

PLATE FORGED CARBON STEEL FLANGE FOR WELDING TYPE 01/A PN10 NF E29-203

Plate forged carbon steel flange with short length for welding type 01/A PN10/16 according to NF E29-203 for gas or fluids.

To connect valves with flanges PN10/16 (ball valves, gate valves, check valves, strainer...).

Certificate

3.1



Size : DN15 to DN200

Ends : Flanges PN10

Max Temperature : + 300°C

Max Pressure : 10 bars

Specifications : Welding flange

Plate face

Type 01/A

Short Length

Materials : Forged carbon steel S235JR

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SPECIFICATIONS :

- Welding flange
- Plate face type 01/A
- Short thickness
- Forged carbon steel S235JR

USE :

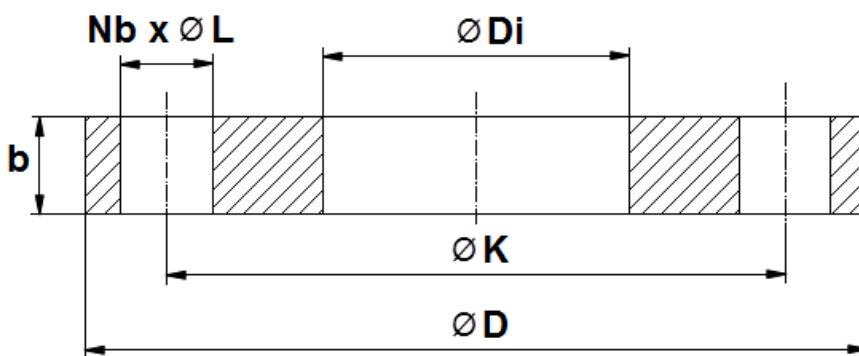
- For fluids or gas
- Max Temperature Ts : + 300°C
- Max pressure Ps : 10 bars

RANGE :

- Plate forged carbon steel S235JR short thickness flange PN10 type 01/A NF E29-203 **Ref. 2120 IBPA** from DN 15 to DN200

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SIZE SHORT THICKNESS FLANGES PN10 TYPE 01A (EX NFE 29-203) REF.2120 (in mm) :



DN	15	20	25	32	40	50	65	80
Ø D	95	105	115	140	150	165	185	200
Ø Di	22	27.5	34.5	43.5	49.5	61.5	77.5	90.5
Ø K	65	75	85	100	110	125	145	160
Nb x ØL	4 x 14	4 x 14	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	8 x 18
b	10	12	12	12	12	14	14	18
Weig. (Kg)	0.57	0.83	0.96	1.41	1.61	2.17	2.66	3.23
Ref.	2120015*	2120020*	2120025*	2120032*	2120040*	2120050*	2120065*	2120080*

DN	100	100	125	125	150	150	200
Ø D	220	220	250	250	285	285	340
Ø Di	109.3	115.7	134.6	141.5	161	170.5	221.5
Ø K	180	180	210	210	240	240	295
Nb x ØL	8 x 18	8 x 18	8 x 18	8 x 18	8 x 22	8 x 22	8 x 22
b	18	18	20	20	20	20	22
Weig. (Kg)	3.6	3.6	4.9	4.9	5.9	5.9	8.46
Ref.	2120100*	2120101*	2120125*	2120126*	2120150*	2120151*	2120200*

* not included in EN1092-1 standard

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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 NF E29-203

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.