

- Compact fitting series for all kinds of compact equipment.
- Wide selection of compact fittings.

Types and Specifications


Common specifications

Media	Air
Operating pressure range MPa [psi]	0 ~ 0.9 [0 ~ 131] ^{Note}
Proof pressure MPa [psi]	1.35 [196] ^{Note}

Note: However, check the specification values for the tubes you are using.

- The recommended tightening torque for thread sizes M3×0.5 and M5×0.8 is 0.6 N·m [5.311 in·lbf] and 1.6 N·m [14.162 in·lbf], respectively.

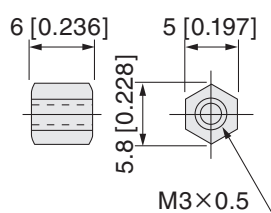
Fittings for threaded piping

Name and type		Coupling	
			
Model		CF-M3	CF
Port size		M3×0.5 (female thread)	M5×0.8 (female thread)
Applicable tube O.D × I.D mm [in]		—	
Effective area mm ² [Cv]		4.2 [77.490]	7.8 [143.910]
Operating temperature range °C [°F]		0 ~ 60 [32 ~ 140]	
Material		Brass (nickel plated)	
Mass g [oz]		0.9 [0.032]	1.75 [0.062]
Remark	Attachments/ accessories	—	
	Sales unit	1 pack (10 pcs.)	

Dimensions mm [in]

Coupling

●CF-M3



●CF

