.

BRONZE BUSHES– Imperial (Category 87)

FB Imperial Bronze Bush Range

Product	ID	OD	Length
87-FB1	5/16"	7/16"	1/2"
87-FB3	5/16"	7/16"	3/4"
87-FB4	5/16"	7/16"	1"
87-FB2	5/16"	7/16"	1-1/2"
87-FB10	3/8"	1/2"	3/4"
87-FB11	3/8"	1/2"	1"
87-FB13	3/8"	1/2"	1-1/2"
87-FB12	3/8"	1/2"	2"
87-FB19	7/16"	9/16"	3/4"
87-FB20	7/16"	9/16"	1"
87-FB22	7/16"	9/16"	1-1/2"
87-FB25	7/16"	9/16"	2"
87-FB36	7/16"	5/8"	1"
87-FB27	7/16"	5/8"	1-1/2"
87-FB29	7/16"	5/8"	2"
87-FB39	7/16"	11/16"	1"
87-FB30	7/16"	11/16"	1-1/2"
87-FB32	7/16"	11/16"	2"
87-FB100	1/2"	9/16"	1-1/2"
87-FB101	1/2"	5/8"	3/4"
87-FB102	1/2"	5/8"	1"
87-FB103	1/2"	5/8"	1-1/4"
87-FB104	1/2"	5/8"	1-1/2"
87-FB106	1/2"	5/8"	2"
87-FB107	1/2"	11/16"	1"
87-FB110	1/2"	11/16"	1-1/2"
87-FB112	1/2"	11/16"	2"
87-FB99	1/2"	3/4"	3/4"
87-FB113	1/2"	3/4"	1"
87-FB115	1/2"	3/4"	1-1/2"
87-FB116	1/2"	3/4"	1-3/4"
87-FB117	1/2"	3/4"	2"
87-FB119	1/2"	3/4"	2-1/2"
87-FB120	1/2"	7/8"	1-1/2"
87-FB121	1/2"	7/8"	2"
87-FB122	1/2"	1"	2"
87-FB200	9/16"	11/16"	1"
87-FB203	9/16"	11/16"	1-1/2"
87-FB206	9/16"	11/16"	1-3/4"
87-FB207	9/16"	11/16"	2"
87-FB210	9/16"	3/4"	1"
87-FB214	9/16"	3/4"	1-1/2"
87-FB216	9/16"	3/4"	1-3/4"
87-FB217	9/16"	3/4"	2"

Product	ID	OD	Length
87-FB219	9/16"	3/4"	2-1/4"
87-FB220	9/16"	3/4"	2-1/2"
87-FB236	9/16"	13/16"	1"
87-FB222	9/16"	13/16"	1-1/2"
87-FB224	9/16"	13/16"	2"
87-FB237	9/16"	7/8"	1"
87-FB227	9/16"	7/8"	1-1/2"
87-FB228	9/16"	7/8"	2"
87-FB231	9/16"	1"	1-1/2"
87-FB232	9/16"	1"	2"
87-FB301	5/8"	11/16"	1-1/2"
87-FB302	5/8"	11/16"	2"
87-FB303	5/8"	3/4"	3/4"
87-FB304	5/8"	3/4"	1"
87-FB305	5/8"	3/4"	1-1/4"
87-FB307	5/8"	3/4"	1-1/2"
87-FB308	5/8"	3/4"	1-3/4"
87-FB309	5/8"	3/4"	2"
87-FB310	5/8"	3/4"	2-1/4"
87-FB311	5/8"	3/4"	2-1/2"
87-FB312	5/8"	3/4"	3"
87-FB313	5/8"	13/16"	1"
87-FB315	5/8"	13/16"	1-1/2"
87-FB317	5/8"	13/16"	2"
87-FB319	5/8"	13/16"	2-1/2"
87-FB321	5/8"	7/8"	3/4"
87-FB322	5/8"	7/8"	1"
87-FB324	5/8"	7/8"	1-1/4"
87-FB325	5/8"	7/8"	1-1/2"
87-FB326	5/8"	7/8"	1-3/4"
87-FB328	5/8"	7/8"	2"
87-FB329	5/8"	7/8"	2-1/4"
87-FB330	5/8"	7/8"	2-1/2"
87-FB331	5/8"	7/8"	3"
87-FB334	5/8"	1"	1-1/4"
87-FB335	5/8"	1"	2"
87-FB337	5/8"	1"	2-1/2"
87-FB400	11/16"	13/16"	1"
87-FB401	11/16"	13/16"	1-1/2"
87-FB403	11/16"	13/16"	2"
87-FB406	11/16"	7/8"	1"
87-FB409	11/16"	7/8"	2"
87-FB412	11/16"	15/16"	1"
87-FB413	11/16"	15/16"	1-1/2"

Product	ID	OD	Length
87-FB415	11/16"	15/16"	2"
87-FB418	11/16"	1"	2"
87-FB500	3/4"	13/16"	1-1/2"
87-FB501	3/4"	7/8"	3/4"
87-FB502	3/4"	7/8"	1"
87-FB504	3/4"	7/8"	1-1/4"
87-FB505	3/4"	7/8"	1-1/2"
87-FB507	3/4"	7/8"	2"
87-FB510	3/4"	7/8"	2-1/2"
87-FB511	3/4"	15/16"	1"
87-FB515	3/4"	15/16"	1-1/2"
87-FB518	3/4"	15/16"	2"
87-FB519	3/4"	15/16"	2-1/4"
87-FB520	3/4"	15/16"	2-1/2"
87-FB490	3/4"	1"	3/4"
87-FB522	3/4"	1"	1"
87-FB523	3/4"	1"	1-1/4"
87-FB524	3/4"	1"	1-1/2"
87-FB525	3/4"	1"	1-3/4"
87-FB526	3/4"	1"	2"
87-FB528	3/4"	1"	2-1/4"
87-FB529	3/4"	1"	2-1/2"
87-FB530	3/4"	1"	3"
87-FB531	3/4"	1-1/16"	2"
87-FB532	3/4"	1-1/16"	2-1/2"
87-FB533	3/4"	1-1/8"	1-1/2"
87-FB534	3/4"	1-1/8"	2"
87-FB536	3/4"	1-1/8"	2-1/2"
87-FB537	3/4"	1-1/8"	3"
87-FB538	3/4"	1-1/4"	2-1/2"
87-FB600	13/16"	15/16"	1"
87-FB602	13/16"	15/16"	1-1/2"
87-FB603	13/16"	15/16"	2"
87-FB605	13/16"	1"	1-1/2"
87-FB606	13/16"	1"	2"
87-FB607	13/16"	1"	2-1/2"
87-FB608	13/16"	1-1/16"	2"
87-FB610	13/16"	1-1/16"	2-1/2"
87-FB612	13/16"	1-1/16"	3"
87-FB700	7/8"	1"	1"
87-FB702	7/8"	1"	1-1/4"
87-FB703	7/8"	1"	1-1/2"
87-FB705	7/8"	1"	2"
Continued on Next Page			

BRONZE BUSHES– Imperial (Category 87)

FB Imperial Bronze Bush Range

Product	ID	OD	Length	Product	ID	OD	Length	Product	ID	OD	Length
From Previous Page				87-FB809	1"	1-3/16"	2"	87-FB1005	1-1/4"	1-1/2"	3"
87-FB707	7/8"	1"	2-1/2"	87-FB810	1"	1-3/16"	2-1/2"	87-FB1007	1-1/4"	1-1/2"	3-1/2"
87-FB708	7/8"	1"	3"	87-FB811	1"	1-1/4"	1"	87-FB1008	1-1/4"	1-1/2"	4"
87-FB709	7/8"	1-1/16"	1"	87-FB812	1"	1-1/4"	1-1/8"	87-FB1009	1-1/4"	1-5/8"	1-3/4"
87-FB711	7/8"	1-1/16"	1-1/2"	87-FB813	1"	1-1/4"	1-1/4"	87-FB1010	1-3/8"	1-5/8"	2"
87-FB713	7/8"	1-1/16"	2"	87-FB814	1"	1-1/4"	1-1/2"	87-FB1011	1-3/8"	1-5/8"	3"
87-FB715	7/8"	1-1/16"	2-1/2"	87-FB815	1"	1-1/4"	1-3/4"	87-FB1012	1-3/8"	1-3/4"	4"
87-FB717	7/8"	1-1/8"	1-1/4"	87-FB816	1"	1-1/4"	2"	87-FB910	1-3/8"	1-3/4"	4"
87-FB718	7/8"	1-1/8"	1-1/2"	87-FB818	1"	1-1/4"	2-1/2"	87-FB1013	1-1/2"	1-5/8"	2"
87-FB720	7/8"	1-1/8"	2"	87-FB820	1"	1-1/4"	3"	87-FB996	1-1/2"	1-3/4"	1-1/2"
87-FB721	7/8"	1-1/8"	2-1/4"	87-FB821	1"	1-1/4"	3-1/2"	87-FB998	1-1/2"	1-3/4"	2"
87-FB722	7/8"	1-1/8"	2-1/2"	87-FB822	1"	1-1/4"	4"	87-FB1014	1-1/2"	1-3/4"	2-1/2"
87-FB723	7/8"	1-1/8"	3"	87-FB827	1"	1-3/8"	1-1/2"	87-FB1015	1-1/2"	1-3/4"	3"
87-FB725	7/8"	1-1/4"	1-1/2"	87-FB823	1"	1-3/8"	2"	87-FB1016	1-1/2"	1-3/4"	3-1/2"
87-FB726	7/8"	1-1/4"	2"	87-FB824	1"	1-3/8"	2-1/2"	87-FB1017	1-1/2"	1-3/4"	4"
87-FB728	7/8"	1-1/4"	2-1/2"	87-FB825	1"	1-3/8"	3"	87-FB1020	1-1/2"	2"	2-1/2"
87-FB729	7/8"	1-1/4"	3"	87-FB900	1-1/8"	1-1/4"	1-1/2"	87-FB1021	1-1/2"	2"	3"
87-FB730	7/8"	1-3/8"	3"	87-FB901	1-1/8"	1-1/4"	2"	87-FB1022	1-1/2"	2"	3-1/2"
87-FB738	15/16"	13/16"	2"	87-FB902	1-1/8"	1-1/4"	2-1/2"	87-FB1023	1-1/2"	2"	4"
87-FB734	15/16"	1-1/16"	1-1/4"	87-FB903	1-1/8"	1-1/4"	3"	87-FB1030	1-3/4"	2"	2-1/2"
87-FB731	15/16"	1-1/16"	1-1/2"	87-FB904	1-1/8"	1-3/8"	2"	87-FB1031	1-3/4"	2"	3"
87-FB732	15/16"	1-1/16"	2"	87-FB906	1-1/8"	1-3/8"	3"	87-FB1032	1-3/4"	2"	3-1/2"
87-FB733	15/16"	1-1/16"	2-1/2"	87-FB907	1-1/8"	1-3/8"	3-1/2"	87-FB1033	1-3/4"	2"	4"
87-FB735	15/16"	1-1/8"	2-1/4"	87-FB908	1-1/8"	1-3/8"	4"	87-FB1053	2"	2-1/2"	4"
87-FB736	15/16"	1-1/8"	3"	87-FB909	1-1/8"	1-1/2"	3"	87-FB1060	2-1/4"	2-3/4"	2-1/2"
87-FB800	1"	1-1/16"	1-1/2"	87-FB1000	1-1/4"	1-3/8"	1-1/2"	87-FB1061	2-1/4"	2-3/4"	3"
87-FB801	1"	1-1/8"	1"	87-FB1001	1-1/4"	1-3/8"	3"	87-FB1062	2-1/4"	2-3/4"	3-1/2"
87-FB802	1"	1-1/8"	1-1/4"	87-FB912	1-1/4"	1-1/2"	1"	87-FB1063	2-1/4"	2-3/4"	4"
87-FB803	1"	1-1/8"	1-1/2"	87-FB914	1-1/4"	1-1/2"	1-1/2"	87-FB1070	2-1/2"	3"	2-1/2"
87-FB805	1"	1-1/8"	2"	87-FB1002	1-1/4"	1-1/2"	1-3/4"	87-FB1071	2-1/2"	3"	3"
87-FB806	1"	1-1/8"	2-1/2"	87-FB1003	1-1/4"	1-1/2"	2"	87-FB1072	2-1/2"	3"	3-1/2"
87-FB807	1"	1-1/8"	3"	87-FB1004	1-1/4"	1-1/2"	2-1/2"	87-FB1073	2-1/2"	3"	4"
87-FB808	1"	1-3/16"	1-1/2"								



Grease Nipples available. Refer to Category 54.

BRONZE BUSHES– Metric (Category 87)

FB Metric Bronze Bush Range

Product	ID	OD	Length
87-FMB081010	8mm	10mm	10mm
87-FMB081020	8mm	10mm	20mm
87-FMB081030	8mm	10mm	30mm
87-FMB081040	8mm	10mm	40mm
87-FMB081210	8mm	12mm	10mm
87-FMB081220	8mm	12mm	20mm
87-FMB081230	8mm	12mm	30mm
87-FMB081240	8mm	12mm	40mm
87-FMB101220	10mm	12mm	20mm
87-FMB101230	10mm	12mm	30mm
87-FMB101240	10mm	12mm	40mm
87-FMB101620	10mm	16mm	20mm
87-FMB101630	10mm	16mm	30mm
87-FMB101640	10mm	16mm	40mm
87-FMB101650	10mm	16mm	50mm
87-FMB121620	12mm	16mm	20mm
87-FMB121630	12mm	16mm	30mm
87-FMB121640	12mm	16mm	40mm
87-FMB121650	12mm	16mm	50mm
87-FMB122020	12mm	20mm	20mm
87-FMB122030	12mm	20mm	30mm
87-FMB122040	12mm	20mm	40mm
87-FMB122050	12mm	20mm	50mm
87-FMB162020	16mm	20mm	20mm
87-FMB162030	16mm	20mm	30mm
87-FMB162040	16mm	20mm	40mm
87-FMB162050	16mm	20mm	50mm
87-FMB162060	16mm	20mm	60mm
87-FMB162430	16mm	24mm	30mm
87-FMB162440	16mm	24mm	40mm
87-FMB162450	16mm	24mm	50mm
87-FMB162460	16mm	24mm	60mm
87-FMB162480	16mm	24mm	80mm
87-FMB202430	20mm	24mm	30mm
87-FMB202440	20mm	24mm	40mm
87-FMB202450	20mm	24mm	50mm
87-FMB202460	20mm	24mm	60mm
87-FMB202480	20mm	24mm	80mm
87-FMB203030	20mm	30mm	30mm
87-FMB203040	20mm	30mm	40mm
87-FMB203050	20mm	30mm	50mm
87-FMB203060	20mm	30mm	60mm
87-FMB203080	20mm	30mm	80mm
87-FMB253030	25mm	30mm	30mm

Product	ID	OD	Length
87-FMB253040	25mm	30mm	40mm
87-FMB253050	25mm	30mm	50mm
87-FMB253060	25mm	30mm	60mm
87-FMB253080	25mm	30mm	80mm
87-FMB2530100	25mm	30mm	100mm
87-FMB253530	25mm	35mm	30mm
87-FMB253540	25mm	35mm	40mm
87-FMB253550	25mm	35mm	50mm
87-FMB253560	25mm	35mm	60mm
87-FMB253580	25mm	35mm	80mm
87-FMB2535100	25mm	35mm	100mm
87-FMB303530	30mm	35mm	30mm
87-FMB303540	30mm	35mm	40mm
87-FMB303550	30mm	35mm	50mm
87-FMB303560	30mm	35mm	60mm
87-FMB303580	30mm	35mm	80mm
87-FMB3035100	30mm	35mm	100mm
87-FMB304030	30mm	40mm	30mm
87-FMB304040	30mm	40mm	40mm
87-FMB304050	30mm	40mm	50mm
87-FMB304060	30mm	40mm	60mm
87-FMB304080	30mm	40mm	80mm
87-FMB3040100	30mm	40mm	100mm
87-FMB354040	35mm	40mm	40mm
87-FMB354050	35mm	40mm	50mm
87-FMB354060	35mm	40mm	60mm
87-FMB354080	35mm	40mm	80mm
87-FMB3540100	35mm	40mm	100mm
87-FMB354540	35mm	45mm	40mm
87-FMB354550	35mm	45mm	50mm
87-FMB354560	35mm	45mm	60mm
87-FMB354580	35mm	45mm	80mm
87-FMB3545100	35mm	45mm	100mm
87-FMB404540	40mm	45mm	40mm
87-FMB404550	40mm	45mm	50mm
87-FMB404560	40mm	45mm	60mm
87-FMB404580	40mm	45mm	80mm
87-FMB4045100	40mm	45mm	100mm
87-FMB405040	40mm	50mm	40mm
87-FMB405050	40mm	50mm	50mm
87-FMB405060	40mm	50mm	60mm
87-FMB405080	40mm	50mm	80mm
87-FMB4050100	40mm	50mm	100mm

Continued on Next Page

LG2 BRONZE BAR (Category 87)

LG2 Bronze Bar Solid

Product	ID	Material
87-836-12.7	1/2"	AS1565 - 83600
87-836-15.88	5/8"	AS1565 - 83600
87-836-19.05	3/4"	AS1565 - 83600
87-836-22.22	7/8"	AS1565 - 83600
87-836-25.4	1"	AS1565 - 83600
87-836-28.58	1-1/8"	AS1565 - 83600
87-836-31.75	1-1/4"	AS1565 - 83600
87-836-34.93	1-3/8"	AS1565 - 83600
87-836-38.1	1-1/2"	AS1565 - 83600
87-836-41.28	1-5/8"	AS1565 - 83600
87-836-44.45	1-3/4"	AS1565 - 83600
87-836-50.8	2"	AS1565 - 83600
87-836-57.15	2-1/4"	AS1565 - 83600
87-836-63.5	2-1/2"	AS1565 - 83600
87-836-69.85	2-3/4"	AS1565 - 83600
87-836-76.2	3"	AS1565 - 83600
87-836-82.55	3-1/4"	AS1565 - 83600
87-836-88.9	3-1/2"	AS1565 - 83600
87-836-101.6	4"	AS1565 - 83600
87-836-107.95	4-1/4"	AS1565 - 83600
87-836-114.3	4-1/2"	AS1565 - 83600
87-836-127	5"	AS1565 - 83600
87-836-139.7	5-1/2"	AS1565 - 83600
87-836-152.4	6"	AS1565 - 83600
87-836-165.1	6-1/2"	AS1565 - 83600
87-836-177.8	7"	AS1565 - 83600
87-836-203.2	8"	AS1565 - 83600
87-836-228.6	9"	AS1565 - 83600
87-836-254	10"	AS1565 - 83600



**Various Greasing equipment available.
Refer to Category 56 or contact the
sales office with any enquiries.**



LG2 Bronze Bar Hollow

Product	ID	OD	Material
87-836-25.40X19.05	3/4"	1"	AS1565 - 83600
87-836-28.58X19.05	3/4"	1-1/8"	AS1565 - 83600
87-836-31.75X19.05	3/4"	1-1/4"	AS1565 - 83600
87-836-34.93X19.05	3/4"	1-3/8"	AS1565 - 83600
87-836-38.10X19.05	3/4"	1-1/2"	AS1565 - 83600
87-836-44.45X19.05	3/4"	1-3/4"	AS1565 - 83600
87-836-50.80X19.05	3/4"	2"	AS1565 - 83600
87-836-57.15X19.05	3/4"	2-1/4"	AS1565 - 83600
87-836-63.50X19.05	3/4"	2-1/2"	AS1565 - 83600
87-836-31.75X25.40	1"	1-1/4"	AS1565 - 83600
87-836-34.93X25.40	1"	1-3/8"	AS1565 - 83600
87-836-38.10X25.40	1"	1-1/2"	AS1565 - 83600
87-836-41.28X25.40	1"	1-5/8"	AS1565 - 83600
87-836-44.45X25.40	1"	1-3/4"	AS1565 - 83600
87-836-50.80X25.40	1"	2"	AS1565 - 83600
87-836-57.15X25.40	1"	2-1/4"	AS1565 - 83600
87-836-63.50X25.40	1"	2-1/2"	AS1565 - 83600
87-836-69.85X25.40	1"	2-3/4"	AS1565 - 83600
87-836-76.20X25.40	1"	3"	AS1565 - 83600
87-836-82.55X25.40	1"	3-1/4"	AS1565 - 83600
87-836-88.90X25.40	1"	3-1/2"	AS1565 - 83600
87-836-101.60X25.40	1"	4"	AS1565 - 83600
87-836-38.10X31.75	1-1/4"	1-1/2"	AS1565 - 83600
87-836-41.28X31.75	1-1/4"	1-5/8"	AS1565 - 83600
87-836-44.45X31.75	1-1/4"	1-3/4"	AS1565 - 83600
87-836-50.80X31.75	1-1/4"	2"	AS1565 - 83600
87-836-57.15X31.75	1-1/4"	2-1/4"	AS1565 - 83600
87-836-63.50X31.75	1-1/4"	2-1/2"	AS1565 - 83600
87-836-69.85X31.75	1-1/4"	2-3/4"	AS1565 - 83600
87-836-76.20X31.75	1-1/4"	3"	AS1565 - 83600
87-836-82.55X31.75	1-1/4"	3-1/4"	AS1565 - 83600
87-836-44.45X38.10	1-1/2"	1-3/4"	AS1565 - 83600
87-836-50.80X38.10	1-1/2"	2"	AS1565 - 83600
87-836-57.15X38.10	1-1/2"	2-1/4"	AS1565 - 83600
87-836-63.50X38.10	1-1/2"	2-1/2"	AS1565 - 83600
87-836-44.45X38.10	1-1/2"	1-3/4"	AS1565 - 83600
87-836-69.85X38.10	1-1/2"	2-3/4"	AS1565 - 83600
87-836-76.20X38.10	1-1/2"	3"	AS1565 - 83600
87-836-82.55X38.10	1-1/2"	3-1/4"	AS1565 - 83600
87-836-88.90X38.10	1-1/2"	3-1/2"	AS1565 - 83600
87-836-101.60X38.10	1-1/2"	4"	AS1565 - 83600
87-836-50.80X44.45	1-3/4"	2"	AS1565 - 83600
87-836-57.15X44.45	1-3/4"	2-1/4"	AS1565 - 83600

Continued on Next Page

BRONZE BAR AND BUSH (Category 87)

LG2 Bronze Bar Hollow

Product	ID	OD	Material
From Previous Page			
87-836-63.50X44.45	1-3/4"	2-1/2"	AS1565 - 83600
87-836-69.85X44.45	1-3/4"	2-3/4"	AS1565 - 83600
87-836-76.20X44.45	1-3/4"	3"	AS1565 - 83600
87-836-82.55X44.45	1-3/4"	3-1/4"	AS1565 - 83600
87-836-88.90X44.45	1-3/4"	3-1/2"	AS1565 - 83600
87-836-57.15X50.80	2"	2-1/4"	AS1565 - 83600
87-836-63.50X50.80	2"	2-1/2"	AS1565 - 83600
87-836-69.85X50.80	2"	2-3/4"	AS1565 - 83600
87-836-76.20X50.80	2"	3"	AS1565 - 83600
87-836-82.55X50.80	2"	3-1/4"	AS1565 - 83600
87-836-88.90X50.80	2"	3-1/2"	AS1565 - 83600
87-836-95.25X50.80	2"	3-3/4"	AS1565 - 83600
87-836-101.60X50.80	2"	4"	AS1565 - 83600
87-836-114.30X50.80	2"	4-1/2"	AS1565 - 83600
87-836-120.65X50.80	2"	4-3/4"	AS1565 - 83600
87-836-127.00X50.80	2"	5"	AS1565 - 83600
87-836-139.70X50.80	2"	5-1/2"	AS1565 - 83600
87-836-152.40X50.80	2"	6"	AS1565 - 83600
87-836-69.85X57.15	2-1/4"	2-3/4"	AS1565 - 83600
87-836-76.20X57.20	2-1/4"	3"	AS1565 - 83600
87-836-82.55X57.15	2-1/4"	3-1/4"	AS1565 - 83600
87-836-88.90X57.20	2-1/4"	3-1/2"	AS1565 - 83600
87-836-76.20X63.50	2-1/2"	3"	AS1565 - 83600
87-836-82.55X63.50	2-1/2"	3-1/4"	AS1565 - 83600
87-836-88.90X63.50	2-1/2"	3-1/2"	AS1565 - 83600
87-836-95.25X63.50	2-1/2"	3-3/4"	AS1565 - 83600
87-836-101.60X63.50	2-1/2"	4"	AS1565 - 83600
87-836-114.30X63.50	2-1/2"	4-1/2"	AS1565 - 83600
87-836-127.00X63.50	2-1/2"	5"	AS1565 - 83600
87-836-139.70X63.50	2-1/2"	5-1/2"	AS1565 - 83600
87-836-82.55X69.85	2-3/4"	3-1/4"	AS1565 - 83600
87-836-88.90X69.85	2-3/4"	3-1/2"	AS1565 - 83600
87-836-95.25X69.85	2-3/4"	3-3/4"	AS1565 - 83600
87-836-101.60X69.85	2-3/4"	4"	AS1565 - 83600
87-836-107.90X69.85	2-3/4"	4-1/4"	AS1565 - 83600
87-836-88.90X76.20	3"	3-1/2"	AS1565 - 83600
87-836-95.25X76.20	3"	3-3/4"	AS1565 - 83600
87-836-101.60X76.20	3"	4"	AS1565 - 83600
87-836-114.30X76.20	3"	4-1/2"	AS1565 - 83600
87-836-127.00X76.20	3"	5"	AS1565 - 83600
87-836-139.70X76.20	3"	5-1/2"	AS1565 - 83600
87-836-152.40X76.20	3"	6"	AS1565 - 83600
87-836-165.10X76.20	3"	6-1/2"	AS1565 - 83600

Product	ID	OD	Material
87-836-177.80X76.20	3"	7"	AS1565 - 83600
87-836-101.60X88.90	3-1/2"	4"	AS1565 - 83600
87-836-114.30X88.90	3-1/2"	4-1/2"	AS1565 - 83600
87-836-127.00X88.90	3-1/2"	5"	AS1565 - 83600
87-836-139.70X88.90	3-1/2"	5-1/2"	AS1565 - 83600
87-836-152.40X88.90	3-1/2"	6"	AS1565 - 83600
87-836-165.10X88.90	3-1/2"	6-1/2"	AS1565 - 83600
87-836-114.30X101.60	4"	4-1/2"	AS1565 - 83600
87-836-127.00X101.60	4"	5"	AS1565 - 83600
87-836-139.70X101.60	4"	5-1/2"	AS1565 - 83600
87-836-152.40X101.60	4"	6"	AS1565 - 83600
87-836-165.10X101.60	4"	6-1/2"	AS1565 - 83600
87-836-177.80X101.60	4"	7"	AS1565 - 83600
87-836-203.20X101.60	4"	8"	AS1565 - 83600
87-836-139.70X114.30	4-1/2"	5-1/2"	AS1565 - 83600
87-836-152.40X114.30	4-1/2"	6"	AS1565 - 83600
87-836-165.10X114.30	4-1/2"	6-1/2"	AS1565 - 83600
87-836-152.40X127.00	5"	6"	AS1565 - 83600
87-836-165.10X127.00	5"	6-1/2"	AS1565 - 83600
87-836-177.80X127.00	5"	7"	AS1565 - 83600
87-836-203.20X127.00	5"	8"	AS1565 - 83600
87-836-228.60X127.00	5"	9"	AS1565 - 83600
87-836-254.00X127.00	5"	10"	AS1565 - 83600
87-836-165.10X139.70	5-1/2"	6-1/2"	AS1565 - 83600
87-836-177.80X139.70	5-1/2"	7"	AS1565 - 83600
87-836-190.50X139.70	5-1/2"	7-1/2"	AS1565 - 83600
87-836-177.80X152.40	6"	7"	AS1565 - 83600
87-836-190.50X152.40	6"	7-1/2"	AS1565 - 83600
87-836-203.20X152.40	6"	8"	AS1565 - 83600
87-836-228.60X152.40	6"	9"	AS1565 - 83600
87-836-254.00X152.40	6"	10"	AS1565 - 83600
87-836-304.80X152.4	6"	12"	AS1565 - 83600
87-836-203.20X177.80	7"	8"	AS1565 - 83600
87-836-228.60X177.80	7"	9"	AS1565 - 83600
87-836-254.00X177.80	7"	10"	AS1565 - 83600
87-836-279.40X177.80	7"	11"	AS1565 - 83600
87-836-228.60X203.20	8"	9"	AS1565 - 83600
87-836-254.00X203.20	8"	10"	AS1565 - 83600
87-836-279.40X203.20	8"	11"	AS1565 - 83600
87-836-304.80X203.20	8"	12"	AS1565 - 83600
87-836-279.40X228.60	9"	11"	AS1565 - 83600
87-836-304.80X228.60	9"	12"	AS1565 - 83600
87-836-304.80X254.00	10"	12"	AS1565 - 83600