

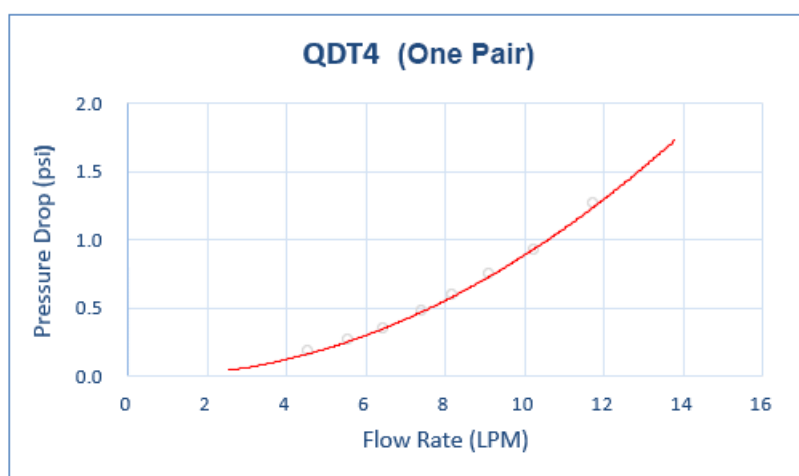
QDT4 Viton Female Quick Disconnect No-Spill Coupling, Male Threaded, 3/8 NPT



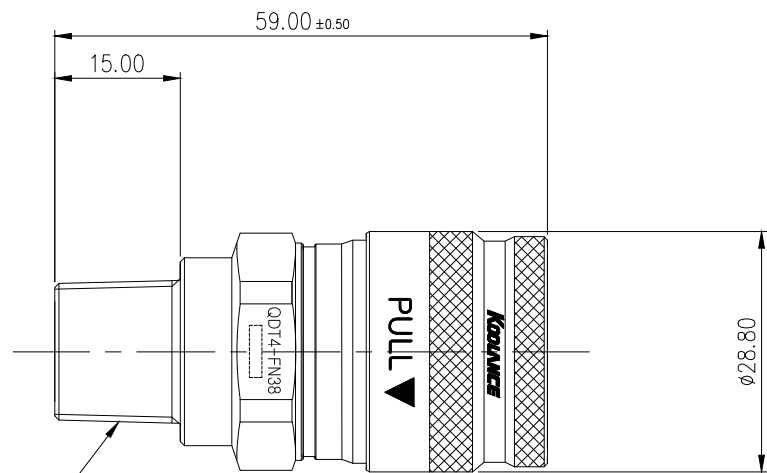
Koolance patented quick disconnect no-spill coupling with automatic shutoff. 3/8 NPT (tapered) thread female fitting for screwing directly into a component of the same threading. It will only fit a Koolance QDT4 male quick disconnect.

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	0.33 lb (0.15 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	Viton (Oil Liquids)
Wetted Materials	Chrome-Plated Brass, Stainless Steel, Viton



NPT 3/8



REV	DATE	CONTENTS	APPD BY
REVISION			

NO.	DESCRIPTION				MATER'L	QUANTITY	REMARKS
 KOOLANCE®					UNIT	MM	PART NO. QDT4-FN38
					SCALE	N/S	TITLE
DATE	BY	BY	BY	APPRO BY	DIMENSION		
					3RD ANGLE		
	S.JLEE				DWG. NO.	ITEM	
						QDT4	