

www.koolance.com Specifications Sheet Generated: 2025-07-25

P/N: VL3N-M13S

VL3N Male Quick Disconnect No-Spill Coupling, for 13mm x 16mm (1/2in x 5/8in)

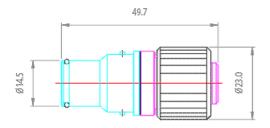


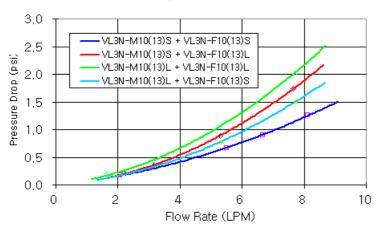


Koolance patented quick disconnect no-spill coupling with automatic shutoff. 13mm (1/2in) ID male straight connection with compression fitting. It will only fit a Koolance VL3N female quick disconnect.

After a quarter twist, 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). Maximum operating pressure is 6kgf/cm2 (85 psi). Maximum operating temperature is 90°C.

General	
Weight	0.14 lb (0.06 kg)





No-Spill Shut-Off Valve