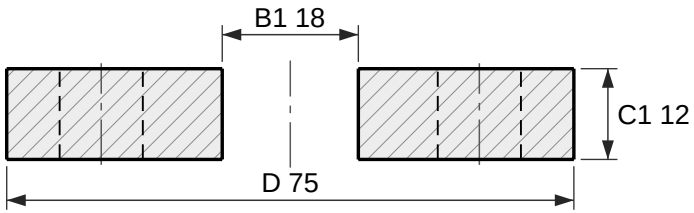
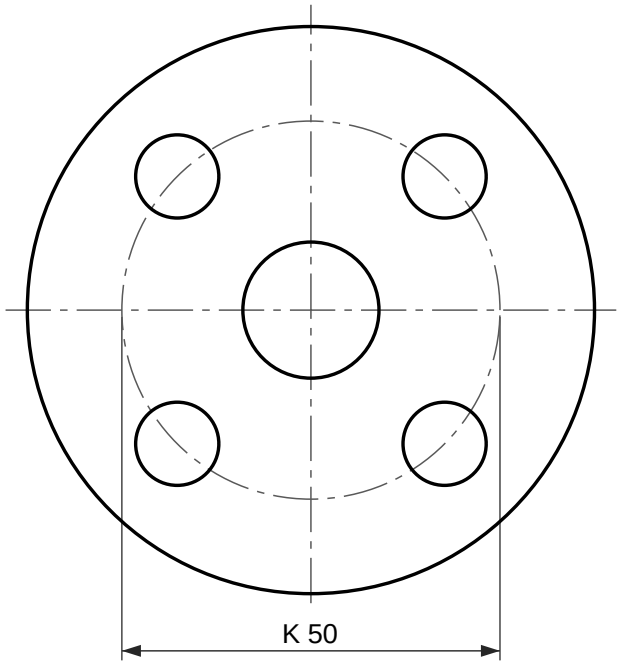
Approx. weight

Material	kg	lb
Carbon steel	0.4	0.8
Stainless steel 304 and 304L	0.4	0.8
Stainless steel 316 and 316L	0.4	0.8

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



4 holes Ø11
Face view

Plate flange, EN 1092-1 type 01, PN 6

DN 10, facing type A (flat face)

Designation: Flange EN 1092-1/01/A/DN 10/PN 6
Dimensions per EN 1092-1:2018, Table 11 (PN 6) and Table 8 (facing); tolerances per EN 1092-1.
Facing type A (flat face), as 5.7.2.3 gives this type unless the order says otherwise.
Reference drawing. The purchase order and EN 1092-1 govern.
Generated at rajendradatacenter.com/flanges/en-1092-1/

Dimension	mm	in
D Outside diameter	75	2.95
C1 Flange thickness	12	0.47
B1 Bore	18	0.71
K Bolt circle diameter	50	1.97
L Bolt holes, 4 off	11	0.43

4 bolts M10; holes 11 mm (0.43 in)

RAJENDRA INDUSTRIAL CORPORATION
rajendradatacenter.com
Drawing RIC-EN1092-01-PN6-DN10-A
Scale 1:1 on A4
Units: mm (inches)
Date 2026-11-22
Quote: rajendradatacenter.com/rfq/
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