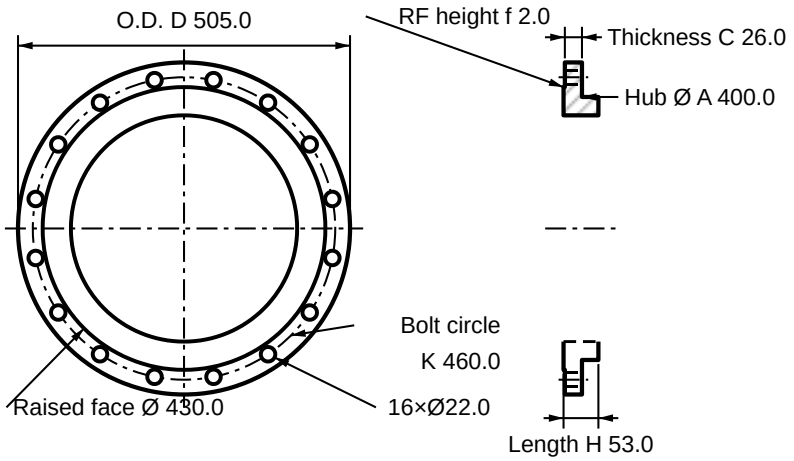
EN 1092-1 · EN 1092-1:2018

EN 1092-1 PN10 DN350 Slip-On

DN350 · Slip-On · Dimensions mm · Weight kg

EN 1092-1 · DN350 · PN10 · Slip-On Flange



Both views share one scale (1:8.0); schematic only

Unit: mm

Symbol	Item	Value
D	Outside diameter	505 mm
C	Flange thickness / blind thickness	26 mm
D2	Raised face diameter	430 mm
f	Raised face height	2 mm
K	Bolt circle diameter	460 mm
n	Number of bolt holes	16 pcs
d	Bolt hole diameter	22 mm
A	Hub diameter	400 mm
H	Hub length / overall length	53 mm

PRESSURE–TEMPERATURE RATINGS · PN10 · GROUP 3E0

RT °C	100 °C	150 °C	200 °C
10.0 bar	9.2 bar	8.8 bar	8.3 bar
250 °C	**300 °C**	**350 °C**	**400 °C**
7.6 bar	6.9 bar	6.4 bar	5.9 bar
450 °C			
3.2 bar			

Source: Tables G.2 to G.13 (pp. 113–124) — group 3E0 / P245GH (1.0352), vR ≤ 50 mm, all PN; Group 3E0.

MATERIAL AND NOTES

Base material: P250GH / S235JR (Europe, UK, Middle East, Africa, CIS projects)

Rating: EN 1092-1 uses PN (nominal pressure) ratings in bar: PN6, PN10, PN16, PN25 and PN40. PN16 means 16 bar nominal at ambient temperature for EN material group 1, derating with temperature per the EN 1092-1 tables. EN PN ratings are not equivalent to AS…

Tolerances / marking: Tolerances, material groups and marking: EN 1092-1:2018, including Annex G.

NOTES / SPECIAL REQUIREMENTS

Work order _____ Inspector _____ Date _____ Travels with the part; file after inspection

Source: EN 1092-1:2018; dimensions transcribed from EN 1092-1:2018, verified 2026-11-04. Sheet #854.

This sheet is a factual compilation of published standards tables and is not a substitute for the standard itself. Verify dimensions and ratings against the edition named in your purchase specification before quoting, manufacturing or inspecting a critical part.

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