

RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP

Raccords inox moulés filetés BSP pour fluides courants compatibles du groupe 2. Fabrication par procédé de cire perdue.



Dimensions : DN1/8" à DN4"
Raccordement : Femelle, Mâle BSP ou cannelé
Température Mini : -25°C
Température Maxi : +180°C
Pression Maxi : 20 Bars
Caractéristiques : Fabrication par procédé de cire perdue
 Raccords moulés

Matière : Inox ASTM A351 CF8M

RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
CARACTERISTIQUES :

- Fabrication par procédé de "cire perdue"
- Filetage conique BSP
- Taraudage cylindrique BSP

UTILISATION :

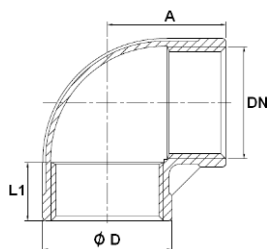
- Pour fluides courants compatibles du groupe 2
- Température mini admissible Ts : - 25°C
- Température maxi admissible Ts : + 180°C
- Pression maxi admissible Ps : 20 bars

GAMME :

- DN 1/8" au DN 4" suivant modèles
- Raccords en inox ASTM A351 CF8M

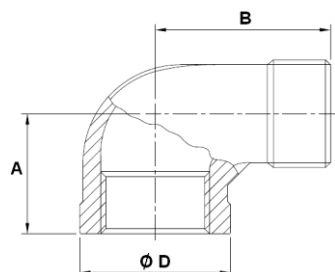
DIMENSIONS (en mm) :

- **Coude 90° F. F. (DN 1/8" – 4") Ref. 243**



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	17	19	21.5	27	30	35	43	45	54	69	77	92.5
Ø D	13.9	17.4	20.9	24.9	31.2	38.1	47.4	54.1	66.6	82.4	95.9	121.8
L1	6.5	9.7	10.1	11	11.4	13.8	14.5	14.9	15.7	25.4	27	29.5
Poids (Kg)	0.02	0.03	0.04	0.05	0.08	0.13	0.2	0.26	0.43	0.76	1.08	1.72

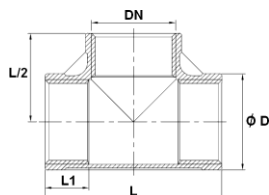
- **Coude 90° M. F. (DN 1/8" – 3") Ref. 243**



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
A	19	21.5	24.5	29	33.5	37	43	47	57.5	66	74
B	26.5	30.8	36.5	41	48	55	62	67	77.5	93	107
Ø D	13.9	17.2	20.9	24.9	31.2	38.1	47.4	54.1	66.6	87.4	101.8
Poids (Kg)	0.02	0.03	0.04	0.05	0.08	0.14	0.19	0.28	0.41	0.91	1.65

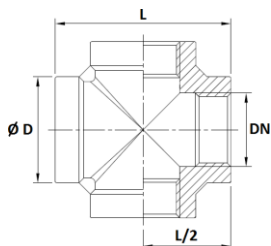
RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
DIMENSIONS (en mm) :

- Té F. F. F. (DN 1/8"– 4") Ref. 244



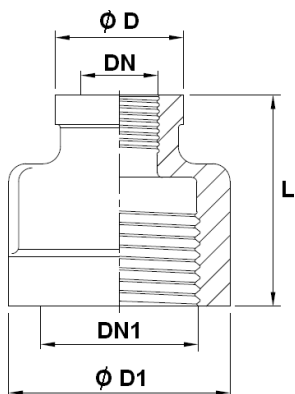
DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
Ø D	13.9	17.4	20.9	24.9	31.2	38.1	47.4	54.1	66.6	82.4	95.9	121.8
L	34	39	44	55	60	70	85	89	107	136	154	185
L1	6.5	9.7	10.1	11	11.4	13.8	14.5	14.9	15.7	25.4	27	29.5
Poids (Kg)	0.03	0.04	0.06	0.07	0.11	0.17	0.26	0.34	0.53	0.88	1.2	2.06

- Croix F. F. F.F. (DN 1/8"– 4") Ref. 244



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
Ø D	14.8	18.5	22.1	28.8	33.7	42	50.4	57.1	69.2	89.2	99.5	126
L	34.1	38	44	55	63.4	73.2	85.6	89.8	108	137.2	143	180
L/2	17.05	19	22	27.5	31.7	36.6	42.8	44.9	54	86.6	71.5	90
Poids (Kg)	0.04	0.06	0.08	0.16	0.22	0.37	0.48	0.57	0.9	1.61	2	3.3

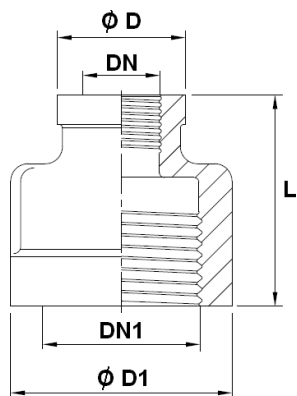
- Réduction F. F. (DN 1/8"– 2") Ref. 248



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"
DN1	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Ø D	15.5	18.2	23	28	34	41.6	50	57
Ø D1	18	22	28.5	34	41.5	50	57	70
L	24	29	34.5	36.5	41.5	47	51.5	59
Poids (Kg)	0.02	0.03	0.07	0.08	0.12	0.19	0.24	0.39

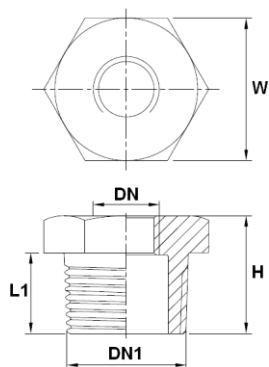
RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
DIMENSIONS (en mm) :

- Double réduction F. F. (DN 1/8"– 2") Ref. 249



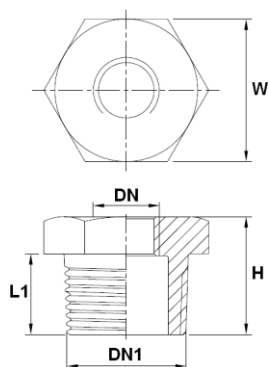
DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"
DN1	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Ø D	18.1	19.5	28.2	29	34	41.5	56.5
Ø D1	22	28.5	34	41.5	50	57	70
L	29	34	36.5	42	46	50	59
Poids (Kg)	0.04	0.06	0.09	0.12	0.18	0.24	0.45

- Réduction M. F. (DN 1/8"– 2") Ref. 248



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"
DN1	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
H	15	16.5	20	21.5	24.5	27.5	28	31
L1	12.5	13	16	17	20	22	22	23.5
W	15	18	23	29	35	45	50	62
Poids (Kg)	0.01	0.02	0.03	0.04	0.07	0.11	0.13	0.23

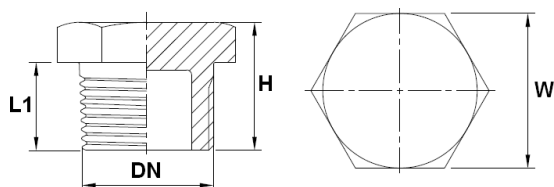
- Double réduction M. F. (DN 1/8"– 2") Ref. 249



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"
DN1	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
H	16.5	20	21.5	24.5	27.5	28	31
L1	13	16	17	20	22	22	23.5
W	18	23	29	35	45	50	62
Poids (Kg)	0.02	0.03	0.05	0.08	0.13	0.16	0.28

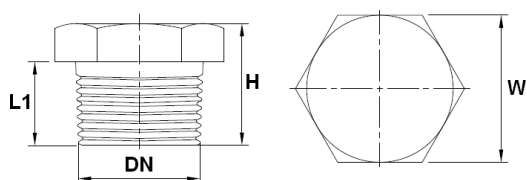
RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
DIMENSIONS (en mm) :

- Bouchon mâle creux (DN 1/2" – 2") Ref. 246



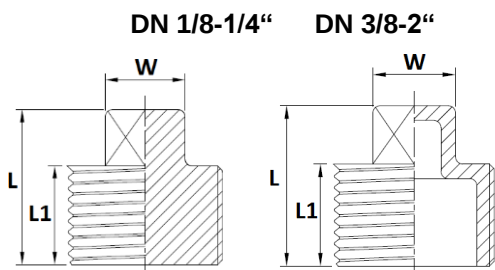
DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
H	22.6	23.3	26.8	30.5	30.8	34
L1	16	16.5	19	21	21	22.8
W	25.2	29.7	36.5	45.3	51.4	62.5
Poids (Kg)	0.04	0.06	0.09	0.14	0.19	0.28

- Bouchon mâle plein (DN 1/8" – 2") Ref. 246



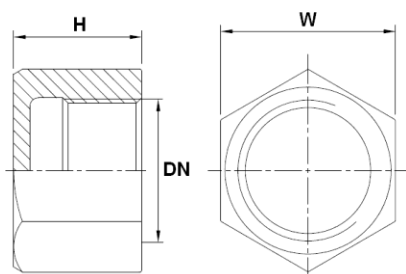
DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
H	19	19	19	22	26	28	33	35	39
L1	11	12	13	16	17	19	21	23	27
W	12	16	19	23	28	36	46	50	65
Poids (Kg)	0.01	0.02	0.04	0.06	0.12	0.2	0.38	0.51	0.91

- Bouchon mâle tête carrée (DN 1/8" – 2") Ref. 246



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
L	18	20	20	25	26.5	33	35	35	40
L1	11	12	12	15	15.5	20	20	20	23
W	7.2	8	10	13	16	19	22	25	29
Poids (Kg)	0.01	0.02	0.02	0.03	0.04	0.08	0.12	0.14	0.22

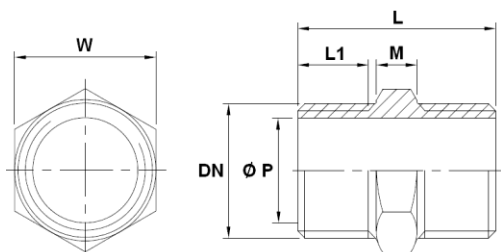
- Bouchon femelle hexagonal (DN 1/4" – 2") Ref. 246



DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
H	17	17.5	20	20.4	27.1	30	30.3	32.3
W	17.5	21.2	25.5	30.1	37.4	47	53.2	66
Poids (Kg)	0.02	0.03	0.04	0.05	0.1	0.15	0.19	0.3

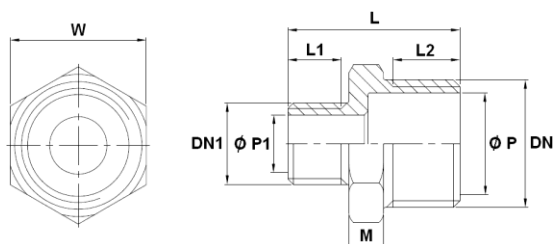
RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
DIMENSIONS (en mm) :

- Mamelon hexagonal (DN 1/8"– 2") Ref. 251



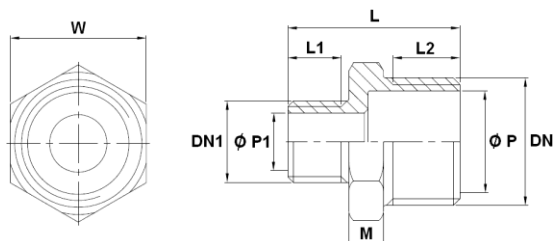
DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
L	30	32	32	41	43.5	49	52	52	55
L1	12	13	13	16.5	17.8	19.5	21	21	22
M	6	6	6	8	8.5	10	10	10	11
Ø P	5.5	8.2	11.8	15.2	21	26.5	35	41	53
W	13	15	18	23	29	35	45	50	62
Poids (Kg)	0.02	0.02	0.03	0.05	0.07	0.11	0.17	0.21	0.31

- Réduction mâle - mâle (DN 1/8"– 2") Ref. 248



DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN1	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2
L	31	34	36.5	41	45	51	53	55.5
L1	12	13	13	17	16	20	21	21.5
L2	13	14	16.5	17.5	20	21	21.5	23
M	6	7	7	7	9	10	10.5	11
Ø P	8.2	11.8	15.2	21	27	35	41	51.8
Ø P1	5.5	8.2	11.8	15.2	21	27	35	41
W	15	18.8	23	28.5	35.5	45	51	62
Poids (Kg)	0.02	0.03	0.04	0.06	0.1	0.17	0.24	0.31

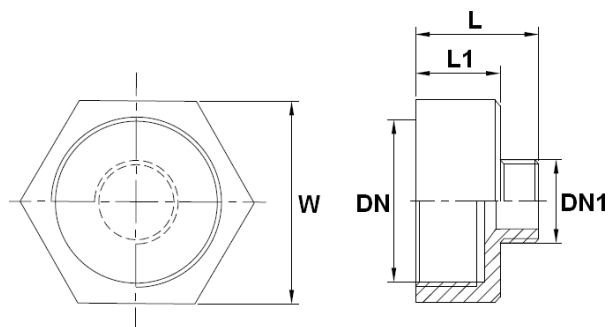
- Double réduction mâle - mâle (DN 1/8"– 2") Ref. 249



DN	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN1	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4
L	34	36.5	41	45	48.5	52	55.5
L1	10	11	12	14	14	17.5	18
L2	14	16.5	17.5	20	21	21.5	23
M	7	7	7	9	10	10.5	11
Ø P	11.8	15.2	21	27	35	41	51.8
Ø P1	5.5	8.2	11.8	15.2	21	27	35
W	18.8	23	28.5	35.5	45	51	62
Poids (Kg)	0.03	0.04	0.06	0.1	0.16	0.24	0.31

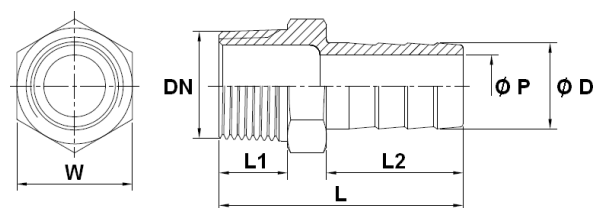
RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP
DIMENSIONS (en mm) :

- Réduction femelle - mâle (DN 1/8"– 2") Ref. 250



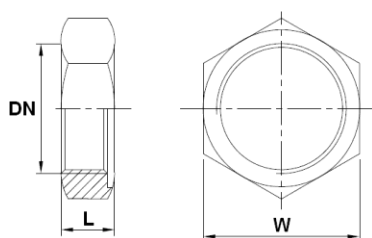
DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN1	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2
L	27	31	35	38.5	44	47	50	53
L1	16.5	18.5	22	23	26	27	28	30
W	17	21	26	32	38	46	54	63
Poids (Kg)	0.02	0.04	0.07	0.1	0.13	0.17	0.27	0.29

- Embout tétine mâle (DN 1/4"– 2") Ref. 247



DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
L	43	49	56.5	60	69	70	80	88
L1	11.5	13	15	15.5	19	22	22	22.5
L2	25	29.5	33	34	39	37	47.5	53.5
Ø D	8	10	13	20	25	32	40	51.5
Ø P	4	5	7	15	19.5	26.5	33.5	44
W	15	19	23	28	37	45	50	62
Poids (Kg)	0.02	0.03	0.06	0.08	0.13	0.2	0.29	0.44

- Ecrou hexagonal (DN 1/8"– 2") Ref. 252



DN	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
L	6.3	7	7.5	7.7	9.2	9	11.7	11.8	13.1
W	17.3	19.1	25.3	30.1	34.4	43.2	52	58.1	71.9
Poids (Kg)	0.01	0.01	0.02	0.02	0.03	0.05	0.09	0.1	0.16

RACCORDS INOX MOULES FILETES CLASS 150 PN20 BSP**NORMALISATIONS :**

- Fabricant certifié ISO 9001 : 2015
- DIRECTIVE 2014/68/UE : Produits exclus de la directive (Article 4,§3)
- Filetage mâle BSP conique suivant la norme ISO 7/1 R pour les embouts
- Taraudage cylindrique BSP suivant la norme ISO 7/1 Rp pour les raccords

PRECONISATIONS : Les avis et conseils, les indications techniques, les propositions, que nous pouvons être amenés à donner ou à faire, n'impliquent de notre part aucune garantie. Il ne nous appartient pas d'apprécier les cahiers des charges ou descriptifs fournis.
Il appartient au client de vérifier l'adéquation entre le choix du matériel et les conditions réelles d'utilisation.