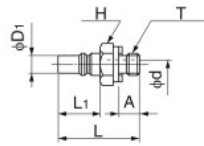
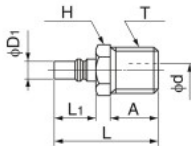


Nipple

Connector type

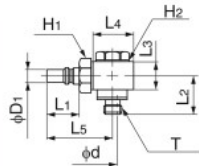


Product number	T Thread size (M)	L (mm)	L ₁ (mm)	A (mm)	H Width across flat (mm)	D ₁ (mm)	d (mm)	Weight (g)
103N-M5	M5x0.8	17.5	9.0	4.0	8.0	3.5	2.5	2.5

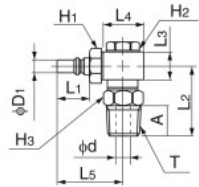


Product number	T Thread size (R)	L (mm)	L ₁ (mm)	A (mm)	H Width across flat (mm)	D ₁ (mm)	d (mm)	Weight (g)
103N-2M	R1/8	23.0	9.0	11.0	10.0	3.5	3.0	8.0

Elbow type

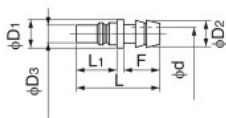


Product number	T Thread size (M)	L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)	L ₅ (mm)	H ₁ Width across flat (mm)	H ₂ Width across flat (mm)	D ₁ (mm)	d (mm)	Weight (g)
103N-M5UL	M5x0.8	9.0	10.0	8.0	12.0	18.5	8.0	8.0	3.5	2.0	9.5



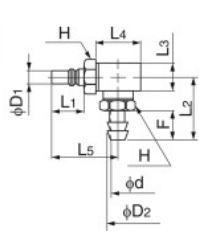
Product number	T Thread size (R)	L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)	L ₅ (mm)	A (mm)	H ₁ Width across flat (mm)	H ₂ Width across flat (mm)	H ₃ Width across flat (mm)	D ₁ (mm)	d (mm)	Weight (g)
103N-2MUL	R1/8	9.0	19.0	8.0	12.0	18.5	8.5	8.0	8.0	10.0	3.5	4.2	15.5

U5-tubing dedicated barb type



Product number	Applicable tubing type	L (mm)	L ₁ (mm)	F (mm)	D ₁ (mm)	D ₂ (mm)	D ₃ (mm)	d (mm)	Weight (g)
103N-25H	U5-4-4x2.5	17.0	9.0	6.5	6.0	3.5	3.5	1.5	1.0
103N-40H	U5-4-6x4	18.5	9.0	8.0	6.0	5.7	3.5	3.0	1.5

U5-tubing dedicated barb elbow type



Product number	Applicable tubing type	L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)	L ₅ (mm)	F (mm)	H Width across flat (mm)	D ₁ (mm)	D ₂ (mm)	d (mm)	Weight (g)
103N-25HL	U5-4-4x2.5	9.0	16.0	8.0	12.0	18.5	6.5	8.0	3.5	3.5	1.5	9.5
103N-40HL	U5-4-6x4	9.0	17.5	8.0	12.0	18.5	8.0	8.0	3.5	5.7	3.0	10.0