Wing nut / Wing screw for Hygienic USIT® sealing and shim washer



Item description/product images







Description

Material:

Steel parts stainless steel 1.4404. Surface high-gloss polished.

Note:

The wing nut / screw makes simple screw connections superbly feasible. They can be easily opened or re-tightened without tools.

The complete surface is polished to a high gloss with a surface finish of much less than Ra $0.8~\mu m$. The contour is produced with generous radii and transitions. It doesn't matter in which position the mushroom knob is mounted, dirt and residue from products or cleaners seldom adheres. Easy cleaning is ensured.

The Hygienic USIT® sealing and shim washers from Freudenberg Process are used to seal the screw-on point. The shaft of the wing nut / screw is specially designed to suit this seal. An almost cavity-free seal of the screw-on point is created which satisfies hygienic regulations.

On request:

Inch threads, thread lengths.

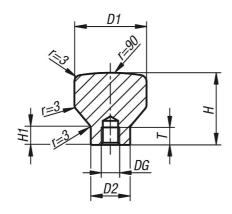
Accessory:

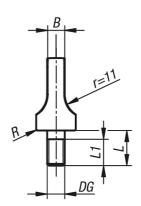
Hygienic Usit® sealing and shim washer 80-117 for the screw-on surface.





Drawings







Overview of items

Order No.	Version	DG	D1	D2	Н	H1	В	T	R
20-57-1	internal thread	M4	20	10,8	19	5,3	4	6	0,45
20-57-2	internal thread	M 5	21	11,8	21	6	5	6	0,5
20-57-3	internal thread	M6	25	14,2	25	7	6	7	0,55
20-57-4	internal thread	M8	33	18	33	8,4	8	9	0,6
20-57-5	internal thread	M10	40	22,3	40	10	10	11	0,75

Order No.	Version	DG	D1	D2	Н	H1	В	R	L	L1
20-58-1	external thread	M4	20	10,8	19	5,3	4	0,45	8	7
20-58-2	external thread	M5	21	11,8	21	6	5	0,5	10	9
20-58-3	external thread	M6	25	14,2	25	7	6	0,55	12	11
20-58-4	external thread	M8	33	18	33	8,4	8	0,6	16	15
20-58-5	external thread	M10	40	22,3	40	10	10	0,75	20	19