



# SEGMENTED CLAMPING BUSHINGS

## Segmented clamping bushings RD

### Machining the MANDO T212 / T812 SAD segmented clamping bushing to size

Designation	
1 Support sleeve for SAD segmented clamping bushing 2 Support ring 3 SAD segmented clamping bushing [reduced hardness of 50 HRC]	

### Segmented clamping bushing MANDO T211 / G211

Size	Clamping range [mm]	Range / recommended workpiece tolerance [mm]	Max. clamping length [mm]	Increments [mm]	In stock	Material no.
0	20 - 28	± 0,25	22	0,5	✓	sb100r20,0-28,0
1	26 - 38	± 0,25	26	0,5	✓	sb110r26,0-38,0
2	36 - 54	± 0,25	43	0,5	✓	sb120r36,0-54,0
3	50 - 80	± 0,35	49	0,5	✓	sb130r50,0-80,0
4	69 - 100	± 0,4	59	0,5	✓	sb140r69,0-100,0
	101 - 120			1	-	sb140r101,0-120,0
5	100 - 130	± 0,5	86	1	-	sb150r100,0-130,0
6	130 - 160	± 0,5	96	1	-	sb160r130,0-160,0
7	160 - 200	± 0,5	94	1	-	sb170r160,0-200,0

Segmented clamping bushing size 5, 6, and 7 upon request.  
 For size 4, clamping range 101 - 120 mm, a max. speed of 4200 RPM applies.

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### Segmented clamping bushing MANDO T211 / G211 SAD. For machining to size

Size	Clamping Ø [mm]	Particularity	At least clamping Ø [mm]	Max. clamping length [mm]	In stock	Material no.
0	24	Face and clamping surface 50 HRC	20	22	✓	10008191
	28				✓	10008192
1	32	Face and clamping surface 50 HRC	26	26	✓	10008193
	38				✓	10008194
2	42	Face and clamping surface 50 HRC	36	43	✓	10008195
	48				✓	10008196
	54				✓	10008197
3	56	Face and clamping surface 50 HRC	50	49	✓	10008198
	62				✓	10008199
	70				✓	10008200
	80				✓	10008201
4	76	Face and clamping surface 50 HRC	70	59	✓	10008204
	84				✓	10008205
	92				✓	10008206
	100				✓	10008202
	120			✓	10008203	
5	110	Face and clamping surface 50 HRC	100	76	✓	10008207
	120				✓	10008208
	130				✓	10008209
6	140	Face and clamping surface 50 HRC	130	84	✓	10008210
	150				✓	10008211
	160				✓	10008212
7	170	Face and clamping surface 50 HRC	160	89	✓	10008213
	180				✓	10008214
	200				✓	10008216

Support ring is included free of charge.

### Segmented clamping bushing MANDO T212 and T812

Size	Clamping Ø [mm]	Range / recommended workpiece tolerance [mm]	Max. clamping length [mm]	Increments [mm]	In stock	Material no.
XXS	8	± 0,2	6	0,5	✓	10009234
	8,5		6,7		✓	10009235
	9		7,4		✓	10009236
	9,5		8,1		✓	10009237
	10		8,8		✓	10009227
	10,5		9,4		✓	10009228
	11		10,1		✓	10009229
	11,5		10,8		✓	10009230
	12		11,5		✓	10009231
	12,5		12,2		✓	10009232
	13		12,9		✓	10009233
XS	13 - 19	± 0,25	14	0,5	✓	sb2xsr13,0-19,0
S	16 - 21	± 0,25	15	0,5	✓	sb2sr16,0-21,0
0	20 - 28	± 0,25	21	0,5	✓	sb200r20,0-28,0
1	26 - 38	± 0,25	25	0,5	✓	sb210r26,0-38,0
2	36 - 54	± 0,25	40	0,5	✓	sb220r36,0-54,0
3	50 - 80	± 0,35	44,5	0,5	✓	sb230r50,0-80,0
4	69 - 100	± 0,4	52,5	0,5	✓	sb240r69,0-100,0
5	100 - 130	± 0,5	53	1	-	sb250r100,0-130,0
6	130 - 160	± 0,5	61	1	-	sb260r130,0-160,0
7	160 - 190	± 0,5	63	1	-	sb270r160,0-190,0



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Size	Clamping Ø [mm]	Particularity	At least clamping Ø [mm]	Max. clamping length [mm]	In stock	Material no.
XS	18	Face and clamping surface 50 HRC	13	9	✓	10008259
S	21	Face and clamping surface 50 HRC	16	9,5	✓	10008258
0	24	Face and clamping surface 50 HRC	20	15,5	✓	10008231
	28				✓	10008232
1	32	Face and clamping surface 50 HRC	26	21	✓	10008233
	38				✓	10008234
2	42	Face and clamping surface 50 HRC	36	33	✓	10008235
	48				✓	10008236
	54				✓	10008237
3	56	Face and clamping surface 50 HRC	50	39	✓	10008238
	62				✓	10008239
	70				✓	10008240
	80				✓	10008241
4	76	Face and clamping surface 50 HRC	69	45	✓	10008243
	84				✓	10008244
	92				✓	10008245
	100				✓	10008242
5	106	Face and clamping surface 50 HRC	100	48	✓	10008246
	114				✓	10008247
	122				✓	10008248
	130				✓	10008249
6	136	Face and clamping surface 50 HRC	130	56	✓	10008250
	144				✓	10008252
	152				✓	10008253
	160				✓	10008254
7	170	Face and clamping surface 50 HRC	147	55	✓	10008255
	180				✓	10008256
	190				✓	10008257

Support ring is included free of charge.