

Norwegian Flange Dimensions

NORWEGIAN FLANGE DIMENSIONS

| DN | flange | | | | Bolts | | | weight |
|-------------------------|--------------|---------|----------|---------|-------|------|----------|--------|
| | Dia. D mm | t mm | d1 mm | k mm | no. | size | d2 mm | kg/ea |
| 200 | 340 | 24 | 190 | 295 | 8 | M 20 | 22 | 17 |
| 250 | 395 | 26 | 235 | 350 | 12 | M 20 | 22 | 24.5 |
| 300 | 445 | 26 | 285 | 400 | 12 | M 20 | 22 | 31.8 |
| 350 | 506 | 26 | 330 | 460 | 16 | M20 | 22 | 41 |
| 400 | 565 | 26 | 380 | 515 | 16 | M24 | 26 | 51.2 |
| 450 | 615 | 28 | 425 | 565 | 20 | M24 | 26 | 65.2 |
| 500 | 670 | 28 | 475 | 620 | 20 | M24 | 26 | 78 |
| 600 | 780 | 32 | 580 | 725 | 20 | M27 | 30 | 121 |
| 700 | 895 | 36 | 680 | 840 | 24 | M27 | 30 | 179 |
| 800 | 1015 | 40 | 785 | 950 | 24 | M27 | 30 | 255 |
| For ND15-175 see NS2546 | | | | | | | | |

NORWEGIAN FLANGE DIMENSIONS INDUSTRIES AND APPLICATIONS

WIDELY USED IN THE INDUSTRIES

- Pumps, Valves, and vessels in manufacturing and food processing.
- Pipe connections in industrial waterworks.
- Heat exchangers and heating systems of all sizes.
- Mining support.
- Nuclear power systems.
- Plumbing and mechanical systems.
- Assemblies in the oil, gas, and petrochemical industries.
- Fire protection systems.