

NFF Pneumatic / COMPRESSED GAS CONNECTOR

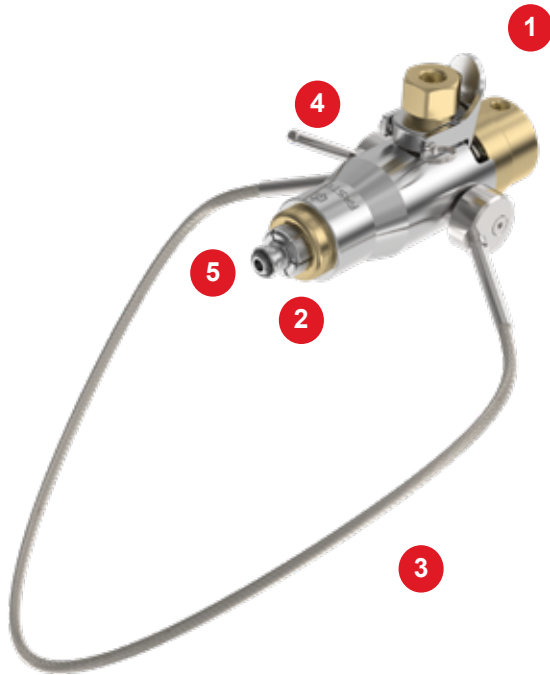
Bail handle actuated internal grip and seal connection tool for compressed gas processing applications with pneumatically actuated pin.

CONNECTS TO:

NF Type F

GAS TYPE

Oxygen



1. Safety latch to prevent removal under pressure
2. Instant connection to external thread with self-aligning internal floating piston for robust sealing
3. Ergonomic bail handle surrounds valve for added safety
4. Cannot overtighten and ruin valves
5. RPV pin fully retracts to prevent damage

SIMPLE ONE HAND ACTUATION ONTO CYLINDER VALVES



SPECIFICATIONS

Pressure Rating*	Wetted Materials
3600 psi (248 bar)	Brass, Monel
Operating Temperatures	Seal Materials
0°F to 140°F (-17°C to +60°C)	EPDM/Teflon
Termination	Other Materials
G 1/4 Female Standard or M16 Female Swivel	Brass, 300 series SST

NOTE: BAM Tested, Cleaned for oxygen service

* Pressure rating per criteria of ASME B31.3

HANDLE OPTIONS

Bail Handle - refer to handle guide

ACTUATION METHOD

Bail: Rotate handle with roller actuation.

Pneumatically activated RPV pin depression

PNEUMATIC CONNECTION

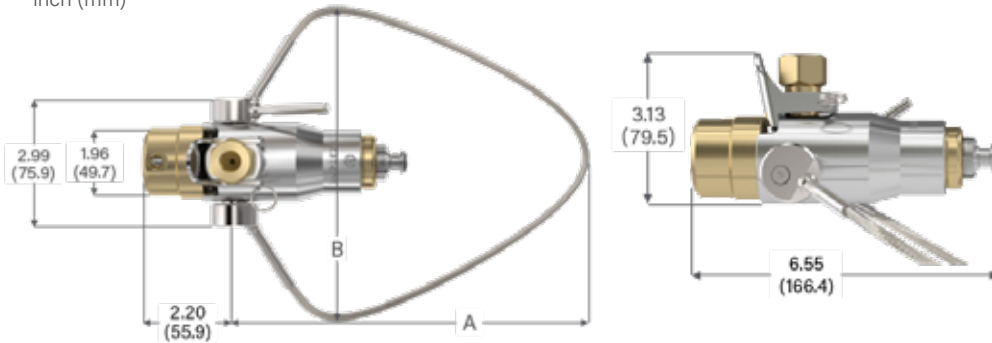
Pneumatically actuated pin pilot port connection:
1/8" BSPT

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DIMENSIONS

inch (mm)



PRODUCT MARKINGS



ORDERING INFORMATION

Part ID's	GNFF04610CWOB (NFF WOB #10 CABLE HANDLE G 1/4 TERMINATION)
	GNFFSM1610CWOB (NFF WOB #10 CABLE HANDLE, M16 SWIVEL TERMINATION)
Main Seal Kit Part ID's (Qty) / Material	SGNFF (5) / EPDM SGNFF0100 (100) / EPDM

Other configurations are available upon request. Please consult factory.

HOW TO ORDER

Request A Quote

Visit: www.fastestinc.com/en/applicationevaluation

Contact A FasTest Representative

Email: fastsales@fastestinc.com