



General Information

All dimensions in mm
 General tolerances: ±0.13mm
 Material: Bronze, MIL-B-5687 Type 1, Grade 1.

Associated Products

Shafts
 Bearings

Visit our online catalogue for associated products

Part number selection table

Part Number		Bore ØB#	O/D ØD	Length L	Flange dia. ØA	Flange width E
Plain	Flanged					
BBM1-3	BBM2-3	3	6	6	9	1.5
BBM1-4	BBM2-4	4	8	12	12	2.0
BBM1-5	-----	5	8	12	--	--
BBM1-6	BBM2-6	6	10	12	14	2.0
BBM1-8	BBM2-8	8	12	12	16	2.0
BBM1-10	BBM2-10	10	13	16	16	1.5

#Bearing bore tolerances after assembly are; plain bearings H7, flanged bearings H8. Recommended housing bore H7.

- Operating temperature range, -20°C to +100°C.
- Oil impregnated.
- p.v (@0.5m/s) = 1.75 N/mm².m/s.
- p_{max} = 13.8 N/mm².
- v_{max} = 6.1 m/s (rotational).

Non-standard options, please enquire....

- Imperial sizes.



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