

Technical Specifications for Staubli Quick Connect & Disconnect Coupling

S.N.	Item	Description	Qty	Vendor's Compliance
1	Quick disconnect coupling - Plug	Make: Staubli	4 nos	
		Model: TTX45-DN65.7109/IC6/JV/VT		
		Connection: BSP 2.5 inch		
		Material: Stainless steel		
		Type of seal: Fluorocarbon (FPM)		
		Handle: Required, Black color standard handle		
		Max. Allowable pressure: 25 bar		
		Shut-off: Double		
		Thread gasket BSP: PTFE		
2	Quick disconnect coupling - Socket	Make: Staubli	4 nos	
		Model: TTX45-DN65.1109/IC6/JV		
		Connection: BSP 2.5 inch		
		Material: Stainless steel		
		Type of seal: Fluorocarbon (FPM)		
		Max. Allowable pressure: 25 bar		
		Shut-off: Double		
		Thread gasket BSP: PTFE		
3	Warranty	1 year (minimum)		
4	Acceptance criteria	Visual inspection		
		Functional check		
		Performance check as per the charts		