

**QD2 Male Quick Disconnect No-Spill Coupling,
Panel Barb for ID 06mm (1/4in)**

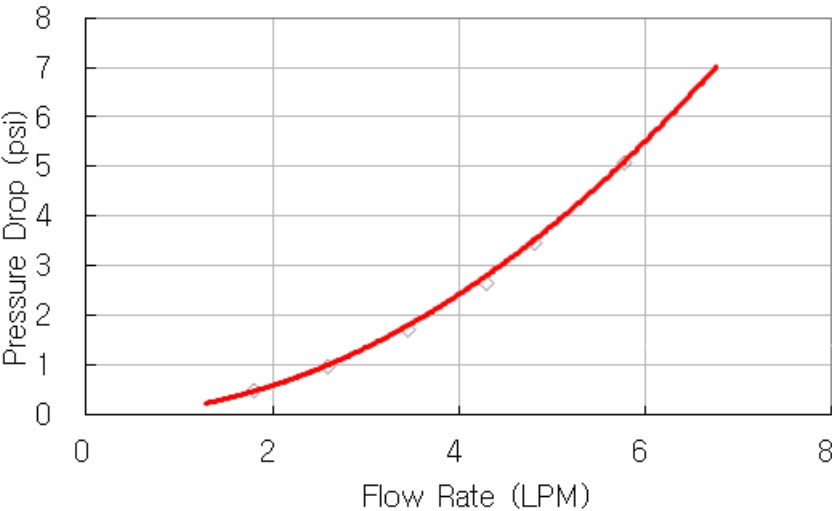


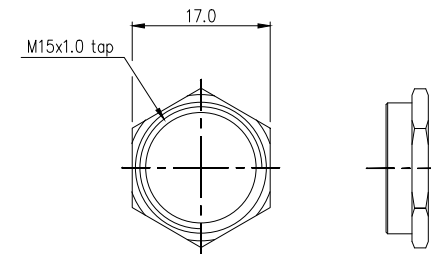
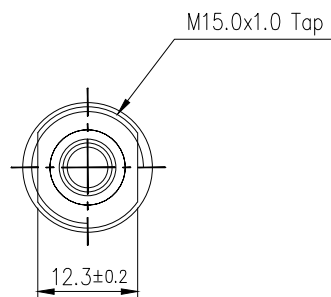
Koolance patented quick disconnect no-spill coupling with automatic shutoff. 6mm (1/4in) ID male panel-mountable hose barb with clamp for 10mm (3/8in) OD. It will only fit a Koolance QD2 female quick disconnect.

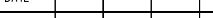
After pulling the ring on the female QDC side, the quick-disconnect fittings will separate. Liquid on both sides will be automatically obstructed with approximately 0.2ml freed. Coolant volume lost upon disconnection will rise with internal pressure higher than 0.5kgf/cm2 (7psi).

General	
Weight	1.20 lb (0.54 kg)
Max No-Spill Pressure	0.5kgf/cm2 (7psi)
Max Pressure Tolerance @ 25°C	8kgf/cm2 (113.8psi) connected, 8kgf/cm2 (113.8psi) disconnected
Max Temperature Tolerance	80°C (176°F)
Min Pressure Tolerance @ 25°C	-1.0kgf/cm2 (-14psi)
Min Storage Temperature (*No Freezing)	-20°C (-4°F)
Seal Material	EPDM (Water/Glycol Liquids)
Wetted Materials	Nickel-Plated Brass, Stainless Steel, EPDM

QD2 (One Pair)





NO.		DISCRPTION						MATER'L		QUANTITY		REMARKS							
								DECIMAL PLACES		INCHES		MILLIMETRES							
								.XXX		±.005		±0.1		UNIT		MM		ITEM QD2	
								.XX		±.010		±0.3		SCALE		N/S		TITLE	
								.X		±.020		±0.5							
		BY		BY		APPRO BY		3RD ANGLE		QD2-M06-P									
DATE																			
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