

Shanxi Baolongda Forging Co., Ltd.

Prequalification Summary for Forged Flanges and Special Forgings used in industrial and project-oriented supply.

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USE

First-stage supplier review, RFQ pre-screening, vendor registration and technical introduction.

CORE POSITION

Forging manufacturer with integrated machining, heat treatment and inspection-backed workflow.

BEST FIT

EPC, stockist, petrochemical, marine and project-driven industrial buyers.

Forged Flanges

Rings

Shells

Custom Forgings

Inspection Support

Prequalification Ready

Company overview

Shanxi Baolongda Forging Co., Ltd. is a forging manufacturer based in Dingxiang, Shanxi, China. Based on the supplied brochure and qualification files, the company supports forged flanges and special forgings for industrial and project-oriented applications, with integrated forging, machining, heat treatment and inspection workflow.

MAIN PRODUCT SCOPE

- Forged flanges
- Long welding neck flanges
- Blind flanges
- Slip-on and custom flange types
- Rings and rolled forgings
- Cylindrical forgings and shells
- Anchor flanges
- Valve-related and other custom forged parts

MAIN MATERIAL SCOPE

- Carbon steel
- Stainless steel
- Alloy steel
- Duplex stainless steel
- Nickel alloy direction

Manufacturing and quality positioning

The supplied materials support positioning Baolongda as a manufacturing supplier rather than only a trading contact. The strongest points in the current package are production control, inspection support, manufacturing qualifications and fit for industrial buyers who need technical confidence before RFQ approval.

Manufacturing workflow

- Raw material preparation
- Forging
- Heat treatment
- Machining

- Dimensional inspection
- Non-destructive testing support
- Cleaning and protection
- Packing and shipment preparation

Inspection and test support

- UT
- PT
- MT
- Tensile testing
- Impact testing

- Chemical analysis
- PMI
- Dimensional inspection
- Paint-thickness inspection

This inspection-led message should remain central in buyer-facing documents because it aligns with how technical buyers evaluate a new forging supplier.

MANAGEMENT SYSTEM AND MANUFACTURING QUALIFICATION

- ISO 9001
- ISO 14001
- ISO 45001
- PED quality-management route
- AD 2000 Wo material-manufacturer approval
- Special equipment manufacturing license
- ASME-related file in current supplied package

LABORATORY, MARINE AND REGIONAL SUPPORT

- CNAS-related laboratory capability documents
- ABS forge-facility approval direction
- BV recognition for forging
- DNV, LR and KR forging approval routes
- Canada-related qualification file
- Russia / EAC-related file

Confirmed certificate facts from text-readable files

PED

Certificate No.: 0045/202/WZ/1698/24

Directive basis: 2014/68/EU

Valid until: June 2027

AD 2000

Certificate No.: TN/AD2000-Wo/1698/24

Validity remark: 07.2024 - 06.2027

ABS

Forge Facility Approval - Initial

Certificate No.: FOR-0055952

BV

Certificate No.: SMS.W.II./152398/A.o

Expiry: 25 Nov 2029

DNV

Certificate No.: AMMM0000388

Valid until: 2027-11-28

LLOYD'S REGISTER

Certificate No.: LR25409452WA

Expiry: 07/12/2028

KOREAN REGISTER

Certificate No.: DLN51990-SF001

Valid until: 14 December 2030

CARBON FOOTPRINT STATEMENTS

ISO 14067-based, cradle-to-gate, covering carbon steel, low-alloy steel and stainless steel groups.

Best-fit buyer types

- EPC contractors
- Industrial stockists and distributors
- Petrochemical and refinery procurement teams

- Marine and offshore supply chains
- Power and project-based industrial buyers

Suggested cooperation entry points

- RFQ review
- Drawing review
- Prequalification-package request

- Sample or test-piece discussion
- Technical capability introduction

Current boundary notes

- WhatsApp number still needs final confirmation.
- Approved product, factory and inspection photo set is still missing.
- Public wording for ASME-related and regional qualification claims should be reviewed before release.
- Technical range sheet for size, rating and representative grades should be added in the next version.