

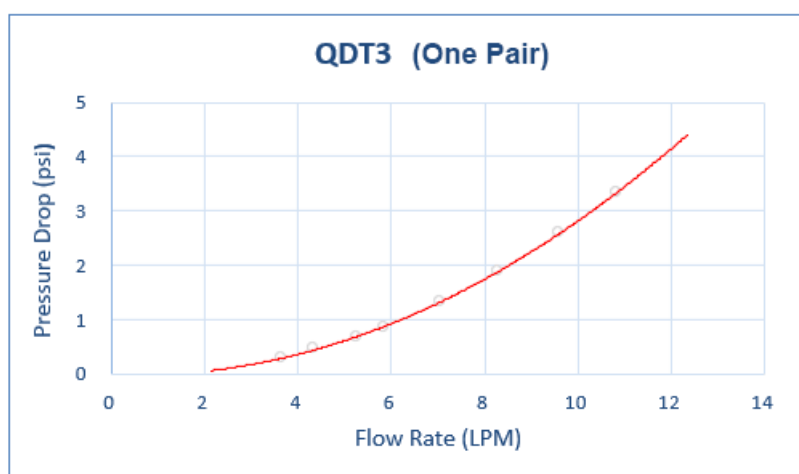
QDT3 Viton Female Quick Disconnect No-Spill Coupling, Male Threaded G 1/4 BSPP

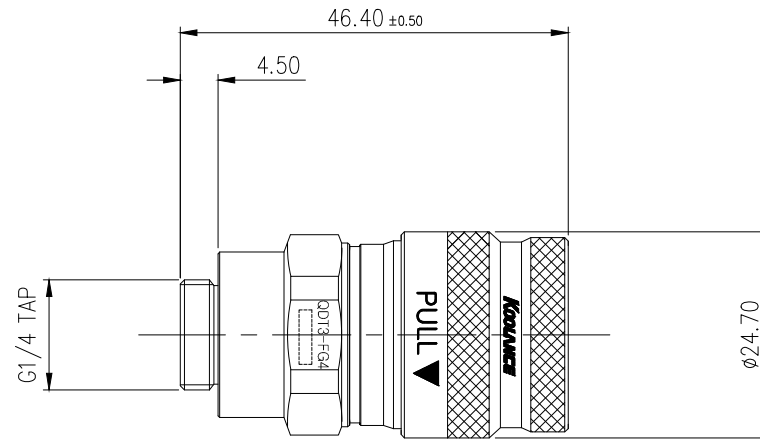
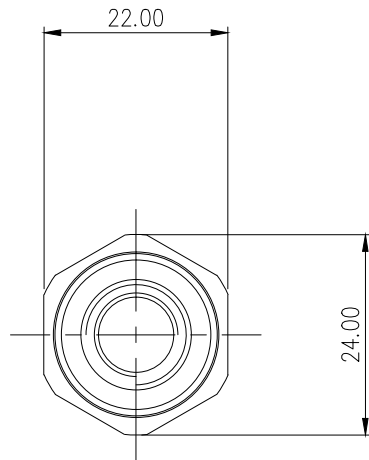


Koolance patented quick disconnect no-spill coupling with automatic shutoff. G 1/4 BSPP (parallel) thread female fitting for screwing directly into a water block or other component. It will only fit a Koolance QDT3 male quick disconnect.

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	0.17 lb (0.08 kg)
Fitting Thread	G 1/4 BSPP
Max No-Spill Pressure	10kgf/cm2 (142psi)
Max Pressure Tolerance @ 25° C	12kgf/cm2 (170.7psi)
Max Temperature Tolerance	80° C (176° F)
Min Pressure Tolerance @ 25° C	-1.0kgf/cm2 (-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





REV	DATE	CONTENTS	APPD BY
REVISION			

NO.		DESCRIPTION		MATER'L		QUANTITY	REMARKS
		SCALE		UNIT	MM	PART NO. QDT3-FG4	
				N/S		TITLE	
DATE		BY	BY	BY	BY	3RD ANGLE	
		S.J.LEE				DWG. NO.	
						ITEM	
						QDT3	