

Flat Washer Size Chart (USS vs SAE)

Inside and outside diameters for USS (wide) and SAE (narrow) flat washers, plus the matching bolt size.

Bolt size	USS ID (in)	USS OD (in)	SAE ID (in)	SAE OD (in)
1/4	9/32	5/8	5/16	3/4
5/16	11/32	3/4	3/8	7/8
3/8	13/32	13/16	7/16	1
1/2	17/32	1-1/16	9/16	1-3/8
5/8	21/32	1-3/8	11/16	1-3/4
3/4	13/16	1-5/8	13/16	2

Note: USS washers are wider and thicker than SAE washers.

Reference values only — verify against the governing standard or manufacturer before use.