

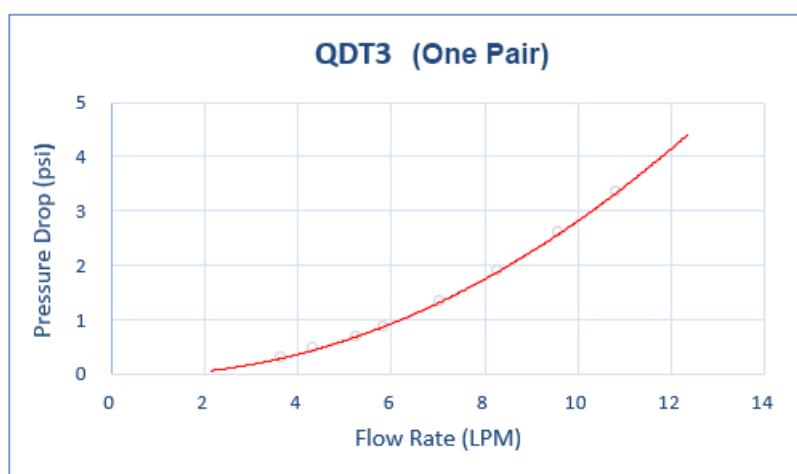
QDT3 EPDM Female Quick Disconnect No-Spill Coupling, Male Threaded, 3/8 NPT

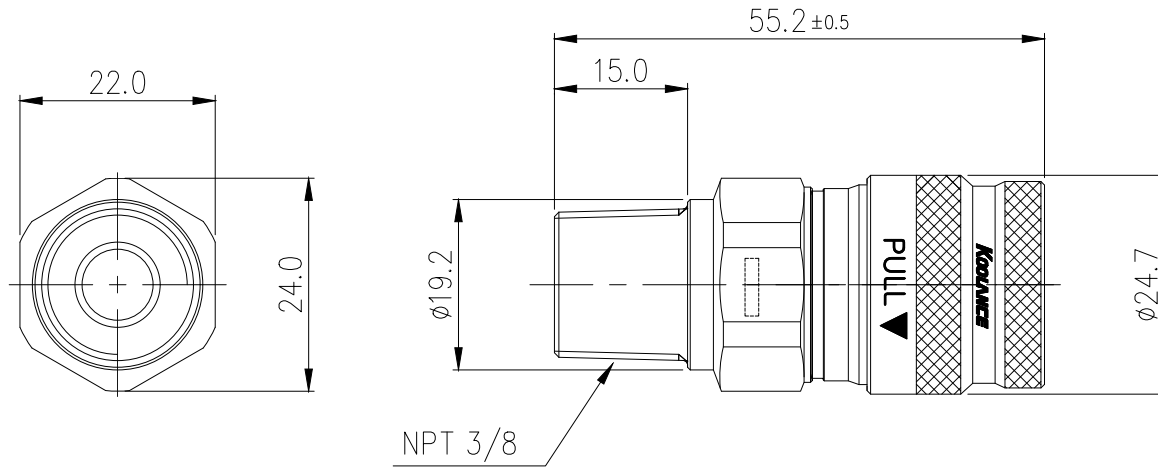


Koolance patented quick disconnect no-spill coupling with automatic shutoff. 3/8 NPT (tapered) threaded female fitting for screwing directly into a component of the same threading. It will only fit a Koolance QDT3 male quick disconnect.

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	0.28 lb (0.13 kg)
Fitting Thread	NPT 3/8
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	EPDM (Water/Glycol Liquids)
Wetted Materials	Chrome-Plated Brass, Stainless Steel, EPDM





REV	DATE	CONTENTS	APPD BY
REVISION			

NO.		DESCRIPTION		MATER'L		QUANTITY	REMARKS
				UNIT	MM	PART NO.	QDT3-FN38
				SCALE	N/S	TITLE	
		BY	BY	BY	APPRD BY	QDT3-FN38	
DATE						3RD ANGLE	
2026.8.28		SONG				DWG. NO.	ITEM
						QDT3	