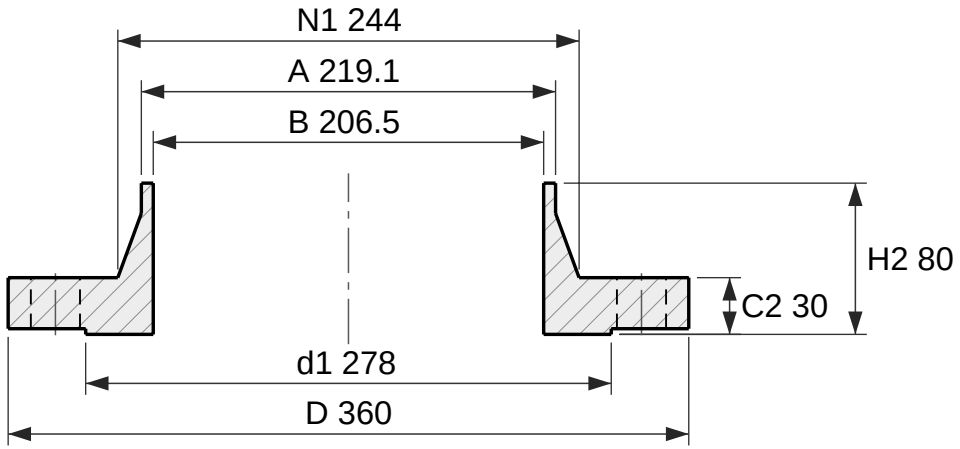
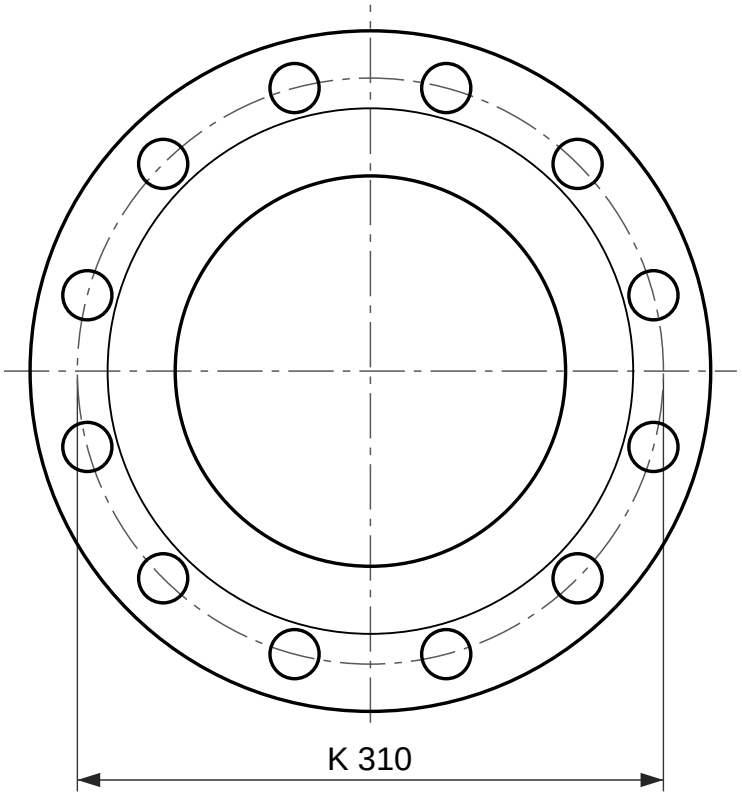
Approx. weight

Material	kg	lb
Carbon steel	16.6	36.6
Stainless steel 304 and 304L	16.7	36.8
Stainless steel 316 and 316L	16.9	37.3

Densities 7.85, 7.9 and 8.0 g/cm3.
Calculated from the dimensions as the standard gives them, with no allowance for tolerance.



Section



12 holes Ø26

Face view

Weld neck flange, EN 1092-1 type 11, PN 25

DN 200, facing type B1 (raised face), neck 219.1 × 6.3

Designation: Flange EN 1092-1/11/B1/DN 200/PN 25
Dimensions per EN 1092-1:2018, Table 14 (PN 25) and Table 8 (facing) and Annex A (wall thickness); tolerances per EN 1092-1.
C2 and H2 include the raised face f1, as EN 1092-1 measures it.
S is the minimum neck wall, from Annex A Table A.1; drawn at 6.3 mm. State the pipe wall in the order (for example DN 200 × 6.3).
Reference drawing. The purchase order and EN 1092-1 govern.
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Dimension	mm	in
D Outside diameter	360	14.17
d1 Raised face diameter	278	10.94
f1 Raised face height	3	0.12
C2 Flange thickness, raised face included	30	1.18
H2 Length through hub, raised face included	80	3.15
N1 Hub diameter at back face	244	9.61
A Neck outside diameter (pipe OD)	219.1	8.63
S Neck wall thickness (min)	6.3	0.25
B Bore, A - 2S	206.5	8.13
K Bolt circle diameter	310	12.20
L Bolt holes, 12 off	26	1.02

12 bolts M24; holes 26 mm (1.02 in)

RAJENDRA INDUSTRIAL CORPORATION
rajendradatacenter.com
Drawing RIC-EN1092-11-PN25-DN200-B1
Scale 1:4 on A4
Units: mm (inches)
Date 2026-11-22
Quote: rajendradatacenter.com/rfq/
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