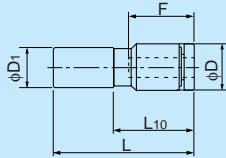


Reducer



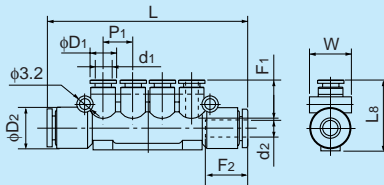
●Millimeter size type

Product number	Applicable tube outer diameter (mm)	D ₁ Insertion part diameter (mm)	L (mm)	L ₁₀ (mm)	F Tube insertion length (mm)	D (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
ER4-6-C1	4	6	34.5	16.3	14	10.0	3.0	3.5	2.0
ER4-8-C1	4	8	32.0	16.8	14	10.0	3.0	3.5	2.0
ER6-8-C1	6	8	34.7	16.9	15	13.0	5.0	10.5	2.0
ER6-10-C1	6	10	35.6	19.6	15	13.0	5.0	10.5	3.0
ER8-10-C1	8	10	39.4	17.8	16	15.0	7.0	28.0	3.0
ER8-12-C1	8	12	38.3	15.2	16	15.0	7.0	28.0	4.0
ER10-12-C1	10	12	42.8	19.9	19	18.0	9.0	45.0	8.0

●Inch size type

Product number	Applicable tube outer diameter (inch)	D ₁ Insertion part diameter (inch)	L (mm)	L ₁₀ (mm)	F Tube insertion length (mm)	D (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
ER1/4-3/8-C1	1/4	3/8	35.2	12.5	19	13.0	5.0	12.0	3.0

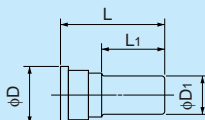
Manifold



●Inch size type

Product number	d ₁ Applicable tube outer diameter (inch)	d ₂ Applicable tube outer diameter (inch)	L (mm)	P ₁ (mm)	L ₈ (mm)	F ₁ Tube insertion length (mm)	F ₂ Tube insertion length (mm)	D ₁ (mm)	D ₂ (mm)	W (mm)	Weight (g)
EMA1/8-1/4-4S-C1	1/8	1/4	61.0	9.0	21.5	11	15	8.0	12.5	12.5	—

Blank plug



●Millimeter size type

Product number	D ₁ Insertion part diameter (mm)	L (mm)	L ₁ (mm)	D (mm)	Weight (g)
BC3-C1	3	22.0	11.5	5.0	0.5
BC4-C1	4	28.0	15.5	7.7	0.5
BC6-C1	6	28.0	16.0	9.7	0.8
BC8-C1	8	29.0	16.0	11.7	1.1
BC10-C1	10	32.0	17.7	14.0	1.6
BC12-C1	12	34.0	20.4	16.0	2.4

●Inch size type

Product number	D ₁ Insertion part diameter (inch)	L (mm)	L ₁ (mm)	D (mm)	Weight (g)
BC1/8-C1	1/8	26.0	13.5	7.7	—
BC1/4-C1	1/4	28.0	16.0	9.7	1.2
BC3/8-C1	3/8	32.0	17.7	14.0	2.5
BC1/2-C1	1/2	34.0	20.4	16.0	3.8