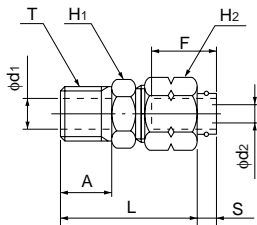


QuickSeal Series Insertion type (stainless)

Connector



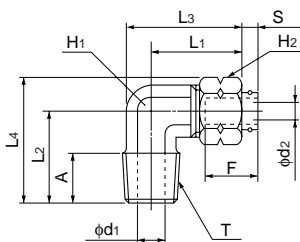
●Millimeter size type (Group 4)

Product number	Applicable tube outer diameter-inner diameter (mm)	T Thread size (R)	L (mm)	A (mm)	S (mm)	F Tube insertion length (mm)	H1 Width across flat (mm)	H2 Width across flat (mm)	d1 (mm)	d2 Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
C4N6×4-PT1/8-S	6×4	R1/8	28.0	11.0	4.6	15	10.0	12.0	5.0	2.7	5.0	15.0
C4N6×4-PT1/4-S	6×4	R1/4	30.0	12.0	4.6	15	14.0	12.0	7.0	2.7	5.0	22.0
C4N8×5-PT1/8-S	8×5	R1/8	27.9	11.0	4.6	16	12.0	14.0	5.0	3.7	10.0	18.0
C4N8×5-PT1/4-S	8×5	R1/4	29.9	12.0	4.6	16	14.0	14.0	7.0	3.7	10.0	24.0
C4N8×6-PT1/8-S	8×6	R1/8	27.9	11.0	4.6	16	12.0	14.0	5.0	4.7	16.0	17.0
C4N8×6-PT1/4-S	8×6	R1/4	29.9	12.0	4.6	16	14.0	14.0	7.0	4.7	16.0	24.0
C4N10×6.5-PT1/4-S	10×6.5	R1/4	31.1	12.0	4.2	17	17.0	17.0	7.0	5.2	20.5	32.0
C4N10×6.5-PT3/8-S	10×6.5	R3/8	32.1	13.0	4.2	17	17.0	17.0	9.0	5.2	20.5	38.0
C4N10×8-PT1/4-S	10×8	R1/4	31.1	12.0	4.2	17	15.0	17.0	7.0	6.7	32.0	29.0
C4N10×8-PT3/8-S	10×8	R3/8	32.1	13.0	4.2	17	17.0	17.0	9.0	6.7	32.0	37.0
C4N12×8-PT3/8-S	12×8	R3/8	35.6	13.0	4.8	18	17.0	19.0	9.0	6.6	32.0	47.0
C4N12×8-PT1/2-S	12×8	R1/2	40.6	18.0	4.8	18	23.0	19.0	12.0	6.6	33.5	75.0
C4N12×9-PT3/8-S	12×9	R3/8	35.6	13.0	4.8	18	17.0	19.0	9.0	7.6	40.0	40.5
C4N12×9-PT1/2-S	12×9	R1/2	40.6	18.0	4.8	18	23.0	19.0	12.0	7.6	40.0	74.0

●Inch size type (Group 1)

Product number	Applicable tube outer diameter (inch)	T Thread size (R)	L (mm)	A (mm)	S (mm)	F Tube insertion length (mm)	H1 Width across flat (mm)	H2 Width across flat (mm)	d1 (mm)	d2 Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
C1N1/4-PT1/8-S	1/4	R1/8	28.0	11.0	4.6	15	10.0	12.0	5.0	3.4	8.5	14.0
C1N1/4-PT1/4-S	1/4	R1/4	30.0	12.0	4.6	15	14.0	12.0	7.0	3.4	8.5	22.0
C1N5/16-PT1/8-S	5/16	R1/8	27.8	11.0	4.6	16	12.0	14.0	5.0	4.7	16.0	17.0
C1N5/16-PT1/4-S	5/16	R1/4	29.8	12.0	4.6	16	14.0	14.0	7.0	4.7	16.0	24.0
C1N3/8-PT1/8-S	3/8	R1/8	28.7	11.0	4.6	17	14.0	17.0	5.7	5.7	22.5	23.0
C1N3/8-PT1/4-S	3/8	R1/4	30.7	12.0	4.6	17	14.0	17.0	7.5	5.7	22.5	28.0
C1N3/8-PT3/8-S	3/8	R3/8	31.7	13.0	4.6	17	17.0	17.0	9.0	5.7	22.5	39.0
C1N1/2-PT1/4-S	1/2	R1/4	31.8	12.0	4.6	18	17.0	19.0	8.2	8.2	45.0	33.0
C1N1/2-PT3/8-S	1/2	R3/8	32.8	13.0	4.6	18	17.0	19.0	9.0	8.2	45.0	40.0
C1N1/2-PT1/2-S	1/2	R1/2	40.8	18.0	4.6	18	23.0	19.0	12.0	8.2	45.0	72.0

90 degree elbow



●Millimeter size type (Group 4)

Product number	Applicable tube outer diameter-inner diameter (mm)	T Thread size (R)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	A (mm)	S (mm)	F Tube insertion length (mm)	H1 Width across flat (mm)	H2 Width across flat (mm)	d1 (mm)	d2 Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
L4N6×4-PT1/8-S	6×4	R1/8	20.5	18.5	26.3	25.4	11.0	4.6	15	10.0	12.0	5.0	2.7	4.5	21.0
L4N6×4-PT1/4-S	6×4	R1/4	23.0	22.0	29.9	28.9	12.0	4.6	15	12.0	12.0	7.0	2.7	4.5	32.0
L4N8×5-PT1/8-S	8×5	R1/8	22.9	21.0	29.8	29.1	11.0	4.6	16	12.0	14.0	5.0	3.7	9.0	31.0
L4N8×5-PT1/4-S	8×5	R1/4	22.9	22.0	29.8	30.1	12.0	4.6	16	12.0	14.0	7.0	3.7	9.0	32.5
L4N8×6-PT1/8-S	8×6	R1/8	22.9	21.0	29.8	29.1	11.0	4.6	16	12.0	14.0	5.0	4.7	14.0	31.0
L4N8×6-PT1/4-S	8×6	R1/4	22.9	22.0	29.8	30.1	12.0	4.6	16	12.0	14.0	7.0	4.7	15.0	32.5
L4N10×6.5-PT1/4-S	10×6.5	R1/4	27.1	25.0	35.2	34.8	13.5	4.2	17	14.0	17.0	7.0	5.2	18.0	47.0
L4N10×6.5-PT3/8-S	10×6.5	R3/8	27.1	26.0	35.2	35.8	13.0	4.2	17	14.0	17.0	9.0	5.2	18.0	50.0
L4N10×8-PT1/4-S	10×8	R1/4	27.1	25.0	35.2	34.8	13.5	4.2	17	14.0	17.0	7.0	6.7	25.0	48.0
L4N10×8-PT3/8-S	10×8	R3/8	27.1	26.0	35.2	35.8	13.0	4.2	17	14.0	17.0	9.0	6.7	25.0	51.0
L4N12×8-PT3/8-S	12×8	R3/8	27.6	26.0	35.7	37.0	13.0	4.8	18	18.0	19.0	9.0	6.6	25.0	53.0
L4N12×8-PT1/2-S	12×8	R1/2	30.1	33.0	40.9	44.0	18.0	4.8	18	14.0	19.0	10.0	6.6	30.0	90.0
L4N12×9-PT3/8-S	12×9	R3/8	27.6	26.0	35.7	37.0	13.0	4.8	18	14.0	19.0	9.0	7.6	33.0	54.0
L4N12×9-PT1/2-S	12×9	R1/2	30.6	33.0	41.4	44.0	18.0	4.8	18	14.0	19.0	10.0	7.6	33.0	91.0

●Inch size type (Group 1)

Product number	Applicable tube outer diameter (inch)	T Thread size (R)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	A (mm)	S (mm)	F Tube insertion length (mm)	H1 Width across flat (mm)	H2 Width across flat (mm)	d1 (mm)	d2 Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
L1N1/4-PT1/8-S	1/4	R1/8	20.5	18.5	26.3	25.4	11.0	4.6	15	10.0	12.0	5.0	3.4	8.0	20.0
L1N1/4-PT1/4-S	1/4	R1/4	23.0	22.0	29.8	28.9	12.0	4.6	15	12.0	12.0	7.0	3.4	8.0	26.0
L1N5/16-PT1/8-S	5/16	R1/8	22.8	21.0	29.8	29.1	11.0	4.6	16	12.0	14.0	5.0	4.7	15.0	30.0
L1N5/16-PT1/4-S	5/16	R1/4	22.8	22.0	29.8	30.1	12.0	4.6	16	12.0	14.0	7.0	4.7	15.0	32.0
L1N3/8-PT1/8-S	3/8	R1/8	23.7	21.0	30.6	30.8	11.0	4.6	17	12.0	17.0	5.0	5.7	15.0	35.0
L1N3/8-PT1/4-S	3/8	R1/4	23.7	22.0	30.6	31.8	12.0	4.6	17	12.0	17.0	7.0	5.7	19.0	50.0
L1N3/8-PT3/8-S	3/8	R3/8	26.7	26.0	35.2	35.8	13.0	4.6	17	14.0	17.0	7.0	5.7	19.0	50.0
L1N1/2-PT1/4-S	1/2	R1/4	27.8	25.0	35.9	36.0	13.5	4.6	18	14.0	19.0	7.0	8.2	32.0	50.0
L1N1/2-PT3/8-S	1/2	R3/8	27.8	26.0	36.3	37.0	13.0	4.6	18	14.0	19.0	9.0	8.2	32.0	53.0
L1N1/2-PT1/2-S	1/2	R1/2	30.8	33.0	41.6	44.0	18.0	4.6	18	18.0	19.0	12.0	8.2	32.0	76.0