

Blind flange

Flange · EN 1092-1 / ASME · Type 05

The blind flange (EN 1092-1 Type 05, BL) closes pipe ends, nozzles and valves pressure-tight – with an undrilled sealing face and bolt holes on the rim.

Type 05

TYPE

PN 6 – PN 400

PRESSURE

Form B1/B2 (RF)

SEALING FACE

DN 10 – DN 4000

SIZES

Application & design

- Closing pipe ends and nozzles
- Inspection and test openings
- Reserve outlets for later extension
- Vessel and apparatus construction

Technical overview

Feature	Detail
Standards	EN 1092-1 (Typ 05), DIN 2527
EN 1092-1 type	05
Pressure ratings	PN 6 – PN 400
Sealing faces	Form B1/B2 (RF)
Nominal sizes	DN 10 – DN 4000
ASME equivalent	ASME B16.5 BL

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All data are typical values per EN 1092-1 / DIN / ASME for first orientation – without warranty. Please ask for the availability of individual sizes and pressure ratings. The applicable standard and the order confirmation are decisive.