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Specifications Sheet

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P/N: QD3-M13-P

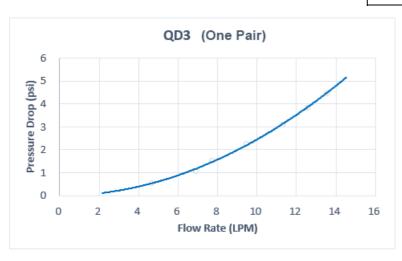
QD3 Male Quick Disconnect No-Spill Coupling, Panel Barb for ID 13mm (1/2in)

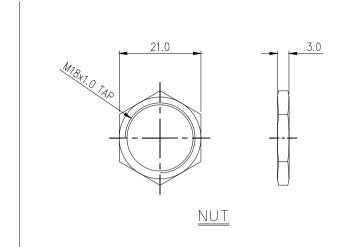


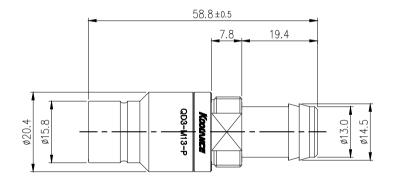
Koolance patented quick disconnect no-spill coupling with automatic shutoff. 13mm (1/2in) ID male panel-mountable hose barb with clamp for 16mm (5/8in) OD. It will only fit a Koolance QD3 female quick disconnect.

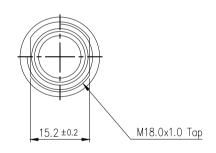
After pulling the ring on the female QDC side, the quick-disconnect fittings will separate. Liquid on both sides will be automatically obstructed with approximately 0.2ml freed. Coolant volume lost upon disconnection will rise with internal pressure higher than 0.5kgf/cm2 (7psi).

General					
Weight	0.14 lb (0.06 kg)				
Max No-Spill Pressure	0.5kgf/cm2 (7psi)				
Max Pressure Tolerance @ 25°C	8kgf/cm2 (113.8psi)				
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	Brass, Nickel Plating, Stainless Steel, EPDM				









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