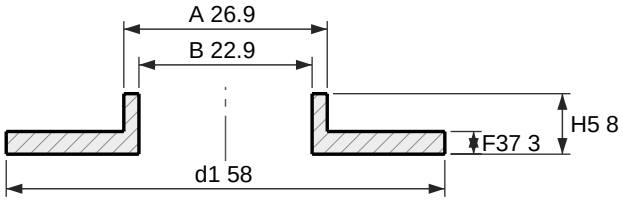
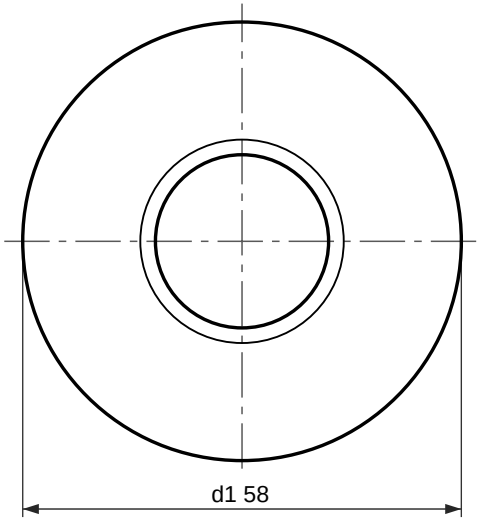
Approx. weight

Material	kg	lb
Carbon steel	0.1	0.1
Stainless steel 304 and 304L	0.1	0.1
Stainless steel 316 and 316L	0.1	0.1

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 10

DN 20, neck 26.9 × 2

Designation: Collar EN 1092-1/37/DN 20/PN 10
Dimensions per EN 1092-1:2018, Table 12 (PN 10) 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.
EN 1092-1 gives PN 10 the same dimensions as PN 16 in DN 20; only the marking differs.
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	58	2.28
F37 Collar thickness	3	0.12
H5 Overall length	8	0.31
A Neck outside diameter (pipe OD)	26.9	1.06
S Neck wall thickness (min)	2	0.08
B Bore, A - 2S	22.9	0.90

RAJENDRA INDUSTRIAL CORPORATION
rajendradatacenter.com
Drawing RIC-EN1092-37-PN10-DN20
Scale 1:1 on A4
Units: mm (inches)
Date 2026-11-22
Quote: rajendradatacenter.com/rfq/
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