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Specifications Sheet

Generated: 2026-10-31

P/N: QDT2-MG4-V

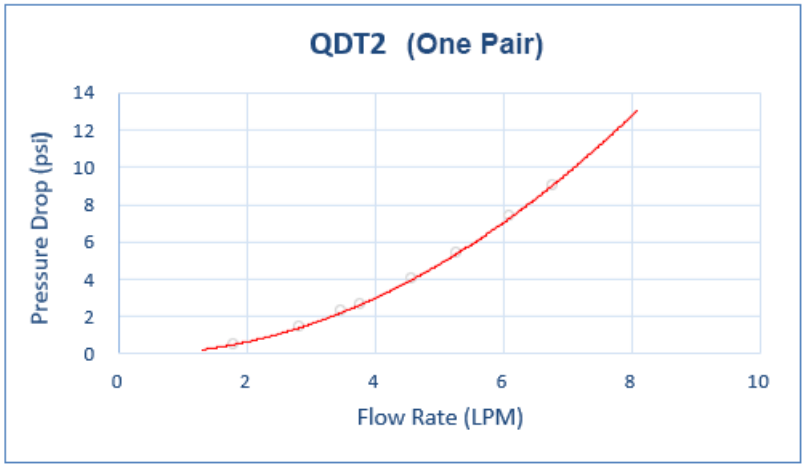
QDT2 Viton Male Quick Disconnect No-Spill Coupling, Male Threaded G 1/4 BSPP



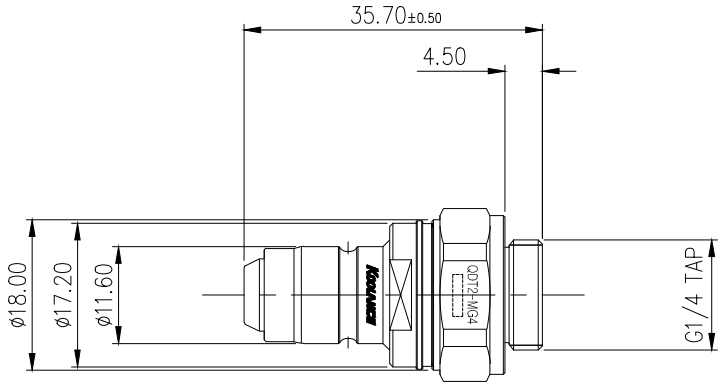
Koolance patented quick disconnect no-spill coupling with automatic shutoff. G 1/4 BSPP (parallel) thread male fitting for screwing directly into a water block or other component. It will only fit a Koolance QDT2 female quick disconnect.

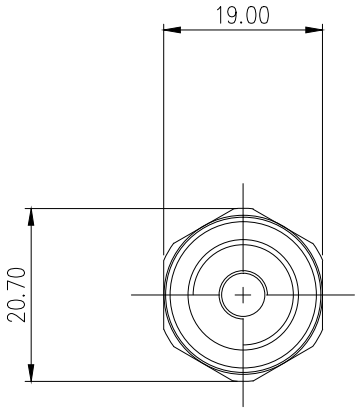
After pulling the ring on the female QDC side, the quick-disconnect fittings will separate. Liquid on both sides will be automatically obstructed with approximately 0.2ml freed.

General	
Weight	0.08 lb (0.04 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)	-40ºC (-40ºF) Connected, -30ºC (-22ºF) Disconnected
Seal Material	Viton (Oil Liquids)
Wetted Materials	Chrome-Plated Brass, Stainless Steel, Viton



File





REV	DATE	CONTENTS	APPD BY

REVISION

NO.	DESCRIPTION	MATER'L	QUANTITY	REMARKS
KOOLANCE		UNIT MM	PART NO. QDT2-MG4	
	BY / BY / BY / APPRD BY	SCALE N/S	TITLE DIMENSION	
DATE		3RD ANGLE		
	S.J.LEE	DWG. NO.	ITEM QDT2	