# 70FR / EXTERNAL CONNECTIONS TO FUEL RAILS

Custom sleeve actuated external grip and seal connection tool for J2044 fuel rail applications.

#### **CONNECTS TO:**

Fuel Rail





- SurConnect™ Green to go visible indicator to ensure complete connection and internally valved to prevent gas flow once disconnected
- Instant external formed tube connection with floating piston to ensure proper OD / face / ID sealing position
- Collet design locks securely over formed tube feature
- Connect and seal to standard fuel rail bead /SAE J2044



# **SPECIFICATIONS**

Pressure Rating	Operating Temperatures	Materials of Construction	
Vacuum to 750 psi (51 bar)	-40°F to +250°F (-40°C to +121°C)	Stainless Steel, Anodized Aluminum	
Termination Port		Seal Material*	
Inline NPT termination port		Buna-N/Nitrile	

<sup>\*</sup> Additional seal material types available, consult factory.

# **ACTUATION METHOD**

Manual Sleeve: Easy, ergonomic sleeve action eliminates repetative twisting and turning - push to connect, pull to release

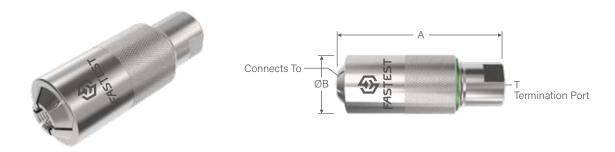
### **ICON™ TECHNOLOGY**

**Consult Factory** 

# **ACCESSORIES**

Visit fastestinc.com

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Ordering Information					Dimensions				
Connects To	Part Number	Replacement Seals Bulk Pack (5)	Rebuild Kit	Pressure Rating	А	В	Т		
70FR   Non-Valved									
1/4	FR7004X041	S1108B60	RFR04X	750 (51)	3.02 (76.7)	0.99 (25.1)	1/4 NPT		
5/16	FR7005X041	S1109B60	RFR05X						
3/8	FR7006X061	S1110B60	RFR06X		3.30 (83.8)	1.19 (30.2)	3/8 NPT		
1/2	FR7008X061	S1112B60	RFR08X		3.50 (89.9)	1.38 (35.1)			
70FR   Valved									
1/4	FRV7004X041	S1108B60	RFR04X	200 (13.8)	3.02 (76.7)	0.99 (25.1)	1/4 NPT		
5/16	FRV7005X041	S1109B60	RFR05X						
3/8	FRV7006X061	S1110B60	RFR06X		3.30 (83.8)	1.19 (30.2)	3/8 NPT		
1/2	FRV7008X061	S1112B60	RFR08X		3.50 (89.9)	1.38 (35.1)			

Dimensions: inch (mm) Pressure Rating: psi (bar)

Port Specifications: SAE J2044