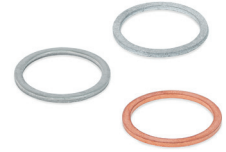
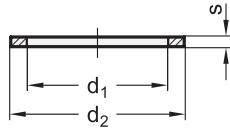


Metric



4 Type

A Flat sealing washer

Metric table

2		3		s ±0.2	Dimensions in: millimeters / inches	
d ₁		d ₂			Fine thread	Pipe thread
Nominal dimension	Actual dimension +0.3	Nominal dimension	Actual dimension -0.2		Suitable for DIN 908 / DIN 910	
4* 0.16	4.2 0.17	8 0.31	7.9 0.31	1 0.039	-	-
5* 0.20	5.2 0.20	7.5 0.30	7.4 0.29	1 0.039	-	-
6.5* 0.26	6.7 0.26	9.5 0.37	9.4 0.37	1 0.039	-	-
8 0.31	8.2 0.32	11.5 0.45	11.4 0.45	1 0.039	M 8 x 1	-
10 0.39	10.2 0.40	13.5 0.53	13.4 0.53	1 0.039	M 10 x 1	G 1/8
12 0.47	12.2 0.48	16 0.63	15.9 0.63	1.5 0.059	M 12 x 1.5	-
14 0.55	14.2 0.56	18 0.71	17.9 0.70	1.5 0.059	M 14 x 1.5	G 1/4
16 0.63	16.2 0.64	20 0.79	19.9 0.78	1.5 0.059	M 16 x 1.5	-
17 0.67	17.2 0.68	21 0.83	20.9 0.82	1.5 0.059	-	G 3/8
18 0.71	18.2 0.72	22 0.87	21.9 0.86	1.5 0.059	M 18 x 1.5	-
20 0.79	20.2 0.80	24 0.94	23.9 0.94	1.5 0.059	M 20 x 1.5	-
21 0.83	21.2 0.83	26 1.02	25.9 1.02	1.5 0.059	-	G 1/2
22 0.87	22.2 0.87	27 1.06	26.9 1.06	1.5 0.059	M 22 x 1.5	-
24 0.94	24.3 0.96	29 1.14	28.9 1.14	2 0.079	M 24 x 1.5	-
26 1.02	26.3 1.04	31 1.22	30.9 1.22	2 0.079	M 26 x 1.5	-
27 1.06	27.3 1.07	32 1.26	31.9 1.26	2 0.079	M 27 x 2	G 3/4
30 1.18	30.3 1.19	36 1.42	35.9 1.41	2 0.079	M 30 x 1.5	-
33 1.30	33.3 1.31	39 1.54	38.9 1.53	2 0.079	M 33 x 2	G 1
42 1.65	42.3 1.67	49 1.93	48.9 1.93	2 0.079	M 42 x 2	G 1 1/4
48 1.89	48.3 1.90	55 2.17	54.9 2.16	2 0.079	M 48 x 2	G 1 1/2

* only available in version CU and AL

Specification

Copper	CU
Aluminum	AL
Stainless steel AISI 316Ti	A4
RoHS	

On request

- Other sizes
- Other materials
- Other types

Sealing washers DIN 7603 are used together with threaded plugs DIN 908 or DIN 910.

see also...

	Page
DIN 908 Threaded Plugs (with Collar and Internal Hex)	QVX
DIN 910 Threaded Plugs (with Collar and External Hex)	QVX

Technical Information

Stainless Steel Characteristics	QVX
---------------------------------	-----

How to order

DIN 7603-CU-20-24-A

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

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10