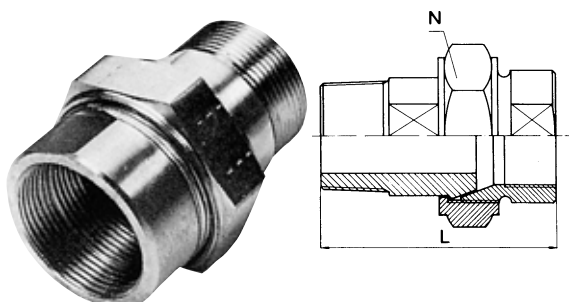
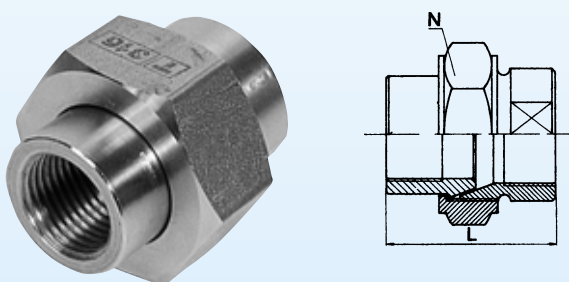


Coupling, conical seat, male/female thread 12030 XX



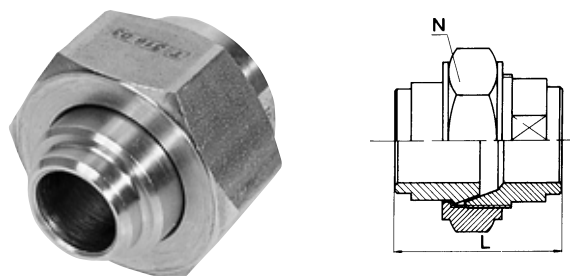
Coupling, male/ female thread NS	R	L mm	N mm	XX
6	1/8"	40	27	01
8	1/4"	47	27	02
10	3/8"	53	32	03
15	1/2"	62	41	04
20	3/4"	66	50	05
25	1"	74	55	06
32	1 1/4"	81	70	07
40	1 1/2"	84	75	08
50	2"	87	90	09
65	2 1/2"	97	110	10
80	3"	109	130	11

Coupling, conical seat, female threads 12029 XX



Coupling, female threads NS	R	L mm	N mm	XX
6	1/8"	32	27	01
8	1/4"	38	27	02
10	3/8"	41	32	03
15	1/2"	46	41	04
20	3/4"	50	50	05
25	1"	56	55	06
32	1 1/4"	62	70	07
40	1 1/2"	64	75	08
50	2"	67	90	09
65	2 1/2"	70	110	10
80	3"	83	130	11

Coupling, conical seat, butt welding 12031 XX



Coupling, butt welding NS	D mm	L mm	N mm	XX
6	10.2	32	27	01
8	13.5	38	27	02
10	17.2	41	32	03
15	21.3	46	41	04
20	26.9	50	50	05
25	33.7	56	55	06
32	42.4	62	70	07
40	48.3	64	75	08
50	60.3	67	90	09
65	76.1	70	110	10
80	88.9	83	130	11

