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Specifications Sheet

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P/N: QD3-FSFG4

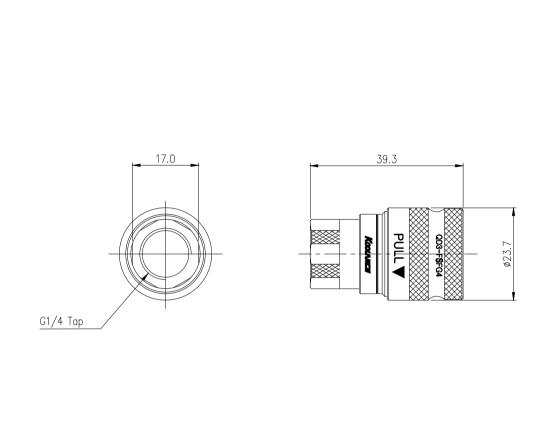
QD3 Female Quick Disconnect No-Spill Coupling, Female Threaded G 1/4 BSPP

Koolance patented quick disconnect no-spill coupling with automatic shutoff. Opposite is a female G 1/4 BSPP thread for attaching a fitting or barb. The disconnect side will only fit a Koolance QD3 male 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	0.17 lb (0.08 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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