



4 Type

A Flat sealing washer

Metric table

Dimensions in: millimeters - inches

2 d ₁		3 d ₂		s ±0.2	Suitable for DIN 908	
Nominal dimension	Actual dimension +0.3	Nominal dimension	Actual dimension -0.2		Fine thread	Pipe thread
8 0.31	8.2 0.32	11.5 0.45	11.4 0.45	1 0.04	M 8 x 1	-
10 0.39	10.2 0.40	13.5 0.53	13.4 0.53	1 0.04	M 10 x 1	G 1/8
12 0.47	12.2 0.48	16 0.63	15.9 0.63	1.5 0.06	M 12 x 1.5	-
14 0.55	14.2 0.56	18 0.71	17.9 0.70	1.5 0.06	M 14 x 1.5	G 1/4
16 0.63	16.2 0.64	20 0.79	19.9 0.78	1.5 0.06	M 16 x 1.5	-
17 0.67	17.2 0.68	21 0.83	20.9 0.82	1.5 0.06	-	G 3/8
18 0.71	18.2 0.72	22 0.87	21.9 0.86	1.5 0.06	M 18 x 1.5	-
20 0.79	20.2 0.80	24 0.94	23.9 0.94	1.5 0.06	M 20 x 1.5	-
21 0.83	21.2 0.83	26 1.02	25.9 1.02	1.5 0.06	-	G 1/2
22 0.87	22.2 0.87	27 1.06	26.9 1.06	1.5 0.06	M 22 x 1.5	-
24 0.94	24.3 0.96	29 1.14	28.9 1.14	2 0.08	M 24 x 1.5	-
26 1.02	26.3 1.04	31 1.22	30.9 1.22	2 0.08	M 26 x 1.5	-
27 1.06	27.3 1.07	32 1.26	31.9 1.26	2 0.08	M 27 x 2	G 3/4
30 1.18	30.3 1.19	36 1.42	35.9 1.41	2 0.08	M 30 x 1.5	-
33 1.30	33.3 1.31	39 1.54	38.9 1.53	2 0.08	M 33 x 2	G 1
42 1.65	42.3 1.67	49 1.93	48.9 1.93	2 0.08	M 42 x 2	G 1 1/4
48 1.89	48.3 1.90	55 2.17	54.9 2.16	2 0.08	M 48 x 2	G 1 1/2

Specification

- Copper
- Aluminum
- RoHS compliant



CU
AL

Information

DIN 7603 sealing washers are used together with DIN 908 threaded plugs.

On request

- Other sizes
- Other materials
- Other types

How to order

DIN 7603-CU-20-24-A

1	Material
2	Inner diameter d ₁
3	Outer diameter d ₂
4	Type