

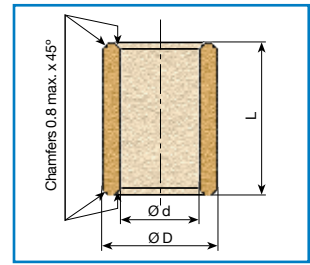


Self-Lubricating Sintered Bearings

STANDARD DIMENSIONS



SELFOIL® BEARINGS: STANDARD DIMENSIONS IN BRONZE



Type A Cylindrical

Diameter before fitting (mm)		L = Lengths (mm) Tolerance js13	Quantity per bag
d = Ø inner Tolerance G7	D = Ø outer Tolerance s7		
2 + 12 / - 2	5 + 31 / - 19	2 - 3	25
3 + 12 / - 2	6 + 31 / - 19	4 - 5 - 6 - 10	25
4 + 16 / - 4	6 + 31 / - 19	5 - 8 - 10	25
4 + 16 / - 4	7 + 38 / - 23	4 - 8 - 12	25
4 + 16 / - 4	8 + 38 / - 23	4 - 5 - 6 - 8 - 10 - 12	25
5 + 16 / - 4	8 + 38 / - 23	5 - 8 - 10 - 12 - 15 - 16	25
5 + 16 / - 4	9 + 38 / - 23	4 - 5 - 8	25
5 + 16 / - 4	10 + 38 / - 23	5 - 6 - 8 - 10 - 12 - 15	25
6 + 16 / - 4	9 + 38 / - 23	4 - 6 - 10 - 12 - 16	25
6 + 16 / - 4	10 + 38 / - 23	4 - 5 - 6 - 10 - 12 - 15 - 16	25
6 + 16 / - 4	12 + 46 / - 28	5 - 6 - 8 - 10 - 12 - 15 - 16	25
7 + 20 / - 5	10 + 38 / - 23	5 - 8 - 10	25
8 + 20 / - 5	10 + 38 / - 23	6 - 10 - 15	25
8 + 20 / - 5	11 + 46 / - 28	6 - 8 - 12 - 16 - 20	25
8 + 20 / - 5	12 + 46 / - 28	6 - 8 - 10 - 12 - 15 - 16 - 20	25
8 + 20 / - 5	14 + 46 / - 28	8 - 10 - 12 - 15 - 16 - 20	25
9 + 20 / - 5	12 + 46 / - 28	6 - 10 - 14	25
9 + 20 / - 5	14 + 46 / - 28	10 - 12 - 15 - 20	25
10 + 20 / - 5	13 + 46 / - 28	10 - 12 - 15 - 16 - 20 - 25	25
10 + 20 / - 5	14 + 46 / - 28	8 - 10 - 16 - 20 - 25	25
10 + 20 / - 5	15 + 46 / - 28	10 - 12 - 15 - 16 - 20 - 25	10
10 + 20 / - 5	16 + 46 / - 28	8 - 10 - 12 - 15 - 16 - 20 - 25	10
10 + 20 / - 5	18 + 46 / - 28	10 - 12 - 15 - 20 - 25	10
12 + 24 / - 6	14 + 46 / - 28	10 - 12 - 15 - 20	10
12 + 24 / - 6	15 + 46 / - 28	10 - 12 - 15 - 16 - 20 - 25	10
12 + 24 / - 6	16 + 46 / - 28	8 - 10 - 12 - 15 - 16 - 20 - 25	10
12 + 24 / - 6	17 + 46 / - 28	12 - 15 - 16 - 20 - 25	10
12 + 24 / - 6	18 + 46 / - 28	8 - 10 - 12 - 15 - 16 - 20 - 25 - 30	10
12 + 24 / - 6	20 + 56 / - 35	12 - 15 - 20 - 25 - 30	10
14 + 24 / - 6	18 + 46 / - 28	10 - 14 - 15 - 18 - 20 - 22 - 25 - 28	10
14 + 24 / - 6	20 + 56 / - 35	10 - 12 - 14 - 15 - 18 - 20 - 22 - 25 - 28 - 30	10
14 + 24 / - 6	22 + 56 / - 35	15 - 20 - 25 - 30	10
15 + 24 / - 6	18 + 46 / - 28	15 - 20 - 25 - 30	10
15 + 24 / - 6	19 + 56 / - 35	10 - 15 - 16 - 20 - 25 - 32	10
15 + 24 / - 6	20 + 56 / - 35	10 - 12 - 15 - 20 - 25 - 30	10
15 + 24 / - 6	21 + 56 / - 35	10 - 15 - 16 - 20 - 25 - 32	10
15 + 24 / - 6	22 + 56 / - 35	15 - 16 - 20 - 25 - 30	10
16 + 24 / - 6	20 + 56 / - 35	12 - 15 - 16 - 20 - 25 - 30 - 32	10
16 + 24 / - 6	22 + 56 / - 35	12 - 15 - 16 - 20 - 25 - 30 - 32 - 35	10
17 + 24 / - 6	22 + 56 / - 35	15 - 20 - 25 - 30 - 35	10
18 + 24 / - 6	22 + 56 / - 35	12 - 15 - 18 - 20 - 22 - 25 - 28 - 30 - 36	10
18 + 24 / - 6	24 + 56 / - 35	12 - 18 - 22 - 28 - 30 - 36	10
18 + 24 / - 6	25 + 56 / - 35	16 - 18 - 20 - 22 - 25 - 28 - 30 - 35 - 36	10

Tolerances in µm

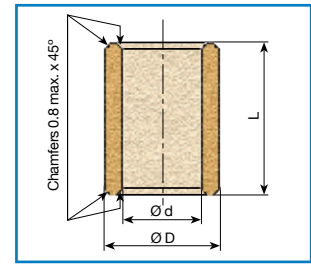
Run-out: IT-9 for D ≤ 50 and IT-10 for D > 50

Designation (reference for orders)

A cylindrical bronze bearing of 25 mm inner diameter, 30 mm outer diameter and 35 mm length, is designated as:

SELFOIL® Bearing A-25-30-35

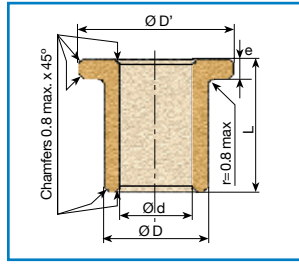
(letter A indicates bronze cylindrical bearing)



Type A Cylindrical

Diameter before fitting (mm)		L = Lengths (mm) Tolerance js13	Quantity per bag
d = Ø inner Tolerance G7	D = Ø outer Tolerance s7		
20 + 28 / - 7	24 + 56 / - 35	16 - 20 - 25 - 32	10
20 + 28 / - 7	25 + 56 / - 35	15 - 16 - 20 - 25 - 30 - 32 - 35	10
20 + 28 / - 7	26 + 56 / - 35	15 - 16 - 20 - 25 - 30 - 32 - 35 - 40	10
20 + 28 / - 7	27 + 56 / - 35	16 - 20 - 25 - 32	10
20 + 28 / - 7	28 + 56 / - 35	16 - 20 - 25 - 30 - 32 - 35 - 40	10
20 + 28 / - 7	30 + 56 / - 35	20 - 25 - 30 - 35 - 40	10
22 + 28 / - 7	27 + 56 / - 35	15 - 18 - 20 - 22 - 25 - 28 - 30 - 35 - 36 - 40	10
22 + 28 / - 7	28 + 56 / - 35	18 - 20 - 22 - 25 - 28 - 30 - 35 - 36 - 40	10
22 + 28 / - 7	29 + 56 / - 35	18 - 22 - 28 - 36	10
25 + 28 / - 7	30 + 56 / - 35	20 - 25 - 30 - 32 - 35 - 40	10
25 + 28 / - 7	32 + 68 / - 43	20 - 25 - 30 - 32 - 35 - 40 - 45	10
25 + 28 / - 7	35 + 68 / - 43	25 - 30 - 35 - 40 - 45 - 50	5
28 + 28 / - 7	32 + 68 / - 43	20 - 22 - 25 - 28 - 32 - 36 - 40	5
28 + 28 / - 7	33 + 68 / - 43	20 - 22 - 25 - 28 - 32 - 36 - 40 - 45	5
28 + 28 / - 7	35 + 68 / - 43	25 - 30 - 35 - 40 - 45 - 50	5
28 + 28 / - 7	36 + 68 / - 43	22 - 28 - 36 - 45	5
30 + 28 / - 7	35 + 68 / - 43	20 - 25 - 30 - 35 - 40 - 45 - 50	5
30 + 28 / - 7	38 + 68 / - 43	20 - 24 - 25 - 30 - 35 - 38 - 40 - 45 - 50	5
30 + 28 / - 7	40 + 68 / - 43	20 - 25 - 30 - 35 - 40 - 45 - 50	5
32 + 34 / - 9	38 + 68 / - 43	20 - 25 - 32 - 40 - 50	5
32 + 34 / - 9	40 + 68 / - 43	20 - 25 - 30 - 32 - 35 - 40 - 45 - 50	5
35 + 34 / - 9	40 + 68 / - 43	20 - 25 - 30 - 35 - 40 - 45 - 50	5
35 + 34 / - 9	41 + 68 / - 43	25 - 35 - 40	5
35 + 34 / - 9	44 + 68 / - 43	22 - 28 - 35	5
35 + 34 / - 9	45 + 68 / - 43	25 - 30 - 35 - 40 - 45 - 50 - 60	5
36 + 34 / - 9	42 + 68 / - 43	22 - 28 - 36 - 45	5
36 + 34 / - 9	45 + 68 / - 43	22 - 28 - 36 - 45	5
38 + 34 / - 9	44 + 68 / - 43	25 - 35 - 45	5
40 + 34 / - 9	45 + 68 / - 43	35 - 40 - 45 - 50	5
40 + 34 / - 9	46 + 68 / - 43	25 - 30 - 32 - 40 - 50	5
40 + 34 / - 9	50 + 68 / - 43	25 - 32 - 40 - 45 - 50 - 60	5
45 + 34 / - 9	51 + 83 / - 53	28 - 36 - 45 - 56	5
45 + 34 / - 9	55 + 83 / - 53	30 - 35 - 40 - 45 - 50 - 55 - 60	5
45 + 34 / - 9	56 + 83 / - 53	28 - 36 - 45 - 56	5
45 + 34 / - 9	60 + 83 / - 53	40 - 45 - 50 - 60	2
50 + 34 / - 9	56 + 83 / - 53	32 - 40 - 50 - 63	2
50 + 34 / - 9	60 + 83 / - 53	32 - 40 - 45 - 50 - 60	2
55 + 40 / - 10	65 + 83 / - 53	40 - 55 - 70	2
60 + 40 / - 10	70 + 89 / - 59	50 - 60 - 90 - 120	2
60 + 40 / - 10	72 + 89 / - 59	50 - 60 - 70	1
60 + 40 / - 10	80 + 89 / - 59	90 - 120	1
63 + 40 / - 10	70 + 89 / - 59	40 - 50	1
70 + 40 / - 10	80 + 89 / - 59	90 - 120	1
80 + 66 / - 12 (G8)	100 + 125 / - 71 (s8)	80 - 120	1
100 + 66 / - 12 (G8)	120 + 163 / - 79 (s8)	80 - 120	1

SELFOIL® High Performance characteristics: <http://www.selfoil.com/en/characteristics>
Tolerance in µm / Run-out: IT-9 for D≤ 50 and IT-10 for D>50



Designation (reference for orders)

A cylindrical bronze bearing with flange of 16 mm inner diameter, 20 mm outer diameter and 25 mm length, is designated as:

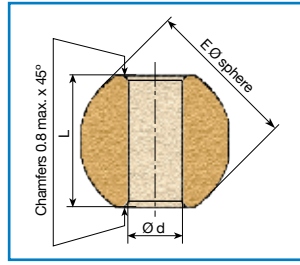
SELFOIL® Bearing B-16-20-25/24-2

(letter B indicates bronze cylindrical bearing with flange, and values 24-2 correspond to the flange diameter and thickness)

Type B Flanged

Diameter before fitting (mm)		L = Lengths (mm) Tolerance js13	Flange (mm)		Quantity per bag
d = Ø inner Tolerance G8	D = Ø outer Tolerance s8		D' = Ø Flange Tolerance js13	e = Thickness Tolerance js14	
3 + 16 + 2	6 + 37 + 19	4 - 5 - 6 - 10	9	1,5	25
4 + 22 + 4	8 + 45 + 23	4 - 5 - 8 - 10 - 12	12	2	25
6 + 22 + 4	10 + 45 + 23	6 - 10 - 15 - 16	14	2	25
8 + 27 + 5	12 + 55 + 28	8 - 10 - 12 - 15 - 16	16	2	25
9 + 27 + 5	14 + 55 + 28	6 - 10 - 14	19	2,5	10
10 + 27 + 5	13 + 55 + 28	10 - 16 - 20	16	1,5	10
10 + 27 + 5	14 + 55 + 28	10 - 15 - 20	18	2	10
10 + 27 + 5	15 + 55 + 28	10 - 15 - 16 - 20	20	3	10
10 + 27 + 5	16 + 55 + 28	8 - 10 - 16	22	3	10
12 + 33 + 6	15 + 55 + 28	12 - 16 - 20	18	1,5	10
12 + 33 + 6	17 + 55 + 28	10 - 12 - 15 - 16 - 20 - 25	22	3	10
12 + 33 + 6	18 + 55 + 28	8 - 12 - 20	24	3	10
14 + 33 + 6	18 + 55 + 28	14 - 18 - 22	22	2	10
14 + 33 + 6	20 + 68 + 35	14 - 15 - 18 - 20 - 22 - 25 - 28 - 30	25	3	10
15 + 33 + 6	19 + 68 + 35	16 - 20 - 25	23	2	10
15 + 33 + 6	20 + 68 + 35	15 - 20 - 25 - 30	25	3	10
15 + 33 + 6	21 + 68 + 35	16 - 20 - 25 - 32	27	3	10
16 + 33 + 6	20 + 68 + 35	16 - 20 - 25	24	2	10
16 + 33 + 6	22 + 68 + 35	15 - 16 - 20 - 25 - 30 - 32	28	3	10
18 + 33 + 6	22 + 68 + 35	18 - 22 - 28	26	2	10
18 + 33 + 6	24 + 68 + 35	18 - 22 - 28	30	3	10
18 + 33 + 6	25 + 68 + 35	20 - 25 - 30 - 35	32	4	10
20 + 40 + 7	24 + 68 + 35	10 - 16 - 20 - 25	28	2	10
20 + 40 + 7	26 + 68 + 35	15 - 16 - 20 - 25 - 30 - 32	32	3	10
20 + 40 + 7	28 + 68 + 35	20 - 25 - 30 - 35	35	4	10
22 + 40 + 7	27 + 68 + 35	18 - 22 - 28	32	2,5	10
22 + 40 + 7	28 + 68 + 35	15 - 20 - 25 - 30 - 35 - 40	33	4	10
22 + 40 + 7	29 + 68 + 35	18 - 22 - 28 - 36	36	3,5	10
25 + 40 + 7	30 + 68 + 35	20 - 25 - 32	35	2,5	10
25 + 40 + 7	32 + 82 + 43	20 - 25 - 30 - 32 - 35 - 40	40	4	10
25 + 40 + 7	35 + 82 + 43	16 - 25 - 30	45	5	10
28 + 40 + 7	33 + 82 + 43	22 - 28 - 36	38	2,5	10
28 + 40 + 7	36 + 82 + 43	22 - 25 - 28 - 30 - 35 - 36 - 40	44	4	10
30 + 40 + 7	38 + 82 + 43	20 - 25 - 30	46	4	10
30 + 40 + 7	40 + 82 + 43	25 - 30 - 35 - 40	48	4	10
32 + 48 + 9	38 + 82 + 43	20 - 25 - 32	44	3	10
32 + 48 + 9	40 + 82 + 43	20 - 25 - 30 - 32 - 35 - 40	48	4	10
35 + 48 + 9	45 + 82 + 43	20 - 25 - 30 - 35 - 40	55	5	10
36 + 48 + 9	42 + 82 + 43	22 - 28 - 36	48	3	10
36 + 48 + 9	45 + 82 + 43	22 - 28 - 36	54	4,5	10
40 + 48 + 9	46 + 82 + 43	25 - 32 - 40	52	3	5
40 + 48 + 9	50 + 82 + 43	25 - 30 - 32 - 35 - 40	60	5	5
45 + 48 + 9	51 + 99 + 53	28 - 36 - 45	57	3	5
45 + 48 + 9	56 + 99 + 53	28 - 36 - 45	67	5,5	5
50 + 48 + 9	56 + 99 + 53	32 - 40 - 50	62	3	5
50 + 48 + 9	60 + 99 + 53	32 - 40 - 50	70	5	5
60 + 56 + 10	70 + 105 + 59	50 - 60	80	5	5

SELFOIL® High Performance <http://www.selfoil.com/en/characteristics>
Tolerance in µm / Run-out: IT-9 for D≤ 50 and IT-10 for D>50



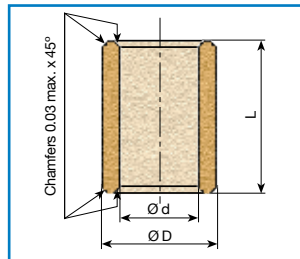
Designation (reference for orders)

A spherical bronze bearing of 10 mm inner diameter, 22 mm sphere diameter and 16 mm length, is designated as: **SELFOIL® Bearing C-10-22-16**
(letter C indicates spherical bearing)

Type C Spherical

d = Ø inner Tolerance H7	E = Ø sphere (mm) Tolerance ±0.05	L = Lengths (mm) Tolerance ±0.15	Quantity per bag
4	10	8	25
5	12	9	25
6	14	11	25
7	16	12	25
8	18	13	25
9	20	14,5	25
10	22	16	25
12	23	16	25

Run-out: IT-9



Designation (reference for orders)

A cylindrical bronze bearing of 1" inner diameter, 1½" outer diameter and 2" length, is designated as: **SELFOIL® Bearing A-1-1½-2**
(letter A indicates bronze cylindrical bearing)

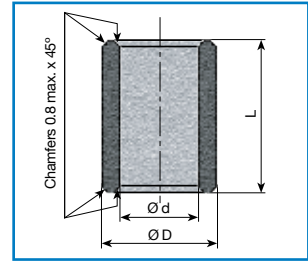
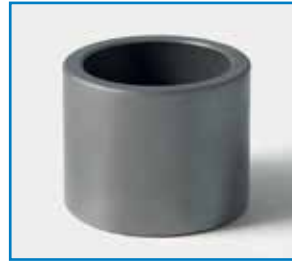
Type A Cylindrical (dimensions in inches)

Diameter before fitting (in)		L = Lengths (in) Tolerance js13	Quantity per bag
d = Ø inner Tolerance G7	D = Ø outer Tolerance s7		
¼	½	¼ - ⅜ - ½ - ⅝ - ¾	25
⅜	⅝	⅜ - ½ - ⅝ - ¾ - 1	25
½	11/16	½ - ⅝ - ¾ - 1 - 1¼	10
½	¾	½ - ⅝ - ¾ - 1 - 1¼	10
⅝	¾	½ - ⅝ - ¾ - 1 - 1¼	10
⅝	7/8	½ - ⅝ - ¾ - 1 - 1¼	10
¾	7/8	⅝ - ¾ - 7/8 - 1 - 1¼	10
¾	1	⅝ - ¾ - 7/8 - 1 - 1¼	10
¾	1¼	⅝ - ¾ - 7/8 - 1 - 1¼	10
1	1⅝	¾ - 1 - 1¼ - 1½	10
1	1½	¾ - 1 - 1¼ - 1½	5
1½	2	1½ - 2 - 2¼ - 2½	5
2	2½	1½ - 2 - 2¼ - 2½	2
2½	3	1½ - 2 - 2¼ - 2½	1

Run-out: IT-9 for D ≤ 2" and IT-10 for D ≥ 2"



SELFOIL® BEARINGS: STANDARD DIMENSIONS IN IRON

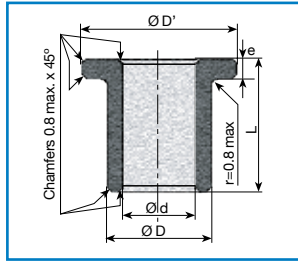


Type AF Cylindrical				
Diameter before fitting (mm)		L = Lengths (mm) Tolerance js13	Quantity per bag	
d = Ø inner Tolerance G7	D = Ø outer Tolerance s7			
3 +12 / -2	6 +31 / -19	4 - 10	25	
4 +4 / -4	8 +38 / -23	8	25	
6 +16 / -4	9 +38 / -23	6 - 10 - 12 - 16	25	
6 +16 / -4	10 +38 / -23	6 - 10 - 16	25	
6 +16 / -4	12 +46 / -28	6	25	
8 +20 / -5	11 +46 / -28	8 - 12 - 16	25	
8 +20 / -5	12 +46 / -28	8 - 12 - 16 - 20	25	
10 +20 / -5	13 +46 / -28	10 - 20 - 25	25	
10 +20 / -5	14 +46 / -28	10 - 16 - 20	25	
10 +20 / -5	15 +46 / -28	10	10	
12 +24 / -6	15 +46 / -28	12 - 16 - 20	10	
12 +24 / -6	16 +46 / -28	12 - 16 - 20 - 25	10	
12 +24 / -6	17 +46 / -28	12	10	
14 +24 / -6	18 +46 / -28	14 - 22	10	
14 +24 / -6	20 +56 / -35	14 - 28	10	
15 +24 / -6	19 +56 / -35	16 - 20	10	
16 +24 / -6	20 +56 / -35	16 - 20 - 25 - 32	10	
16 +24 / -6	22 +56 / -35	16 - 20 - 25	10	
18 +24 / -6	22 +56 / -35	18 - 22	10	
18 +24 / -6	24 +56 / -35	22	10	
20 +28 / -7	24 +56 / -35	16 - 20 - 25 - 32	10	
20 +28 / -7	26 +56 / -35	16 - 20 - 25 - 32	10	
22 +28 / -7	27 +56 / -35	18 - 22	10	
25 +28 / -7	30 +56 / -35	20 - 25 - 32	10	
25 +28 / -7	32 +68 / -43	20 - 25 - 32	10	
SELFOIL® HIGH PERFORMANCE	30 +28 / -7	38 +68 / -43	24 - 30 - 38	5
	32 +34 / -9	38 +68 / -43	32	5
	35 +34 / -9	44 +68 / -43	22 - 28 - 35	5
	36 +34 / -9	42 +68 / -43	22	5
	40 +34 / -9	46 +68 / -43	25 - 32 - 40	5
	40 +34 / -9	50 +68 / -43	25 - 32 - 40 - 50	5
	45 +34 / -9	51 +83 / -53	28 - 45	5
	45 +34 / -9	55 +83 / -53	35	5
	45 +34 / -9	56 +83 / -53	36	5
	50 +34 / -9	56 +83 / -53	32	2
	50 +34 / -9	60 +83 / -53	32 - 50	2
	60 +40 / -10	70 +89 / -59	60 - 90	2
	70 +40 / -10	80 +89 / -59	120	1
	80 +66 / -12 (G8)	100 +125 / -71 (s8)	120	1
100 +66 / -12 (G8)	120 +163 / -79 (s8)	120	1	

Tolerance in µm / Run-out: IT-9 for D≤50 and IT-10 for D>50
SELFOIL® High Performance characteristics: <http://www.selfoil.com/en/characteristics>

Designation (reference for orders)

A cylindrical iron bearing of 25 mm inner diameter, 30 mm outer diameter and 32 mm length, is designated as:
SELFOIL® Bearing AF-25-30-32
(letters AF indicate iron cylindrical bearing)



Designation (reference for orders)

A cylindrical iron bearing with flange of 16 mm inner diameter, 22 mm outer diameter and 25 mm length, is designated as:

SELFOIL® Bearing BF-16-22-25/28-3

(letters BF indicate iron cylindrical bearing with flange, values 28-3 correspond to the flange diameter and thickness)

Type BF Flanged					
Diameter before fitting (mm)		L = Lengths (mm) Tolerance js13	Flange (mm)		Quantity per bag
d = Ø inner Tolerance G8	D = Ø outer Tolerance s8		D' = Ø Flange Tolerance js13	e = Thickness Tolerance js14	
3 +16	6 +37	4	9	1,5	25
6 +22	10 +45	6 - 10 - 16	14	2	25
8 +27	12 +55	8 - 12 - 16	16	2	25
10 +27	13 +55	10 - 16	16	1,5	10
10 +27	15 +55	10 - 16 - 20	20	2,5	10
12 +33	15 +55	12 - 16 - 20	18	1,5	10
12 +33	17 +28	12 - 16	22	2,5	10
14 +33	18 +28	14 - 18 - 22	22	2	10
16 +33	20 +68	16 - 20	24	2	10
16 +33	22 +35	16 - 20 - 25	28	3	10
18 +33	24 +68	18 - 22	30	3	10
20 +40	24 +35	16 - 20 - 25	28	2	10
20 +40	26 +68	16 - 20 - 25	32	3	10
22 +40	29 +68	18 - 22 - 28 - 36	36	3,5	10
25 +40	30 +68	20 - 32	35	2,5	10
25 +40	32 +82	25 - 32	39	3,5	10
30 +40	38 +82	30	46	4	10
32 +48	40 +43	20 - 32	48	4	10
36 +48	45 +43	22 - 36	54	4,5	10
40 +48	50 +82	25 - 32 - 40	60	5	5
50 +48	60 +99	50	70	5	5
60 +56	70 +105	60	80	5	5

Tolerance in µm

Run-out: IT-9 for D ≤ 50 and IT-10 for D > 50

SELFOIL® High Performance characteristics: <http://www.selfoil.com/en/characteristics>



SELFOIL® RODS FOR MACHINING: STANDARD DIMENSIONS



Type T Machining Rods in Bronze

Solid

D = Ø outer (mm)	L = Lengths (mm)	Quantity per bag
15 ±0.8	30 ±1.5	5
20 ±0.8	25 ±1.5	5
20 ±0.8	50 ±1.5	2
25 ±0.8	25 ±1.5	2
25 ±0.8	50 ±1.5	2
32 ±0.8	40 ±1.5	2
32 ±0.8	80 ±1.5	1
42 ±0.8	50 ±1.5	1
42 ±0.8	100 ±2	1
45 ±1	90 ±2	1
52 ±1	60 ±2	1
52 ±1	120 ±2	1
62 ±1.5	120 ±2	1
70 ±1.5	120 ±2	1
80 ±1.5	120 ±2	1
105 ±2	120 ±2	1
125 min.	80 min.	1
125 min.	140 min.	1
149 min.	80 min.	1
149 min.	140 min.	1
178 min.	140 min.	1
202 min.	80 min.	1

Hollow

d = Ø inner (mm)	D = Ø outer (mm)	L = Lengths (mm)	Quantity per bag
38 ±1	66 ±1.5	65 ±2	1
38 ±1	66 ±1.5	120 ±2	1
45 ±1	105 ±1.5	120 ±2	1
53 ±1	85 ±1.5	65 ±2	1
53 ±1	85 ±1.5	120 ±2	1
68 ±1	104 ±1.5	65 ±2	1
68 ±1	104 ±1.5	120 ±2	1
83 ±1	123 ±1.5	65 ±2	1
83 ±1	123 ±1.5	120 ±2	1
98 ±1	142 ±1.5	65 ±2	1
98 ±1	142 ±1.5	120 ±2	1
59 max.	125 min.	80 min.	1
59 max.	125 min.	140 min.	1
79 max.	149 min.	80 min.	1
79 max.	149 min.	140 min.	1
110 max.	178 min.	80 min.	1
110 max.	178 min.	140 min.	1
150 max.	202 min.	140 min.	1

Type TF Machining Rods in Iron

Solid

D = Ø outer (mm)	L = Lengths (mm)	Quantity per bag
15 ±1	30 ±2	5
20 ±1	25 ±2	5
20 ±1	50 ±2	2
25 ±1	25 ±2	2
25 ±1	50 ±2	2
32 ±1	40 ±2	2
32 ±1	80 ±2	1
42 ±1	50 ±2	1
42 ±1	100 ±2	1
45 ±1	90 ±2	1
52 ±1	60 ±2	1
52 ±1	120 ±2	1
62 ±1	120 ±2	1
70 ±1	120 ±2	1
80 ±1	120 ±2	1

Hollow

d = Ø inner (mm)	D = Ø outer (mm)	L = Lengths (mm)	Quantity per bag
38 ±1	66 ±1.5	65 ±2	1
38 ±1	66 ±1.5	120 ±2	1
53 ±1	85 ±1.5	65 ±2	1
53 ±1	85 ±1.5	120 ±2	1

Designation (reference for orders)

A solid bronze rod of 25 mm diameter and 50 mm length is designated as:

SELFOIL® Rod T-25-50

(letter T indicates bronze rod for machining)

Designation (reference for orders)

A hollow iron rod of 38 mm inner diameter, 55 mm outer diameter and 120 mm length, is designated as:

SELFOIL® Rod TF-38-66-120

(letters TF indicate iron rod for machining)

Tolerances in mm.

We recommend machining by following the conditions indicated on <http://www.selfoil.com/en/how-to-mechanize-rods>

Impregnation with Ames-01oil after machining is encouraged.

We can deliver the SELFOIL® Rods already machined to final dimensions.