

ElectroStop[™] Fitting RFQ Form "Dual" O-Ring Seal Isolation Fitting

Please fill out all questions below and return to MIJ.Projects@gptindustries.com

Company	
Name	
Email	
Phone	
Date Sent	
Date Required	
Application of Joint(s) Please provide a short description of the type of service this joint will see. (i.e., sour gas, corrosive materials, other critical services).	

Design

Size	in.
Wall Thickness	in mm
ANSI/ASME Pressure Class	
Fitting Length	Standard: 34 ¼" to 48 ¼" IF OTHER, Please Specify*:
Design Pressure	psig barg



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Design Temperature	Standard: -20°F (-28°C) to +212°F (100°C)
	IF OTHER, Please Specify*:
	□ °F □ °C
Design Factor	Standard: 0.5
	IF OTHER, Please Specify*:
Pups Material	API 5L, Please Specify: Grade B Grade X-52 Grade X-60 Grade X-65 IF OTHER, Please Specify (Ex. Grade X-70), etc)*:
Body Material	ASTM A105/EN10297-1 ASTM A216/A105/A694
	If the 2 nd choice, please choose a Grade: F42 F52 F65 F65
Coating – External & Internal	DENSO 7200, Thickness: 0.020-0.070" (508-1778 μm)
	3M 323+, Thickness 0.025-0.060" (625-1500 μm)
Cable Lugs & Lifting Lugs	Are Cable Lugs needed?
	Are Lifting Lugs needed?
	IF YES to Lifting Lugs, Please Specify Type/Size/Orientation:



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Weld, Inspection, & NDT Information

	API 1104** ASME Sec 8, Div I (Weld qualified to ASME Sec 9)
Weld Code Specification	IF OTHER , Please Specify*:
	**if no selection, API 1104 is the default
Inspection Code	Standard: Same as Weld Code above
What the Joint will be inspected to	IF OTHER, Please Specify*:
NDE W3 Closure Weld	Standard tests below, tested to API 1104 unless otherwise specified above (For example, if ASME is specified, then will test to ASME Sec V & ASME BPV Sec. VIII): MT UT If any other additional tests required (RT upon request**), please list below:
	**due to thicknesses and metal path, RT results can be inconclusive specifically for W3. If further discussion is needed, please request this above or in "Additional Tests/Requirements" below. Standard tests below, tested to API 1104 unless otherwise specified above
NDE W1/W2 Weld	(For example, if ASME is specified, then will test to ASME Sec V & ASME BPV Sec. VIII): MT UT If any other additional tests required (RT upon request), please list below:
Pneumatic Air Test	Standard: 10 psi for 10 min IF OTHER, Please Specify*:
Hydrostatic Test	Standard: 1.5 x Operating Pressure IF OTHER, Please Specify*:



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Electric Insulation Resistance	Standard: >25 MΩ @ 1000 V DC IF OTHER, Please Specify*:
Dielectric Strength Test	Yes No If yes, the standard is 5 kV AC 60 Hz (max leakage 3 mA) Note: Average dielectric strength > 15 kV
Additional Tests/ Requirements	If there are any additional tests that are required (ex. 3 rd party inspection), at any stage, or any additional requirements, please provide a description and at what stage below:
Quantity	

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We appreciate you taking the time to fill out our form and thank you for choosing GPT.