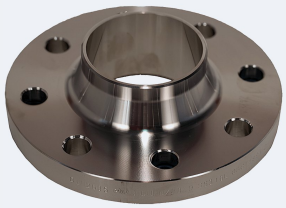
RAISED-FACE WELD-NECK FLANGES DIN

Raised-Face Weld-Neck Flange DIN PN6 Steel

DIN PN6

Raised-Face Weld-Neck Flange to DIN, PN6, raised face (RF), steel, DN 10–600. Full dimension table (bolt circle, bolts, thickness) and drawing.



PRODUCT DESCRIPTION

O.S.K. Çavuşyan raised-face weld-neck flanges to DIN, nominal pressure PN 6, made of steel. Sizes DN 10 to DN 600; all dimensions are given in the table below (millimetres). Please state size, quantity and the required material grade or certificate in your enquiry.

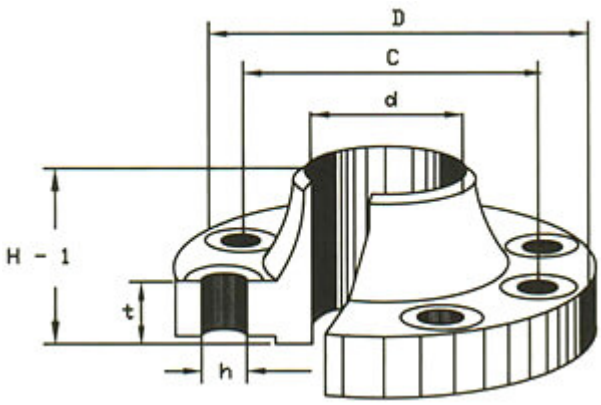
TECHNICAL DATA

Standard: DIN
Pressure class: PN 6
Facing: Raised face (RF)
Material: Steel
Sizes: DN 10 – DN 600

USE

Flanged pipe connections in water, oil, steam and gas lines, within the pressure–temperature rating of the class and material.

DRAWING



DIMENSIONS

DN	Size	d	D	C	No. of Bolts	h	t
10	010 - 3/8"	N/A	75	50	4	11	N/A
15	015 - 1/2"	21.3	80	55	4	11	12
20	020 - 3/4"	26.9	90	65	4	11	14
25	025 - 1"	33.7	100	75	4	11	14
32	032 - 1-1/4"	42.4	120	90	4	14	14
40	040 - 1-1/2"	48.3	130	100	4	14	14
50	050 - 2"	60.3	140	110	4	14	14
65	065 - 2-1/2"	76.1	160	130	4	14	14
80	080 - 3"	88.9	190	150	4	18	16
100	100 - 4"	114.3	210	170	4	18	16
125	125 - 5"	139.7	240	200	8	18	18
150	150 - 6"	168.3	265	225	8	18	18
200	200 - 8"	219.1	320	280	8	18	20
250	250 - 10"	273	375	335	12	18	22
300	300 - 12"	323.9	440	395	12	22	22
350	350 - 14"	355.6	490	445	12	22	22
400	400 - 16"	406.4	540	495	16	22	22
450	450 - 18"	N/A	595	550	16	22	N/A
500	500 - 20"	N/A	645	600	20	22	N/A
600	600 - 24"	N/A	755	705	20	26	N/A

Note: Dimensions are given in millimetres.

O.S.K. ÇAVUŞYAN Vana Sanayi ve Ticaret Ltd. Şti.
Bakır Sok. No 7, Perşembe Pazarı, Karaköy, 34420 Beyoğlu / Istanbul, Turkey
Tel +90 212 237 65 37 · Fax +90 212 250 63 45 · oskvana@gmail.com · oskvana.com

This product online
https://oskvana.com/products/din-flanges/raised-face-weld-neck-flanges-din/raised-face-weld-neck-flanges-din-pn6-steel/
Date: 19 Nov 2026