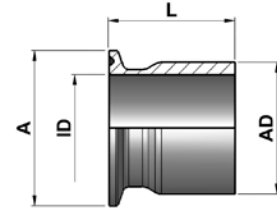


3.8 CLAMP FERRULE WITH INCREASED WALL THICKNESS ACCORDING DIN32676

TECHNICAL DATA

Standard sizes	<ul style="list-style-type: none"> • DIN DN04 – DIN DN200 • ISO DN06 – ISO DN200 • OD ¼" – 6"
Material	Medium contacted: <ul style="list-style-type: none"> • Ws. 1.4404 (316L) • Ws. 14435 BN2 (316L) • Special materials e.g. 1.4539, Hastelloy 2.4602, Titan etc. on request
Surface quality	Medium contacted: <ul style="list-style-type: none"> • machined surface Ra < 0,6µm • elektro polished Ra < 0,5µm • elektro polished Ra < 0,25µm • other qualities on request
Tracability	Medium contacted material marked with material number and heat number
Media	Gases and liquids
Operating temperature	-10°C to +150°C
Operating pressure	To be checked by the client
Applicable standards	Pipe dimensions: <ul style="list-style-type: none"> • DIN (DIN11866 Reihe A) • ISO (DIN11866 Reihe B) • OD (DIN11866 Reihe C)
Labelling	Ferrule etc.: company name, item number, size,, material, heat number
Certification	Medium contacted: <ul style="list-style-type: none"> • EN 10204 / 3.1



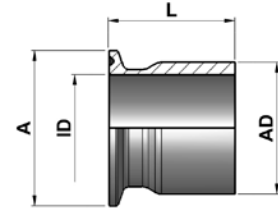
Tankansweisssklemmstutzen DIN32676

3.8 CLAMP FERRULE WITH INCREASED WALL THICKNESS DIN32676

3.8.1 CLAMP FERRULE WITH INCREASED WALL THICKNESS

Size	Item number	Pipe AD [mm]	Pipe ID [mm]	Length L [mm]	Diam. A [mm]						
DIN DN04	1101 1004 0000 0301	18.00	4.00	40.00	25.00						
DIN DN06	1101 1006 0000 0301	24.00	6.00	40.00	25.00						
DIN DN08	1101 1008 0000 0301	24.00	8.00	40.00	25.00						
DIN DN10	1101 1010 0000 0301	18.00	10.00	40.00	34.00						
DIN DN15	1101 1015 0000 0301	24.00	16.00	40.00	34.00						
DIN DN20	1101 1020 0000 0301	28.00	20.00	40.00	34.00						
DIN DN25	1101 1025 0000 0301	34.00	26.00	40.00	50.50						
DIN DN32	1101 1032 0000 0301	40.00	32.00	44.50	50.50						
DIN DN40	1101 1040 0000 0301	47.00	38.00	44.50	50.50						
DIN DN50	1101 1050 0000 0301	57.00	50.00	44.50	64.00						
DIN DN65	1101 1065 0000 0301	73.00	66.00	48.00	91.00						
DIN DN80	1101 1080 0000 0301	91.00	81.00	48.00	106.00						
DIN DN100	1101 1100 0000 0301	110.00	100.00	54.00	119.00						
DIN DN125	1101 1125 0000 0301	135.00	125.00	80.00	155.00						
DIN DN150	1101 1150 0000 0301	160.00	150.00	80.00	183.00						
DIN DN200	1101 1200 0000 0301	210.00	200.00	80.00	233.50						
ISO DN06	1101 2006 0000 0301	24.00	7.00	40.00	25.00						
ISO DN08	1101 2008 0000 0301	24.00	10.30	40.00	25.00						
ISO DN10	1101 2010 0000 0301	24.00	14.00	40.00	25.00						
ISO DN15	1101 2015 0000 0301	26.10	18.10	40.00	50.50						
ISO DN20	1101 2020 0000 0301	31.70	23.70	40.00	50.50						
ISO DN25	1101 2025 0000 0301	37.70	29.70	40.00	50.50						
ISO DN32	1101 2032 0000 0301	47.40	38.40	44.50	64.00						
ISO DN40	1101 2040 0000 0301	53.30	44.30	44.50	64.00						
ISO DN50	1101 2050 0000 0301	65.30	56.30	44.50	77.50						
ISO DN65	1101 2065 0000 0301	81.10	72.10	48.00	91.00						
ISO DN80	1101 2080 0000 0301	93.30	84.30	48.00	106.00						
ISO DN100	1101 2100 0000 0301	119.70	109.70	54.00	130.00						
ISO DN125	1101 2125 0000 0301	144.50	134.50	80.00	155.00						
ISO DN150	1101 2150 0000 0301	173.10	163.10	80.00	183.00						
ISO DN200	1101 2200 0000 0301	223.90	213.90	80.00	233.50						
OD 1/4"	1101 3002 0000 0301	18.00	3.00	40.00	25.00						
OD 3/8"	1101 3003 0000 0301	18.00	4.00	40.00	25.00						
OD 1/2"	1101 3005 0000 0301	24.00	9.40	40.00	25.00						
OD 3/4"	1101 3007 0000 0301	24.00	15.75	40.00	25.00						
OD 1"	1101 3010 0000 0301	30.10	22.10	41.30	50.50						
OD 1 1/2"	1101 3015 0000 0301	42.80	34.80	41.30	50.50						
OD 2"	1101 3020 0000 0301	55.50	47.50	44.50	64.00						
OD 2 1/2"	1101 3025 0000 0301	68.20	60.20	44.50	77.50						
OD 3"	1101 3030 0000 0301	81.90	72.90	48.00	91.00						
OD 3 1/2"	1101 3035 0000 0301	93.30	84.30	48.00	106.00						
OD 4"	1101 3040 0000 0301	107.40	97.40	54.00	119.00						
OD 4 1/2"	1101 3045 0000 0301	119.10	109.10	54.00	130.00						
OD 5"	1101 3050 0000 0301	130.00	120.00	80.00	144.50						
OD 6"	1101 3060 0000 0301	156.86	146.86	80.00	167.00						

Note: Actual data to collect at www.elpotech.de. Specifications and design are subject to change without notice. Date of revision: 05/2018



Tankansweisssklemmstutzen DIN32676

3.8 CLAMP FERRULE WITH INCREASED WALL THICKNESS DIN32676

3.8.1 CLAMP FERRULE WITH INCREASED WALL THICKNESS

Available materials:

(Item-no. = 4. Block figure 1-3)

Artikel-Nr.	Werkstoff
020	1.4404
030	1.4435 BN2
045	1.4539
060	2.4602 Hastelloy
070	Titan Grade 2

Available surface qualities:

(Item-No. = 4. Block figure 4)

Item-No.	Medium contacted surface
0	machined surface Ra<=0,6µm
1	electro polished Ra<=0,5µm
2	electro polished Ra<=0,25µm