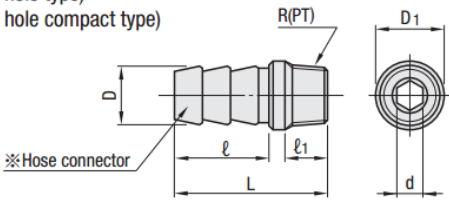


NPWN (Hexagonal hole type)
NPWNC (Hexagonal hole compact type)




※Hose connector

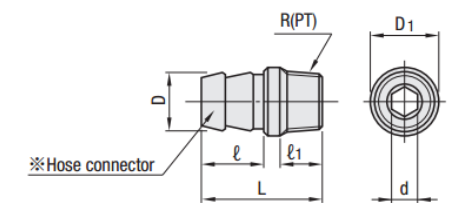
Ⓜ Brass (C3604)
 Thread JIS B0203 tapered thread for tubing R(PT)

⚠ Through hexagonal hole for wrenching.

For hose		D ₁	L	Hexagonal wrench socket ⊙ d	Tapered thread R(PT)	l ₁	Part Number	
D	ℓ						Type	No.
12.6	22.5	13	34.5	⊙6	1/8	9	NPWN	1
		14	36.5		1/4	11		2
13.2	27	18	46	⊙8	3/8	15		3
12.6	22.5	18	40.5	⊙6	3/8	15	NPWNC	3



NPWS (Short type)




※Hose connector

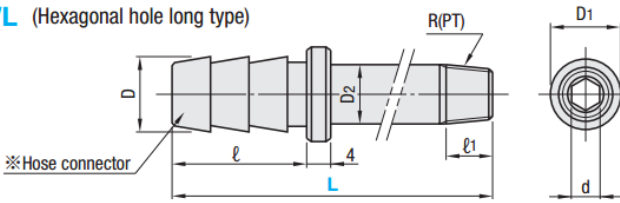
Ⓜ Brass (C3604)
 Thread JIS B0203 tapered thread for tubing R(PT)

⚠ Through hexagonal hole for wrenching.

For hose		D ₁	L	Hexagonal wrench socket ⊙ d	Tapered thread R(PT)	l ₁	Part Number	
D	ℓ						Type	No.
12.6	16.5	13	28.5	⊙6	1/8	9	NPWS	1
	17.5	14	31.5		1/4	11		2



NPWL (Hexagonal hole long type)




※Hose connector

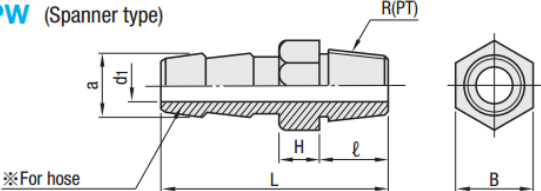
Ⓜ Brass (C3604)
 Thread JIS B0203 tapered thread for tubing R(PT)

⚠ Allen wrenching hole on both ends (nipple and tapered thread parts).
 The hex-wrench hole extends to a point mid-way from both ends. It is not fully pierced.

For hose		D ₁	D ₂	Hexagonal wrench socket ⊙ d	Tapered thread R(PT)	l ₁	Part Number		L 10mm increments
D	ℓ						Type	No.	
12.6	22.5	14	10	⊙6	1/8	9	NPWL	1	50~200
			13.2		1/4	11		2	



NPW (Spanner type)



※For hose

Ⓜ Brass (C3604)
 Thread JIS B0203 tapered thread for tubing R(PT)

For hose		L	Allen side B	H	Tapered thread R(PT)	ℓ	Part Number	
a	d ₁						Type	No.
12	6	38	14	7	1/8	10	NPW	1
	8				1/4			2
15	10	48	17	8	3/8	12		3