

QUICK RELEASE ISO CONNECTORS



Quick Release ISO Connectors

Quick Release ISO Connectors offer easy connection and disconnection by hand with zero leakage and no spillage at high working pressures. Do-Yamamoto Quick Release Connectors offer high reliability for repetitive operations, quick change operations and for in-line operations.

Do-Yamamoto Quick Release Connectors seal and lock the joint effectively to contain internal pressures and resist any tensile forces that tend to pull the joint apart. The parts are easily disconnected without tools by disengaging a locking mechanism and separating parts.



Quick Release Connectors are used in a wide variety of industrial applications - from mobile hydraulics and hydraulic tools to process and agricultural application

QRC STANDARD / SERIES		THREADS	SIZE RANGE	PRESSURE RANGE
ISO 7241-A	AISO A Series	BSP/NPT (Female)	1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2"	100 - 350 Bar, 1450 - 5000 PSI
ISO 7241-B	AISO B Series	BSP/NPT (Female)	1/4", 3/8", 1/2", 3/4", 1"	100 - 250 Bar, 1450 - 3600 PSI
DIN SERIES	DIN Series	BSP Only	1/4", 3/8", 1/2", 3/4", 1"	220 - 350 bar, 3000 - 5000 PSI
ISO 16028	Flat Face Series	BSP/NPT (Female)	1/4", 3/8", 1/2", 3/4", 1"	220 - 350 bar, 3000 - 5000 PSI
ISO 16028	Flat Face Screw Series	BSP/NPT/Metric	1/4", 3/8", 1/2", 3/4", 1"	500 - 550 bar, 7250 - 8000 PSI
ISO 14541	Screw Coupling Poppet	BSP/NPT (Female)	1/4", 3/8", 1/2", 3/4", 1"	250 - 350 bar, 3000 - 5000 PSI
ISO 14540	High Pressure Screw Coupling (Ball Type)	NPT	1/4", 3/8"	720 Bar, 10400 PSI
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FUJIWARA ENGINEERING JAPAN



ENGINEERING INDIA
PRIVATE LIMITED

フジワラエンジニアリングジャパン株式会社

FUJIWARA ENGINEERING JAPAN CO., LTD.

An ISO-Certified Company

EMS 14001:2015 QMS 9001:2015 ISO 45001:2018

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