

EN / DIN Flanges RFQ Support

BLD Forge Direct - Product RFQ Datasheet

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Canonical page: <https://www.bldforgedirect.com/products/en-din-flanges/>

EN and DIN flange RFQs are reviewed by DN, PN, type, sealing face, material grade, quantity and document requirement.

Scope note: This PDF is generated from the visible product page technical table. It is an RFQ preparation sheet, not a substitute for the buyer's current standard, drawing revision, tolerance note or project specification. Standard dimensions are not invented here.

Engineering Snapshot

Product family

Flanges

Typical scope

EN 1092-1, DIN and PN flange review; Carbon steel, low-temperature and stainless material grades; Dimensional report and MTC expectations checked early

Standards / drawings

Project drawing or purchase specification; ASME B16.5 where flange dimensions follow ASME classes; EN 1092-1 / DIN where PN and DN requirements are specified; GOST 33259, 12820 or 12821 where CIS project requirements apply; ASTM, EN or project material standards as listed in the RFQ

Material review

ASTM A105 carbon steel; ASTM A350 LF2 low-temperature carbon steel; Stainless steel grades such as 304, 316, 321 or 347; Duplex and super duplex grades when specified by the project; Alloy steel or drawing-specified grades subject to feasibility review

Critical RFQ variables

Size, DN or NPS; Pressure class or PN rating; Drawing revision and critical dimensions; Facing, bore, bolt pattern and machining tolerance; Quantity, destination country and packing requirement

Inspection documents

MTC EN 10204 3.1; Heat treatment record; Dimensional report; PMI when alloy verification is required; UT, MT or PT when specified; Tensile, impact or hardness test records when required

EN / DIN Flanges Technical Data That Changes the RFQ

PN-based scope

EN/DIN RFQs are reviewed by DN, PN, Type, facing and material; common ratings include PN 10, PN 16, PN 25, PN 40, PN 63 and PN 100.

Standard references

EN 1092-1, DIN legacy references, PED document expectations and buyer project specifications.

Critical dimensions

DN, PN, Type 01/05/11 or drawing type, bore, face, bolt pattern and surface finish.

Material families

P250GH/P280GH style project materials, A105/LF2 equivalents by review, stainless and duplex grades.

Inspection depth

MTC EN 10204 3.1, dimensional report, marking, face finish and PED-related documentation where applicable.

RFQ reminder

Send the standard or drawing, material grade, quantity, inspection requirement, document list and destination country to quote@bldforgedirect.com.