

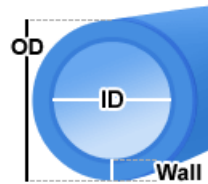
QD3 Female Quick Disconnect No-Spill Coupling, Compression for 10mm x 13mm (3/8in x 1/2in) *Black*



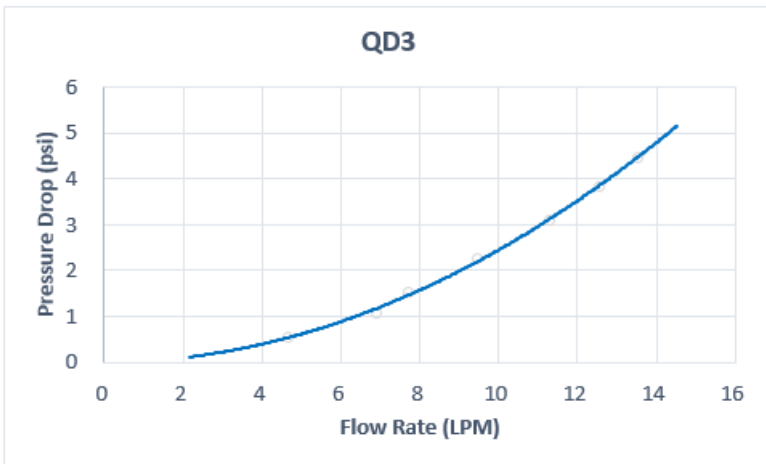
Koolance patented quick disconnect no-spill coupling with automatic shutoff. 10mm (3/8in) ID female straight connection with compression fitting. It will only fit a Koolance QD3 male quick disconnect.

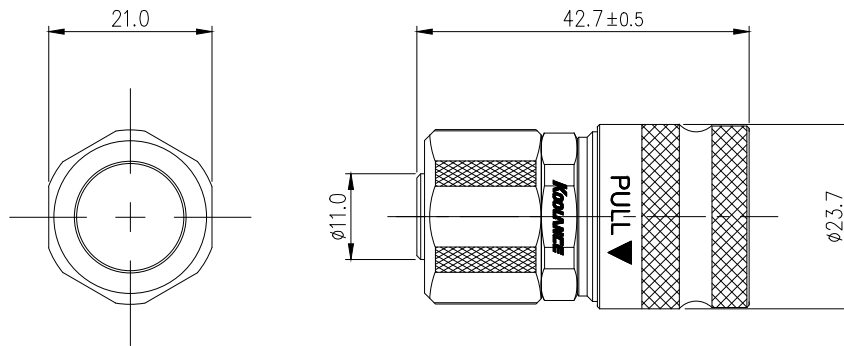
After pulling the ring on the female QDC side, the quick-disconnect fittings will separate. Liquid on both sides will be automatically obstructed with approximately 0.2ml freed. Coolant volume lost upon disconnection will rise with internal pressure higher than 0.5kgf/cm² (7psi).

Intended Tubing Size
ID: 10mm (3/8")
OD: 13mm (1/2")
Wall: 1.5mm (1/16")



General	
Weight	0.21 lb (0.10 kg)
Materials	Brass, Stainless Steel, EPDM
Max Pressure @ 25°C	8kgf/cm ² (113.8psi)
Max Temperature	100°C (212°F)





REV	DATE	CONTENTS	REVD BY	CHKD BY	APPD BY
REVISION					

NO.	DISCRIPTION			MATER'L	QUANTITY	REMARKS
	KOLANCE			UNIT	MM	ITEM QD3
				SCALE	N/S	TITLE QD3-FS10X13
						QD3-FS10X13-BK
DATE	BY	BY	BY	APPRO BY	ANGULAR DIMENSIONS	3RD ANGLE
					XX' ±0.5'	CODE NO.
					XX.X' ±0.1'	DWG. NO.
					SURFACE ROUGHNESS	PAGE
					SURFACE .63	
					SURFACE 1.6	