

Závitové tvarovky INOX

Nerezové závitové tvarovky série INOX 1200, INOX 1500, INOX 1800 a INOX R

Kvalitní tvarovky z nerezové austenitické oceli AISI 316 se závitem ISO7-1 se používají jako součásti potrubního systému umožňující **spojování, odbočení, změnu průtoku** potrubí nebo **změnu směru toku** média. Jsou deklarovány k použití pro dopravu/rozvod/zásobování vody **určené pro lidskou spotřebu** a v instalacích pro dopravu/rozvádění/skladování vody, která **není určena pro lidskou spotřebu**.

Tvarovky nabízí velký rozsah pracovní teploty **od -20°C do +220°C (*)** a maximální pracovní tlak **25 bar**.

Materiál tvarovek:

Austenitická nerezová ocel **1.4408 (AISI 316)**, ASTM-A351-CF8M
 (pevnost v tahu 440-640 MPa, mez kluzu ≥ 200 MPa)

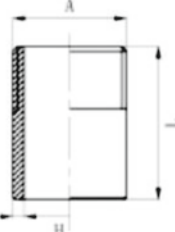
Maximální pracovní tlaky tvarovek v závislosti na teplotě média:

Teplota média °C	Max. pracovní tlak [bar]
-20 až 40°C	25
100	16.5
150	15
200*	14*
220*	13.5*

(*) výrobce uvádí teplotní rozsah
 od -20°C do 220°C, certifikace VÚPS
 je provedena v teplotním rozsahu
 od -20°C do 180°C

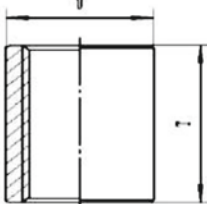
Tvarovky jsou vhodné pro domovní i komerční instalace, průmyslové a zemědělské aplikace, vytápění, sanitární a pneumatické systémy, oleje a obecně všechny neagresivní kapaliny. **Certifikováno pro rozvody tlakové vody, vody v ÚT a rozvody pitné vody.**

Provedení a rozměry nerezových tvarovek:

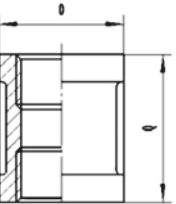
INOX1200

T	SIZE	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ITEM	A	102	13.72	17.15	21.34	26.67	33.4	42.16	48.26	60.33	76.1	88.9	114.3
	L	30	30	30	35	40	40	50	50	50	60	70	80
SCH20	H	2	2.24	2.31	2.5	2.5	3	3	3	3.5	4	4	5
SCH40	H	2	2.24	2.31	2.77	2.87	3.38	3.56	3.68	3.91	5.16	5.49	6.02

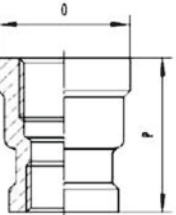
INOX1550 (bez lemu)

U	SIZE	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ITEM	U	13	16.5	20	24.5	30	37	45.5	52	64	82	95	121
	T	17	24	25	30	33	38	42	42	50	60	65	75

INOX1550 (s lemem)

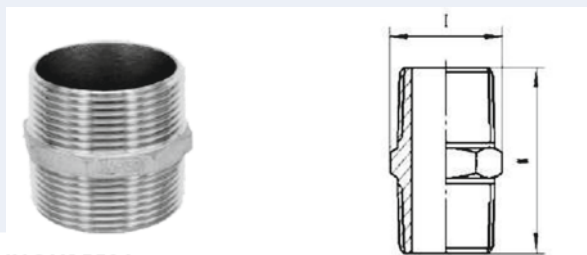
O	SIZE	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ITEM	O	13	17	21	25	31.5	38	47	53	66.5	83.5	98	124
	Q	17	21	22	29	31	36	41	41	52.5	54	60	72

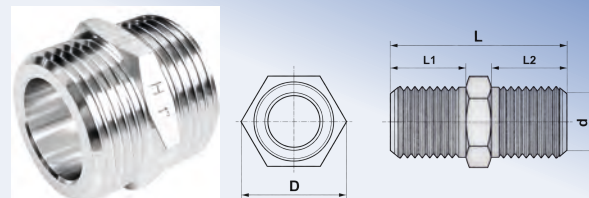
INOX1550R

P	SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ITEM	P	18	22	26	32	39	48	54	66	84	98	121
	P	22.8	27.5	28	32.5	36.4	42	44.3	48	55.7	63	72.6

Závitové tvarovky INOX


INOX1552A

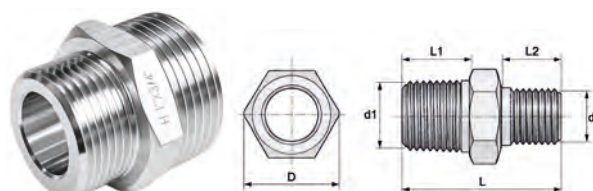
SIZE	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ITEM	I	12	14	18	22	27	34	43.5	49.5	61.5	78	91	111
	K	26	28	29.5	34.2	37	39.6	45.5	45.5	53.2	61	70.3	77.7


INOX1552AFD

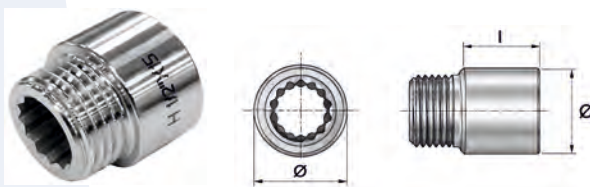
NORX002AP					
SIZE	3/8"	1/2"	3/4"	1"	1 1/4"
ITEM					
D	19.5	23.9	30.7	38.8	48.2
L	22.1	29	30.4	34	39
L1	14	11.6	11.2	12.8	13.5
L2	14	11.6	11.2	12.8	13.5
d	16.6	20.9	26.4	33.1	41.7


INOX1552B

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ITEM	I	14.5	18	21.5	27	34	42.7	48.5	60.5	78	91	116
L	22.5	26.5	30.5	35.5	39.5	45	47.5	51.5	59	64.5	74	


INOX1552BFD

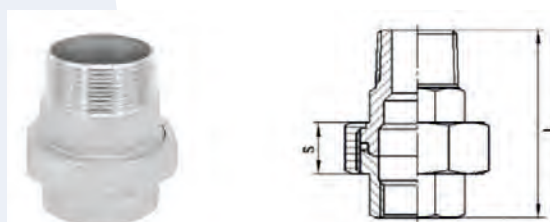
SIZE ITEM	3/4" x 1/2"	1" x 3/4"
D	31	39
L	29.5	37
L1	11.5	14.5
L2	11.5	14.5
d1	26.3	33.2
d2	20.9	26.4


INOX1530 (1/2")

SIZE	10 mm	15 mm	20 mm	25 mm	30 mm	
ITEM	I	10	15.1	20.2	25.2	30.2
Ø	26.8	26.8	26.8	26.8	26.8	


INOX1522.015

SIZE		3/4" x 1/2"
ITEM		
L	(celková)	44.5
Ld	(samotný dřík)	36.1

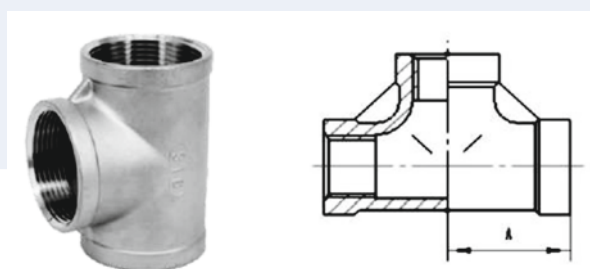

INOXR51, INOXR52

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
S	11	11	11.5	14	14	16.5	17	18.5	20.5	23	25	27
L	39.5	45	39	54	58	67.5	72.5	80	89	101	108	128.5


INOXR50, INOXR53

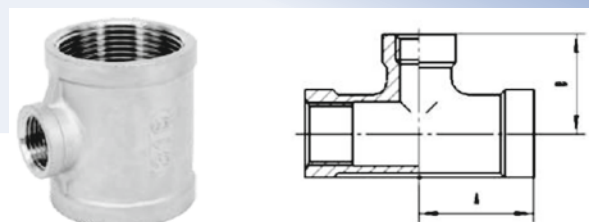
SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	49	49	58	64	66.5	81.5	87.5	101	117.5
SW	26.5	26.5	34	37.5	44.5	53.5	64	71.5	85.5

Závitové tvarovky INOX



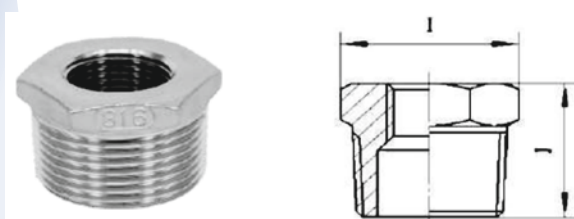
INOX1570

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	14	17.8	21	25.2	27.8	33.2	40	43	52	61.3	70.6	89



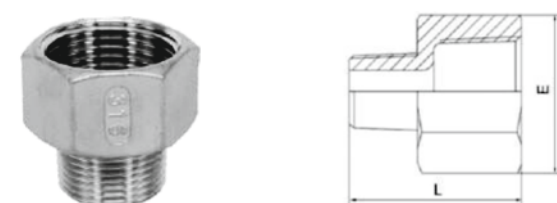
INOX1570R

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	17.2	19.1	20.5	24	29	34.5	39.5	46.5	60	75	91	
B	15.3	20.2	22	27.7	32	39	44.5	50.3	65	72	83	



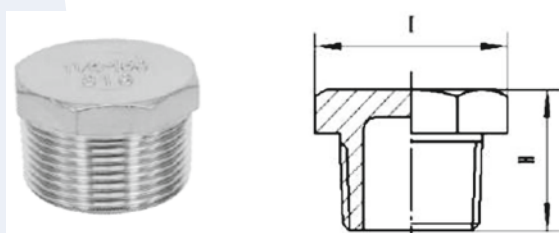
INOX1581

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
I		14.5	18	22	27	34	42.7	48.5	60.5	78	91	116
J		14.5	16	20	21	24	27	27	31	34	37.5	44



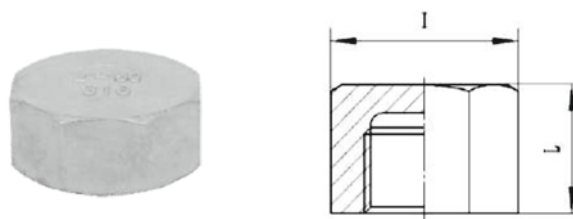
INOX1551

SIZE ITEM	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
L	26	27.5	33.5	34.5	37.5	48	49.5	54.5
E	16.5	20.5	25.5	30.5	38	47.5	52.5	65.5



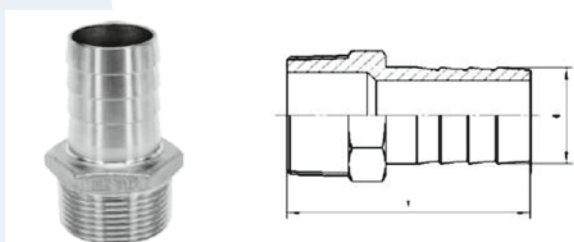
INOX1878

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
I	11.7	14	18	22	28	34	44	50	62	77.5	90	116
H	12	14.5	16	20	21	24.5	29	29	32.7	34	38	44



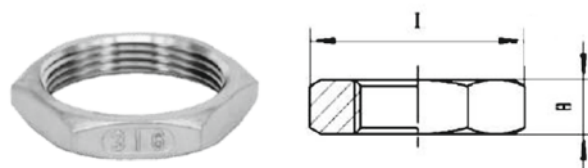
INOX1880

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
L	12.5	16	19.5	24	29.5	36.5	45.5	52	64	81	94.5	120.5
L	12	15	15.4	17	18.5	21	24	24	27.5	31.5	35	41.5



INOX1500

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
O	7	9	11	13	13	25	33	39	51	65	77.5	103
V	35.5	40.2	42.5	52.5	56.5	63.3	71	74	84.5	94.5	108	112



INOX1583

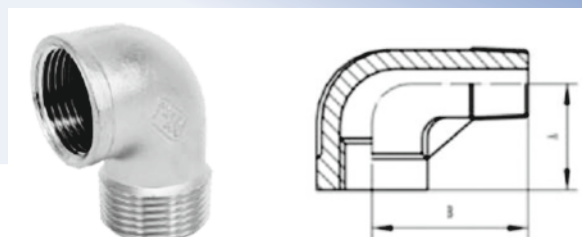
SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
I	17	19	24	27	30	39	48	55	65.5	82	95.5	121.5
H	7	6	7.5	8	10	9	11	11	14	17	20	23

Závitové tvarovky INOX



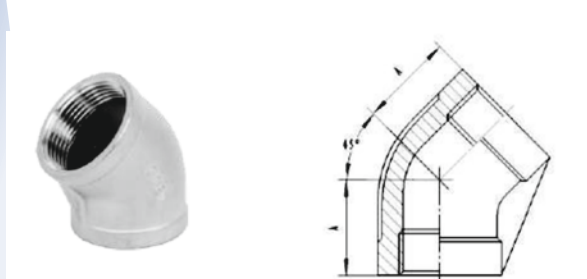
INOX1560

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	14	17.8	21	24.8	27.2	33	39	42	51.5	61.3	70.4	87.5



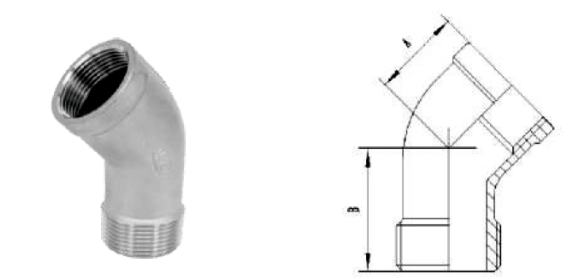
INOX1561B

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	16.5	16.5	18.2	20.5	23.2	29.5	35	37.5	49.5	62.5	79.5	100.5
B	24.5	27	29	30	38	44.2	53	56	70	84	97.5	121



INOX1565

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	12	15.5	17	19	21.5	25	28.5	31	36	54.5	63	79.5



INOX1566

SIZE ITEM	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	15	17	19	20	24	29	33	39	45	46	48	52
B	21	28	29	30	40	40	37	33	42	75	88	108