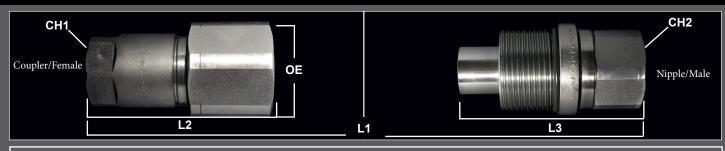
FSI SERIES QUICK COUPLINGS

Flush Face - Screw Type - Connectable Under Pressure Sizes: 1/4" thru 2"

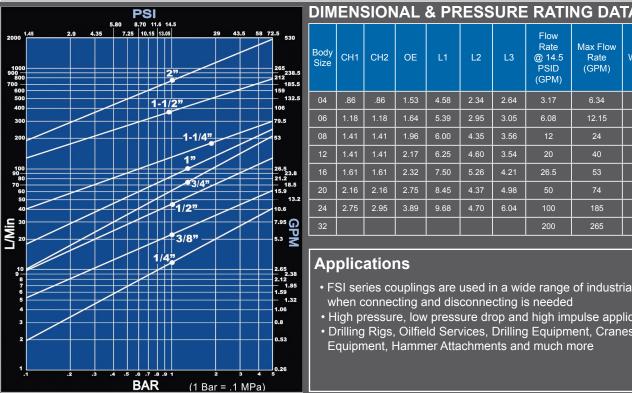


Features and Benefits

- High tech Z-786 anti-corrosion plating salt spray tested for 700 hours before any appearance of surface red rust
- High working pressures
- Connects and disconnects by hand up to 4,400 PSI
- Seal is blowout resistant to 4,400 PSI when connecting or disconnecting with residual pressure

• Exceeds 1,000,000 impulse cycles

- Flat face design eliminates spillage upon disconnection
- Thread to connect style coupling eliminates brinelling issues
- Heavy duty hex nut
- Standard threads: NPT, SAE, BSPP, DIN, Code 62

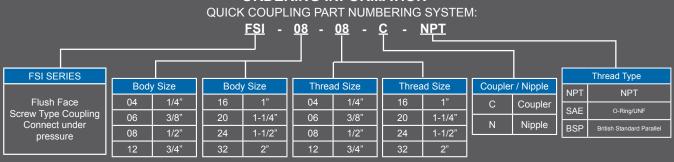


	Body Size	CH1	CH2	OE	L1	L2	L3	Flow Rate @ 14.5 PSID (GPM)	Max Flow Rate (GPM)	Max Working (PSI)	Fluid Spillage (cc)	
	04	.86	.86	1.53	4.58	2.34	2.64	3.17	6.34	9,000	.008	
	06	1.18	1.18	1.64	5.39	2.95	3.05	6.08	12.15	6,500	.010	
	08	1.41	1.41	1.96	6.00	4.35	3.56	12	24	6,500	.012	
	12	1.41	1.41	2.17	6.25	4.60	3.54	20	40	6,500	.015	
	16	1.61	1.61	2.32	7.50	5.26	4.21	26.5	53	6,200	.020	
	20	2.16	2.16	2.75	8.45	4.37	4.98	50	74	6,200	.030	
	24	2.75	2.95	3.89	9.68	4.70	6.04	100	185	5,700	.050	
	32							200	265	5,700	.100	
	units: inches											

Applications

• FSI series couplings are used in a wide range of industrial markets when connecting and disconnecting is needed

• High pressure, low pressure drop and high impulse applications Drilling Rigs, Oilfield Services, Drilling Equipment, Cranes, Heavy Equipment, Hammer Attachments and much more



ORDERING INFORMATION