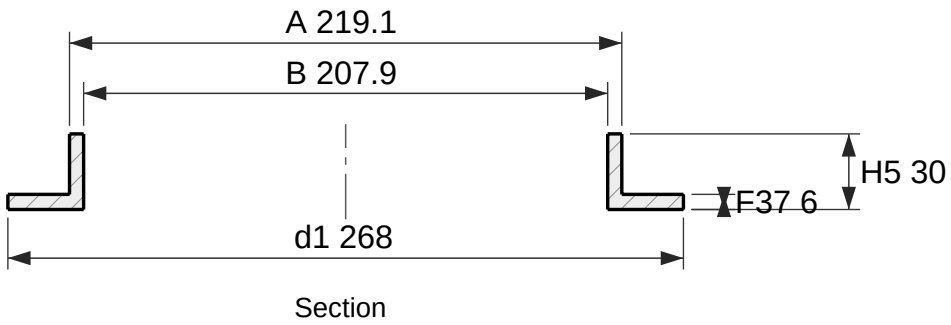
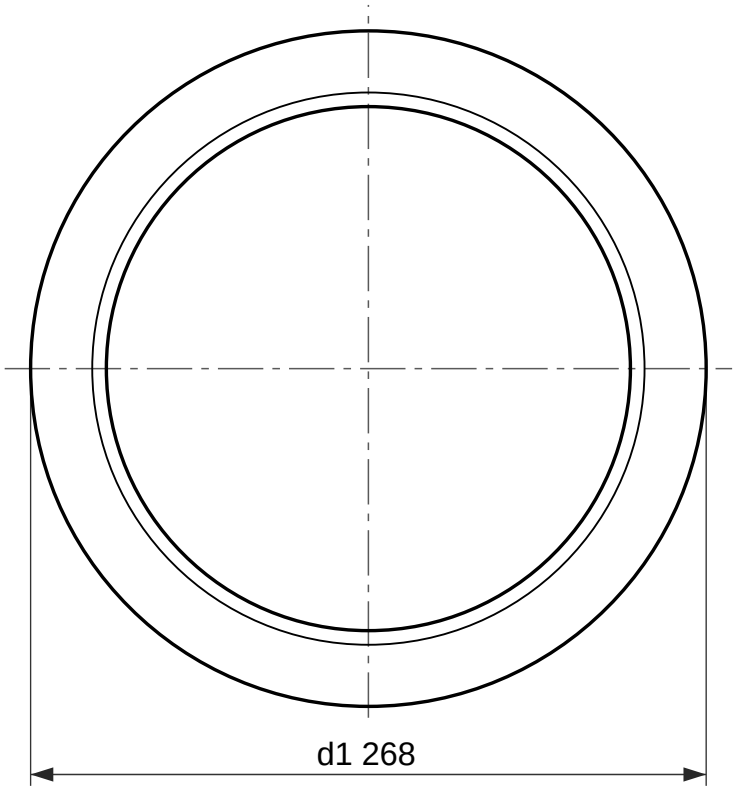
Approx. weight

Material	kg	lb
Carbon steel	1.8	3.9
Stainless steel 304 and 304L	1.8	3.9
Stainless steel 316 and 316L	1.8	4.0

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



Face view

Pressed collar, EN 1092-1 type 37, PN 16

DN 200, neck 219.1 × 5.6

Designation: Collar EN 1092-1/37/DN 200/PN 16
Dimensions per EN 1092-1:2018, Table 13 (PN 16) and Table 8 (facing) and Annex A (wall thickness); tolerances per EN 1092-1.
Collar for a type 02 loose plate flange, which bolts over it. d1 is the lap diameter and the joint face.
5.7.2.1 does not ask for a machined jointing face on this type.
Reference drawing. The purchase order and EN 1092-1 govern.
Generated at rajendradatacenter.com/flanges/en-1092-1/

Dimension	mm	in
d1 Collar outside diameter	268	10.55
F37 Collar thickness	6	0.24
H5 Overall length	30	1.18
A Neck outside diameter (pipe OD)	219.1	8.63
S Neck wall thickness (min)	5.6	0.22
B Bore, A - 2S	207.9	8.19

RAJENDRA INDUSTRIAL CORPORATION
rajendradatacenter.com
Drawing RIC-EN1092-37-PN16-DN200
Scale 1:3 on A4
Units: mm (inches)
Date 2026-11-22
Quote: rajendradatacenter.com/rfq/
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