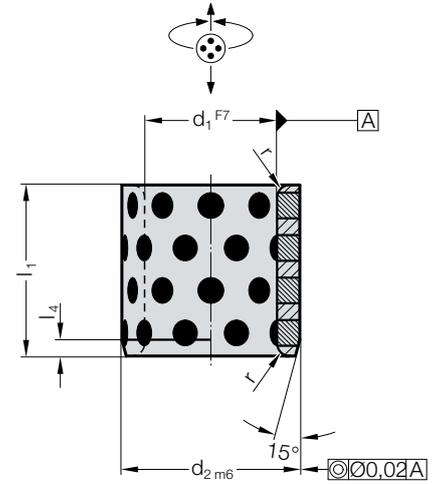


GUIDE BUSH, BRONZE WITH SOLID LUBRICANT



2052.70.



Material:

Bronze with solid lubricant, oilless lubricating

Note:

Bushes can be used with radial or axial motion.

☞ Matching guide combinations, see selection matrix at the beginning of chapter D.

☞ Assembly guide lines / Dimensional requirements and tolerances at the end of chapter D.

Attention:

Note that press fitment reduces inside bush diameter.

2052.70. Guide bush, Bronze with solid lubricant

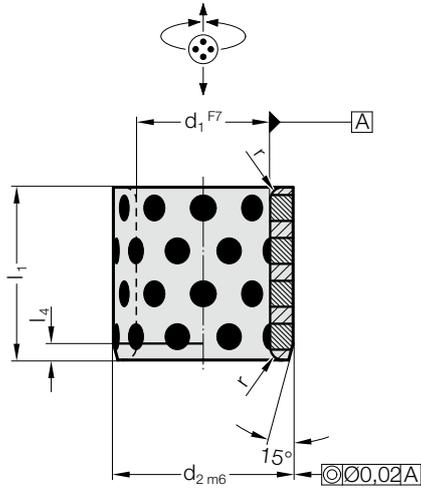
d ₁	8	10	10	12	13	14	15	16	17.5	18	19	20	20	20	23	24	25	25	25	28	30	30	30	31.5	32	35	35	38	40	40		
d ₂	12	14	15	18	19	20	21	22	22	24	25	26	28	30	30	32	32	33	35	38	40	38	42	40	42	44	45	48	50	55		
r	0.5	0.5	0.5	0.5	0.5	0.5	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.5	1.5	1.5		
l ₄	2																															
l ₁	8																															
8	●	●																														
10	●	●	●	●	●	●	●	●																								
12	●	●		●	●	●	●	●																								
15	●	●		●	●	●	●	●		●			●																			
16				●	●	●	●	●		●			●	●					●	●												
20		●		●	●	●	●	●		●			●	●					●	●		●	●			●	●		●	●		
25				●	●	●	●	●		●			●	●	●				●	●		●	●			●	●		●	●		
30				●	●	●	●	●		●			●	●					●	●		●	●		●	●		●	●			
35							●	●	●	●			●	●	●				●	●		●	●			●	●		●	●		
37											●			●					●	●		●	●			●	●		●	●		
40								●		●				●	●				●	●		●	●		●	●		●	●			
47																			●	●		●	●			●	●		●	●		
50														●					●	●		●	●			●	●		●	●		
60																			●	●		●	●		●	●		●	●			
70																																
77																																
80																																

Ordering Code (example):

Guide bush, Bronze with solid lubricant	=2052.70.
Diameter of conduit d ₁	40 mm = 040.
Outer diameter d ₂	55 mm = 055.
Installation length l ₁	25 mm = 025
Order No	=2052.70. 040. 055.025

GUIDE BUSH, BRONZE WITH SOLID LUBRICANT

2052.70.



Material:

Bronze with solid lubricant, oilless lubricating

Note:

Bushes can be used with radial or axial motion.

☞ Matching guide combinations, see selection matrix at the beginning of chapter D.

☞ Assembly guide lines / Dimensional requirements and tolerances at the end of chapter D.

Attention:

Note that press fitment reduces inside bush diameter.

2052.70. Guide bush, Bronze with solid lubricant

	45	45	45	50	50	50	55	60	60	63	65	70	70	75	75	80	80	85	90	100	110	120	125	130	140	150	160
d_1	45	45	45	50	50	50	55	60	60	63	65	70	70	75	75	80	80	85	90	100	110	120	125	130	140	150	160
d_2	56	55	60	60	62	65	70	74	75	75	80	85	90	90	95	96	100	100	110	120	130	140	145	150	160	170	180
r	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
l_4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
l_1																											
30	•	•	•	•	•	•		•	•																		
35	•	•	•	•	•	•		•	•			•															
40	•	•	•	•	•	•		•	•			•					•	•									
50	•	•	•	•	•	•		•	•			•	•				•	•									
60	•	•	•	•	•	•		•	•			•	•	•	•	•	•	•			•	•					
70			•	•	•	•		•	•			•	•	•	•	•	•	•			•	•					
80			•	•	•	•		•	•			•	•	•	•	•	•	•		•	•			•			
95			•																								
100						•			•				•	•	•	•	•			•	•	•	•	•	•	•	•
120											•					•	•			•	•	•	•	•	•	•	•
130																									•		
140																	•									•	
150																											•

Ordering Code (example):

Guide bush, Bronze with solid lubricant	=	2052.70.
Diameter of conduit d_1	40 mm =	040.
Outer diameter d_2	55 mm =	055.
Installation length l_1	25 mm =	025
Order No	=	2052.70. 040. 055. 025