



Designation1) d D B	www.viplus.com
mm mm mm	tiffany@viplus.com
	
PBM bronze bushing equivalent 051006 M1 5 10 6	Designation1) d D B
PBM bronze bushing equivalent 051008 M1 5 10 8	mm mm mm
PBM bronze bushing equivalent 051010 M1 5 10 10	PBM bronze bushing equivalent 809570 M1G1 80 95 70
PBM bronze bushing equivalent 061206 M1 6 12 6	PBM bronze bushing equivalent 8095100 M1G1 80 95 100
PBM bronze bushing equivalent 061208 M1 6 12 8	PBM bronze bushing equivalent 8095140 M1G1 80 95 140
PBM bronze bushing equivalent 061212 M1 6 12 12	PBM bronze bushing equivalent 8510070 M1G1 85 100 70
PBM bronze bushing equivalent 071208 M1 7 12 8	PBM bronze bushing equivalent 85100100 M1G1 85 100 100
PBM bronze bushing equivalent 071210 M1 7 12 10	PBM bronze bushing equivalent 85100140 M1G1 85 100 140
PBM bronze bushing equivalent 071212 M1 7 12 12	PBM bronze bushing equivalent 9011080 M1G1 90 110 80
PBM bronze bushing equivalent 081408 M1 8 14 8	PBM bronze bushing equivalent 90110120 M1G1 90 110 120
PBM bronze bushing equivalent 081412 M1 8 14 12	PBM bronze bushing equivalent 90110160 M1G1 90 110 160
PBM bronze bushing equivalent 081416 M1 8 14 16	PBM bronze bushing equivalent 9511580 M1G1 95 115 80
PBM bronze bushing equivalent 091410 M1 9 14 10	PBM bronze bushing equivalent 95115120 M1G1 95 115 120
PBM bronze bushing equivalent 091416 M1 9 14 16	PBM bronze bushing equivalent 95115160 M1G1 95 115 160
PBM bronze bushing equivalent 091420 M1 9 14 20	PBM bronze bushing equivalent 10012080 M1G1 100 120 80
PBM bronze bushing equivalent 101610 M1 10 16 10	PBM bronze bushing equivalent 100120120 M1G1 100 120 120
PBM bronze bushing equivalent 101616 M1 10 16 16	PBM bronze bushing equivalent 100120160 M1G1 100 120 160

PBM bronze bushing equivalent 101620 M1 10 16 20		PBM bronze bushing equivalent 10512580 M1G1 105 125 80
PBM bronze bushing equivalent 121812 M1 12 18 12		PBM bronze bushing equivalent 105125120 M1G1 105 125 120
PBM bronze bushing equivalent 121816 M1 12 18 16		PBM bronze bushing equivalent 105125160 M1G1 105 125 160
PBM bronze bushing equivalent 121825 M1 12 18 25		PBM bronze bushing equivalent 11013080 M1G1 110 130 80
PBM bronze bushing equivalent 142012 M1G1 14 20 12		PBM bronze bushing equivalent 110130140 M1G1 110 130 140
PBM bronze bushing equivalent 142020 M1G1 14 20 20		PBM bronze bushing equivalent 110130200 M1G1 110 130 200
PBM bronze bushing equivalent 142030 M1G1 14 20 30		PBM bronze bushing equivalent 12014080 M1G1 120 140 80
PBM bronze bushing equivalent 152216 M1G1 15 22 16		PBM bronze bushing equivalent 120140140 M1G1 120 140 140
PBM bronze bushing equivalent 152220 M1G1 15 22 20		PBM bronze bushing equivalent 120140200 M1G1 120 140 200
PBM bronze bushing equivalent 152230 M1G1 15 22 30		PBM bronze bushing equivalent 13015090 M1G1 130 150 90
PBM bronze bushing equivalent 162216 M1G1 16 22 16		PBM bronze bushing equivalent 130150140 M1G1 130 150 140
PBM bronze bushing equivalent 162220 M1G1 16 22 20		PBM bronze bushing equivalent 130150200 M1G1 130 150 200
PBM bronze bushing equivalent 162230 M1G1 16 22 30		PBM bronze bushing equivalent 14016090 M1G1 140 160 90
PBM bronze bushing equivalent 172516 M1G1 17 25 16		PBM bronze bushing equivalent 140160160 M1G1 140 160 160
PBM bronze bushing equivalent 172520 M1G1 17 25 20		PBM bronze bushing equivalent 140160200 M1G1 140 160 200
PBM bronze bushing equivalent 172530 M1G1 17 25 30		PBM bronze bushing equivalent 150170100 M1G1 150 170 100
PBM bronze bushing equivalent 182516 M1G1 18 25 16		PBM bronze bushing equivalent 150170160 M1G1 150 170 160
PBM bronze bushing equivalent 182520 M1G1 18 25 20		PBM bronze bushing equivalent 150170240 M1G1 150 170 240
PBM bronze bushing equivalent 182530 M1G1 18 25 30		PBM bronze bushing equivalent 160180100 M1G1 160 180 100
PBM bronze bushing equivalent 202820 M1G1 20 28 20		PBM bronze bushing equivalent 160180160 M1G1 160 180 160
PBM bronze bushing equivalent 202830 M1G1 20 28 30		PBM bronze bushing equivalent 160180240 M1G1 160 180 240
PBM bronze bushing equivalent 202840 M1G1 20 28 40		PBM bronze bushing equivalent 170190100 M1G1 170 190 100
Designation1) d D B		PBM bronze bushing equivalent 170190160 M1G1 170 190 160
mm mm mm		PBM bronze bushing equivalent 170190240 M1G1 170 190 240
PBM bronze bushing equivalent 223220 M1G1 22 32 20		Designation1) d D B
PBM bronze bushing equivalent 223230 M1G1 22 32 30		mm mm mm
PBM bronze bushing equivalent 223240 M1G1 22 32 40		PBM bronze bushing equivalent 180200100 M1G1 180 200 100
PBM bronze bushing equivalent 253525 M1G1 25 35 25		PBM bronze bushing equivalent 180200160 M1G1 180 200 160
PBM bronze bushing equivalent 253535 M1G1 25 35 35		PBM bronze bushing equivalent 180200240 M1G1 180 200 240
PBM bronze bushing equivalent 253550 M1G1 25 35 50		PBM bronze bushing equivalent 190210120 M1G1 190 210 120
PBM bronze bushing equivalent 284025 M1G1 28 40 25		PBM bronze bushing equivalent 190210200 M1G1 190 210 200

PBM bronze bushing equivalent 284035 M1G1 28 40 35		PBM bronze bushing equivalent 190210300 M1G1 190 210 300
PBM bronze bushing equivalent 284050 M1G1 28 40 50		PBM bronze bushing equivalent 200220120 M1G1 200 220 120
PBM bronze bushing equivalent 304030 M1G1 30 40 30		PBM bronze bushing equivalent 200220200 M1G1 200 220 200
PBM bronze bushing equivalent 304045 M1G1 30 40 45		PBM bronze bushing equivalent 200220300 M1G1 200 220 300
PBM bronze bushing equivalent 304060 M1G1 30 40 60		PBM bronze bushing equivalent 210230120 M1G1 210 230 120
PBM bronze bushing equivalent 354535 M1G1 35 45 35		PBM bronze bushing equivalent 210230200 M1G1 210 230 200
PBM bronze bushing equivalent 354550 M1G1 35 45 50		PBM bronze bushing equivalent 210230300 M1G1 210 230 300
PBM bronze bushing equivalent 354570 M1G1 35 45 70		PBM bronze bushing equivalent 220240140 M1G1 220 240 140
PBM bronze bushing equivalent 405040 M1G1 40 50 40		PBM bronze bushing equivalent 220240250 M1G1 220 240 250
PBM bronze bushing equivalent 405060 M1G1 40 50 60		PBM bronze bushing equivalent 220240350 M1G1 220 240 350
PBM bronze bushing equivalent 405080 M1G1 40 50 80		PBM bronze bushing equivalent 230250140 M1G1 230 250 140
PBM bronze bushing equivalent 455545 M1G1 45 55 45		PBM bronze bushing equivalent 230250250 M1G1 230 250 250
PBM bronze bushing equivalent 455560 M1G1 45 55 60		PBM bronze bushing equivalent 230250350 M1G1 230 250 350
PBM bronze bushing equivalent 455580 M1G1 45 55 80		PBM bronze bushing equivalent 240260140 M1G1 240 260 140
PBM bronze bushing equivalent 506050 M1G1 50 60 50		PBM bronze bushing equivalent 240260250 M1G1 240 260 250
PBM bronze bushing equivalent 506070 M1G1 50 60 70		PBM bronze bushing equivalent 240260350 M1G1 240 260 350
PBM bronze bushing equivalent 5060100 M1G1 50 60 100		PBM bronze bushing equivalent 250270140 M1G1 250 270 140
PBM bronze bushing equivalent 557050 M1G1 55 70 50		PBM bronze bushing equivalent 250270250 M1G1 250 270 250
PBM bronze bushing equivalent 557070 M1G1 55 70 70		PBM bronze bushing equivalent 250270350 M1G1 250 270 350
PBM bronze bushing equivalent 5570100 M1G1 55 70 100		d a h a
PBM bronze bushing equivalent 607560 M1G1 60 75 60		mm mm mm °
PBM bronze bushing equivalent 607590 M1G1 60 75 90		12 – 22 3 d+1 105
PBM bronze bushing equivalent 6075120 M1G1 60 75 120		25 – 55 3 d+1 124
PBM bronze bushing equivalent 658060 M1G1 65 80 60		60 – 130 B \neq 0,05 d+1,5 124
PBM bronze bushing equivalent 658090 M1G1 65 80 90		140 – 190 B \neq 0,05 d+2,0 124
PBM bronze bushing equivalent 6580120 M1G1 65 80 120		>190 B \neq 0,05 d+2,5 124
PBM bronze bushing equivalent 708560 M1G1 70 85 60		1) M1 = bronze material CuSn7Zn4Pb7-B (see page 4), G1 = lubrication groove
PBM bronze bushing equivalent 708590 M1G1 70 85 90		Other dimensions available on request
PBM bronze bushing equivalent 7085120 M1G1 70 85 120		
PBM bronze bushing equivalent 759070 M1G1 75 90 70		
PBM bronze bushing equivalent 7590100 M1G1 75 90 100		

PBM bronze bushing equivalent 7590140 M1G1 75 90 140		
solid bronze – straight bushings		
d 5 – 250 mm		
Designation system		
PBM bronze bushing equivalent 20 28 20		
d D B		
Metric		
Solid bronze		
Plain bearing		
1) M1 = bronze material CuSn7Zn4Pb7-B , G1 = lubrication groove		
Other dimensions available on request		
solid bronze – flanged bushings		
d 5 – 250 mm		
Designation1) d D B D1 B1		
mm mm mm mm mm		
PBMF flanged bronze bushings equivalent 051006 M1 5 10 6 12 2		
PBMF flanged bronze bushings equivalent 061206 M1 6 12 6 14 2		
PBMF flanged bronze bushings equivalent 071208 M1 7 12 8 16 3		
PBMF flanged bronze bushings equivalent 081408 M1 8 14 8 18 3		
PBMF flanged bronze bushings equivalent 091408 M1 9 14 8 18 3		
PBMF flanged bronze bushings equivalent 091410 M1 9 14 10 18 3		
PBMF flanged bronze bushings equivalent 101608 M1 10 16 8 20 3		
PBMF flanged bronze bushings equivalent 101610 M1 10 16 10 20 3		
PBMF flanged bronze bushings equivalent 121810 M1 12 18 10 22 3		
PBMF flanged bronze bushings equivalent 121812 M1 12 18 12 22 3		
PBMF flanged bronze bushings equivalent 142010 M1G1 14 20 10 25 3		
PBMF flanged bronze bushings equivalent 142012 M1G1 14 20 12 25 3		
PBMF flanged bronze bushings equivalent 152212 M1G1 15 22 12 28 3		
PBMF flanged bronze bushings equivalent 152216 M1G1 15 22 16 28 3		
PBMF flanged bronze bushings equivalent 162212 M1G1 16 22 12 28 4		
PBMF flanged bronze bushings equivalent 162216 M1G1 16 22 16 28 4		

PBMF flanged bronze bushings equivalent 172512 M1G1 17 25 12 32 4		
PBMF flanged bronze bushings equivalent 172516 M1G1 17 25 16 32 4		
PBMF flanged bronze bushings equivalent 182512 M1G1 18 25 12 32 4		
PBMF flanged bronze bushings equivalent 182516 M1G1 18 25 16 32 4		
PBMF flanged bronze bushings equivalent 202816 M1G1 20 28 16 35 4		
PBMF flanged bronze bushings equivalent 202820 M1G1 20 28 20 35 4		
PBMF flanged bronze bushings equivalent 223216 M1G1 22 32 16 40 5		
PBMF flanged bronze bushings equivalent 223220 M1G1 22 32 20 40 5		
PBMF flanged bronze bushings equivalent 253516 M1G1 25 35 16 45 5		
PBMF flanged bronze bushings equivalent 253525 M1G1 25 35 25 45 5		
PBMF flanged bronze bushings equivalent 284016 M1G1 28 40 16 50 5		
PBMF flanged bronze bushings equivalent 284025 M1G1 28 40 25 50 5		
PBMF flanged bronze bushings equivalent 304020 M1G1 30 40 20 50 5		
PBMF flanged bronze bushings equivalent 304030 M1G1 30 40 30 50 5		
PBMF flanged bronze bushings equivalent 354520 M1G1 35 45 20 55 5		
PBMF flanged bronze bushings equivalent 354535 M1G1 35 45 35 55 5		
Designation1) d D B D1 B1		
mm mm mm mm mm		
PBMF flanged bronze bushings equivalent 405025 M1G1 40 50 25 60 6		
PBMF flanged bronze bushings equivalent 405040 M1G1 40 50 40 60 6		
PBMF flanged bronze bushings equivalent 455530 M1G1 45 55 30 65 6		
PBMF flanged bronze bushings equivalent 455545 M1G1 45 55 45 65 6		
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PBMF flanged bronze bushings equivalent 506050 M1G1 50 60 50 70 6		
PBMF flanged bronze bushings equivalent 557030 M1G1 55 70 30 80 8		
PBMF flanged bronze bushings equivalent 557050 M1G1 55 70 50 80 8		
PBMF flanged bronze bushings equivalent 607535 M1G1 60 75 35 85 8		
PBMF flanged bronze bushings equivalent 607560 M1G1 60 75 60 85 8		
PBMF flanged bronze bushings equivalent 658035 M1G1 65 80 35 90 8		
PBMF flanged bronze bushings equivalent 658060 M1G1 65 80 60 90 8		
PBMF flanged bronze bushings equivalent 708535 M1G1 70 85 35 95 8		

PBMF flanged bronze bushings equivalent 708560 M1G1 70 85 60 95 8		
PBMF flanged bronze bushings equivalent 759040 M1G1 75 90 40 100 8		
PBMF flanged bronze bushings equivalent 759070 M1G1 75 90 70 100 8		
PBMF flanged bronze bushings equivalent 809540 M1G1 80 95 40 105 8		
PBMF flanged bronze bushings equivalent 809570 M1G1 80 95 70 105 8		
PBMF flanged bronze bushings equivalent 8510040 M1G1 85 100 40 110 8		
PBMF flanged bronze bushings equivalent 8510070 M1G1 85 100 70 110 8		
PBMF flanged bronze bushings equivalent 9011050 M1G1 90 110 50 120 8		
PBMF flanged bronze bushings equivalent 9011080 M1G1 90 110 80 120 8		
PBMF flanged bronze bushings equivalent 9511550 M1G1 95 115 50 125 8		
PBMF flanged bronze bushings equivalent 9511580 M1G1 95 115 80 125 8		
PBMF flanged bronze bushings equivalent 10012050 M1G1 100 120 50 130 8		
PBMF flanged bronze bushings equivalent 10012080 M1G1 100 120 80 130 8		
PBMF flanged bronze bushings equivalent 10512550 M1G1 105 125 50 135 8		
PBMF flanged bronze bushings equivalent 10512580 M1G1 105 125 80 135 8		
PBMF flanged bronze bushings equivalent 11013050 M1G1 110 130 50 140 8		
PBMF flanged bronze bushings equivalent 11013080 M1G1 110 130 80 140 8		
PBMF flanged bronze bushings equivalent 12014050 M1G1 120 140 50 150 8		
PBMF flanged bronze bushings equivalent 12014080 M1G1 120 140 80 150 8 B B1 D1 d D		
Designation system		
PBMF flanged bronze bushings equivalent 20 28 16		
d D B		
Flanged		
Metric		
Solid bronze		
Plain bearing		
1) M1 = bronze material CuSn7Zn4Pb7-B , G1 = lubrication groove		
Other dimensions available on request		