






SERIES: FQXX Quick Connect Fittings



FQXX Quick Connect Fittings are used with all TensionPro hydraulic tensioners, nuts, hose and pumps.

They are designed to give non-drip connections, with simple and clean, positive connection and disconnection ensuring quick and reliable assembly of the hydraulic circuit. A safety lock comes as standard for the 1000 bar and 1500 bar variants, which adds an extra layer of safety by eliminating any risks of accidental disconnections.

Part Number					
Nipple (Male)	FQCN-115-1000	FQCN-116-1500	FQCN-125-2500	FQCN-135-3000	FQCN-140-4000
Coupling (Female)	FQCC-115-1000	FQCC-116-1500	FQCC-125-2500	FQCC-135-3000	FQCC-140-4000
					
Max Working Pressure	1000 bar	1500 bar	2500 bar	3000 bar	3000 bar
Min Burst Pressure	2600 bar	3000 bar	5000 bar	6000 bar	6000 bar
Nominal Flow Diameter	2.5 mm	2.5 mm	2.5 mm	2.5 mm	2.5 mm
Flow Capacity	6 l/min	6 l/min	5.8 l/min	4.6 l/min	4.6 l/min
Part Material	Hardened, zinc chromate plated steel	Hardened, zinc chromate plated steel	Hardened, zinc-nickel steel	Hardened black finish steel	Hardened black finish steel
Seal Material	Nitrile (NBR)	Nitrile (NBR)	Nitrile (NBR)	Nitrile (NBR)	Nitrile (NBR)
Temperature Range	-30° +100°	-30° +100°	-30° +100°	-20° +80°	-20° +80°