

WELD NECK CARBON STEEL FLANGE TYPE 11/B1 PN10 EN1092-1 PERFORMANCE RANGE

Weld neck electro carbon steel flange type 11/B1 PN10 according to EN 1092-1 for gas or fluids.
To connect valves with flanges PN10/40 (ball valves, gate valves, check valves, strainer...).

Certificate

3.1



Size : DN200 to DN300
Connection : Flanges PN10 RF
Max Temperature : + 450°C
Max Pressure : 10 bars
Specifications : Raised Face (RF)
Weld neck BW type
Type 11/B1

Materials : Forged carbon steel P250GH



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SPECIFICATIONS :

- Raised face (RF)
- Wedling neck BW flange type 11/B1
- Forged carbon steel P250GH

USE :

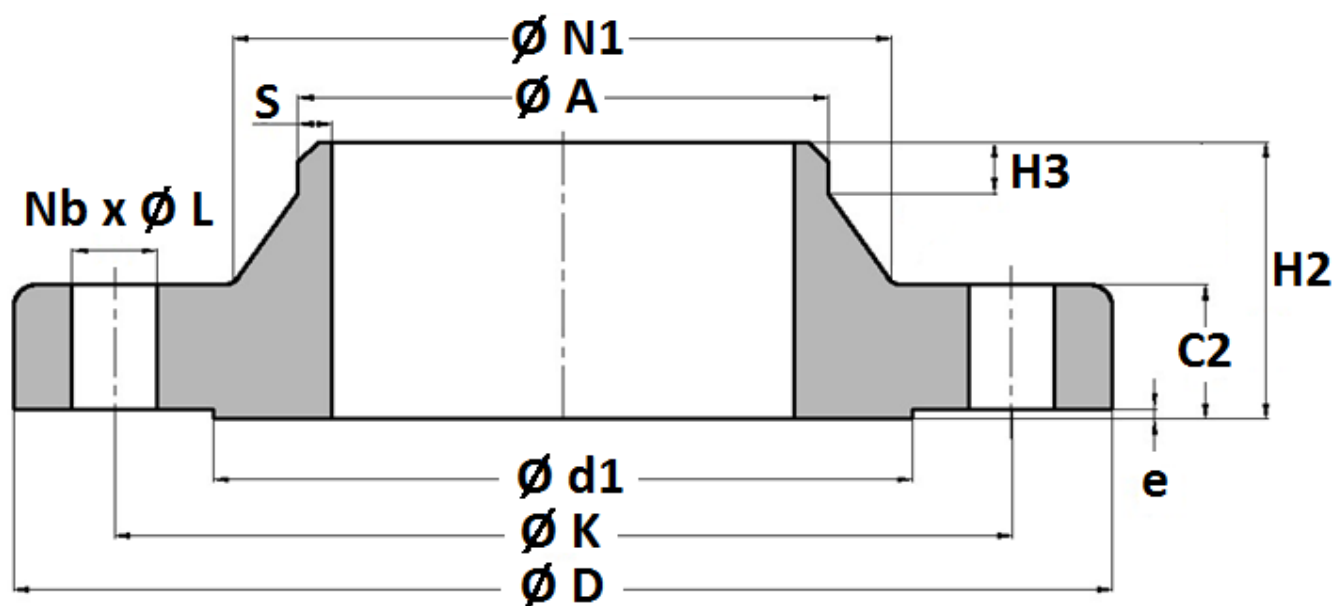
- For fluids or gas
- Max Temperature Ts : + 450°C
- Max pressure Ps : 10 bars

RANGE :

- Weld neck BW forged carbon steel flange PN10 type 11/B1 **Ref. 2101 IBC10** from DN 200 to DN300

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SIZE (in mm) :



DN	200	250	300
$\varnothing d1$	268	320	370
$\varnothing N1$	234	292	342
$\varnothing D$	340	395	445
$\varnothing K$	295	350	400
$\varnothing A$	219.1	273	323.9
Nb x $\varnothing L$	8 x 22	12 x 22	12 x 22
H2	62	68	68
H3	16	16	16
C2	24	26	26
e	3	3	4
S	6.3	6.3	7.1
Weight (Kg)	11.97	15.85	18.78
Ref.	2101200	2101250	2101300



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STANDARDS :

- Manufacturer certified ISO 9001 : 2015
- DIRECTIVE 2014/68/EU : Products excluded from directive (article 4, § 3)
- Certificate 3.1 on request
- Designing according to EN 1092-1 PN10

ADVICE : Our opinion and our advice are not guaranteed and SFERACO shall not be liable for the consequences of damages.
The customer must check the right choice of the products with the real service conditions.