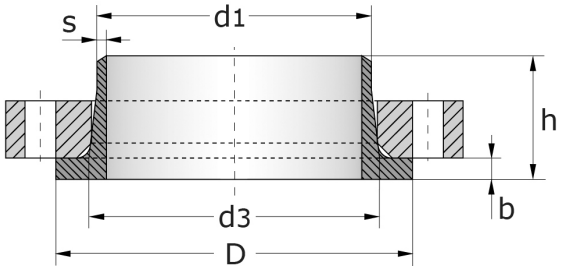
weld-neck collar PN 25

short name: VB25*

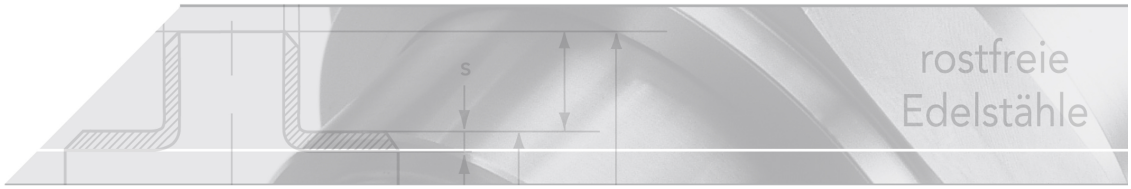


technical product sheet

DN	Typ	d1	s	D	h	b	d3	kg	Art.-Nr.
200	DIN 2675	219,1	6,3	278	80	26	242	0,000	VB-219-025
200	EN 1092-1/34	219,1	6,3	278	80	26	244	0,000	VB-219-E25
250	EN 1092-1/34	273,0	7,1	335	88	26	298	0,000	VB-273-E25
300	EN 1092-1/34	323,9	8,0	395	92	28	352	0,000	VB-323-E25
350	EN 1092-1/34	355,6	8,0	450	100	32	398	0,000	VB-355-E25
400	EN 1092-1/34	406,4	8,8	505	110	34	452	0,000	VB-406-E25
450	EN 1092-1/34	457,0	8,8	555	110	36	500	0,000	VB-457-E25
500	EN 1092-1/34	508,0	10,0	615	125	38	558	0,000	VB-508-E25
600	EN 1092-1/34	610,0	11,0	720	125	40	660	0,000	VB-610-E25

available material: ask

Flanges › collars › weld-neck collars › PN 25



Weld-neck collars PN 25

Comparison DIN and EN:

DIN (old)	EN (new)
DIN 2675	EN 1092-1 Type 34

Use with loose flanges according to DIN 2675 or with loose flanges according to EN 1092-1 Type 34.

In contrast to the DIN standard, EN-1092-1 only specifies the pipe connection dimensions of the ISO series. It is therefore sufficient to stamp the nominal diameter (DN) for marking purposes.

Dimensions range

DIN 2675	EN 1092-1
DN 200 to 1200	DN 200 to 600
	(Dimension for DN < 200 see PN 40)

DN 450 were recently added to EN 1092-1

Comparison of dimensions DIN 2674 and EN 1092-1

The following dimensions are identical:

- Wall thickness [s]
- Outer diameter, [D]
- height of cylindr. stub end [h2]
- Dimension [b], sheet thickness

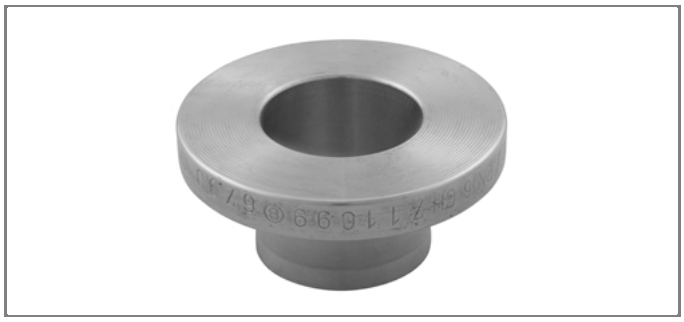
Deviations at a glance:

Dimension [d3], Ø of attachment

DN	DIN	EN
200	242	244
250	295	298
300	348	352
350	395	398
400	448	452
500	552	558

All dimensions in mm

Dimension [r], radius on the attachment

DN	DIN	EN
200	3	10

All dimensions in mm