



weld-on collar PN 16

[short name: GB16*](#)

EN 1092-1 type 32



technical product sheet

DN	d1	D	d	b	kg	Art.-Nr.
50	60,3	102	61,5	16	0,540	GB-060-016
65	76,1	122	77,5	16	0,908	GB-076-016
80	88,9	138	90,5	16	1,094	GB-088-016
100	114,3	158	116,0	18	1,560	GB-114-016
125	139,7	188	141,5	18	1,730	GB-139-016
150	168,3	212	170,5	20	2,000	GB-168-016
200	219,1	268	221,5	20	2,818	GB-219-016
250	273,0	320	276,5	22	0,000	GB-273-016
300	323,9	378	327,5	24	0,000	GB-323-016
350	355,6	438	359,5	26	0,000	GB-355-016
400	406,4	490	411,0	28	0,000	GB-406-016
450	457,2	550	462,0	30	0,000	GB-457-016
500	508,0	610	513,5	32	0,000	GB-508-016
600	610,0	725	616,5	32	29,250	GB-610-016

available material: ask

Flanges > collars > weld-on collars > PN 16



Smooth collar PN 16

Comparison DIN and EN:

DIN (old)	EN (new)
DIN 2642 PN 10	EN 1092-1 Type 32 (PN 16)

Dimensions range

DIN 2642	EN 1092-1
DN 10 to 800 (see PN 10)*	DN 50 to 600 (Dimensions for DN < 50 see PN 40)

DN 450 were recently added to EN 1092-1

Use with loose flanges according to DIN 2642 or with loose flanges according to EN 1092-1 Type 02.

In contrast to the DIN standard, EN-1092-1 only specifies the pipe connection dimensions of the ISO se