

Flanges

DIN- EN- ISO- STANDARD

Standard

DIN - Materials

EN - Materials

Dimension:

DN 10 – DN2000

Carbon and low alloy steel

DIN 17243

C 22.8 / 1.0460

EN 10222-2

P250 GH / 1.0460

P280 GH / 1.0426

Pressure rating:

PN 6 – PN 250

15Mo3 / 1.5415

13CrMo44 / 1.7335

16Mo3 / 1.5415

13CrMo4-5 / 1.7335

11CrMo 9-10 / 1.7383

X10CrMoVNb9-1 / 1.4903

X20CrMoV11-1 / 1.4922

DIN – Flanges:

DIN 2527

DIN 2566

DIN 2573

DIN 2576

DIN 2632

DIN 2633

DIN 2634

DIN 2635

Carbon and low alloy steel for high & low temp. service

DIN 17103

TStE 355 / 1.0546

EN 10222-4

P285 NH / 1.0477

DIN 17102

WStE 355 / 1.0565

P285 QH / 1.0478

P355 NH / 1.0565

P355 QH / 1.0571

Stainless Steel

EN – Flanges:

EN 1092-1

EN 10222-5

1.4301 / 1.4306

1.4541 / 1.4547

1.4404

1.4571

1.4435 / 1.4436

1.4462 / Duplex

1.4410 / SuperDuplex

1.4529 / 1.4539

ISO – Flanges:

ISO 7005-1

Ni- Alloy Steel

ALLOY 20

MONEL – 400

INCONEL – 600, 601, 625

INCOLLOY – 800, 825

TITAN Grade II

Heat- and acid- resistant

1.4876 / DIN SEW 470

1.4828

1.4841

Certifikate:

Certification acc. to EN 10204 - 3.1 and 3.2 third party inspection by:

- Lloyd's Reg. of Shipping (LRS)

- TÜV , - DNV , - GL

acc. to PED 97/23/EC

acc. to ASME - NACE MR 0175

EN_21/v02



BOCAR GMBH