



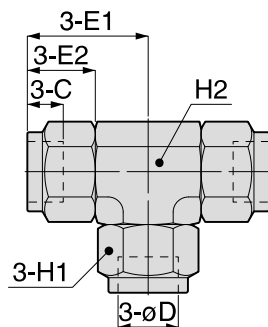
Fitting Series

Tube Fitting Stainless SUS316 Compression Fitting Series

FITTING

NSE Union Tee

RoHS compliant



Unit : mm

Model code	Tube O.D. x I.D. øD	E1	E2	C	Hex. H1	Hex. H2	Weight (g)	Orifice dia. (ø mm)	Effective area (mm ²)	CAD file name
NSE0420	4 × 2	21	11.5	5.5	10	12	41	1.3	0.7	NSE0420
NSE0425	4 × 2.5 (※1)	21	11.5	5.5	10	12	41	1.4	0.8	NSE0425
NSE0640	6 × 4	21	11.5	6	12	12	46	3	5.5	NSE0640
NSE0860	8 × 6 (※2)	25	13.5	7	14	17	85	5	13	NSE0860
NSE1075	10 × 7.5	29	16.5	9	17	19	130	6	20	NSE1075
NSE1080	10 × 8	29	16.5	9	17	19	128	6.5	22	NSE1080
NSE1290	12 × 9	29	16.5	9	19	19	140	7.5	30	NSE1290
NSE1210	12 × 10	29	16.5	9	19	19	134	8.5	38	NSE1210
NSE1613	16 × 13	32	18	9.5	23	23	188	11.5	64	NSE1613
NSE1/4	6.35 × 4.57	21	11.5	6	12	12	44	3.5	7	NSE1'4
NSE3/8	9.53 × 6.99	29	16.5	9	17	19	134	5.5	18	NSE3'8
NSE1/2	12.7 × 9.56	29	16.5	9	19	19	136	8.1	35	NSE1'2

※ 1. Equal to inch size 5/32

※ 2. Equal to inch size 5/16

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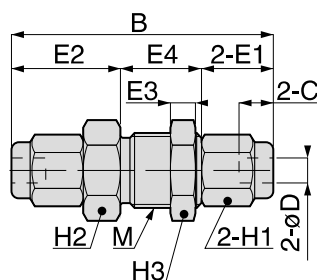
Standard
Series

Mini
Series

Stainless
Series

NSM Bulkhead Union Straight

RoHS compliant



Unit : mm

Model code	Tube O.D. x I.D. øD	M	B	E1	E2	E3	E4	C	Hex. H1	Hex. H2	Hex. H3	Weight (g)	Orifice dia. (ø mm)	Effective area (mm ²)	CAD file name
NSM0420	4 × 2	12 × 1	42	11.5	17.5	4	13	5.5	10	14	14	32	1.3	0.8	NSM0420
NSM0425	4 × 2.5	12 × 1	42	11.5	17.5	4	13	5.5	10	14	14	32	1.4	1	NSM0425
NSM0640	6 × 4	14 × 1	42	11.5	17.5	4	13	6	12	17	17	44	3	5.5	NSM0640
NSM0860	8 × 6	16 × 1	46	13.5	19.5	4	13	7	14	19	19	59	5	15	NSM0860
NSM1075	10 × 7.5	18 × 1	52	16.5	22.5	4	13	9	17	22	22	90	6	20	NSM1075
NSM1080	10 × 8	18 × 1	52	16.5	22.5	4	13	9	17	22	22	90	6.5	25	NSM1080
NSM1290	12 × 9	20 × 1	53	16.5	22.5	5	14	9	19	24	24	110	7.5	30	NSM1290
NSM1210	12 × 10	20 × 1	53	16.5	22.5	5	14	9	19	24	24	106	8.5	45	NSM1210
NSM1613	16 × 13	24 × 1	56	18	24	6	14	9.5	23	27	27	142	11.5	78	NSM1613



3D CAD data is available at PISCO website.



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