

**QDT3 Viton Female 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 female panel-mountable barb fitting with spring clamp for 16mm OD (5/8in). It will only fit a Koolance QDT3 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.

General	
Weight	0.21 lb (0.10 kg)
Max No-Spill Pressure	10kgf/cm <sup>2</sup> (142psi)
Max Pressure Tolerance @ 25°C	12kgf/cm <sup>2</sup> (170.7psi)
Max Temperature Tolerance	80°C (176°F)
Min Pressure Tolerance @ 25°C	-1.0kgf/cm <sup>2</sup> (-14psi)
Min Storage Temperature (*No Freezing)	-40°C (-40°F) Connected, -30°C (-22°F) Disconnected
Seal Material	Viton (Oil Liquids)
Wetted Materials	Chrome-Plated Brass, Stainless Steel, Viton



