FITTING QUESTIONAIRE

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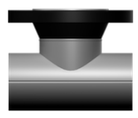
CUSTOMER'S INFORMATION

Company:
Country:
Reference:
Contact Person:
Email:
Phone Number:

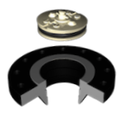
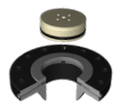
MAIN PIPELINE DETAILS

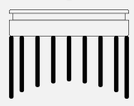
Material Grade:
Line Content (product):
Outer Diameter (OD):
Wall Thickness (mm):
Others Data:

FITTING

	Threaded Fitting *(2" & 3")*	Hot-Tap Fitting *No internal plug, No blind flange, No mechanised flange*	Linestop Fitting Stopple Fitting	3 Way Tee	Spherical 3 Way Tee
Type of Fitting:					
Size of Fitting:			6"		
Size of the Main Pipe:			6"		
Quantity:			1		

Construction of Fitting: Flat Bottom | Scarfed | PAD Reinforcement | Weldolet | Full Encirclement

	No internal plug (Hot-Tap fitting)	Threaded *Internal plug (2" - 3")*	Completion *with Internal plug (4" - 12") 150# - 300#*	Lock O Ring *with Internal plug (4" - 48") 150# - 300# - 600# - 900#*
Type of Flange:				
Flange Facing: Raised Face	RF / RTJ			

	Blind Plug	Blind Plug With Pig Guide	Flow Through	Flow Through Guide Bar
Type of Internal Plug:				

Materials

WN Flange: ASTM A105 Ø ≤ 24" ASME B16.5
Ø>24" MSS-SP-44/ASME B16.47
Blind Flange: ASTM A105
Bolts & Nuts: ASTM A193 B7 /194 2H
O-Rings: BUNA NBR70
Gasket: SpiroMetallic 316SS + Graphite

Split Tee: A234 Gr.WPB
Plates:
Pipe:

MANUFACTURING DETAILS

Design Code: ASME B31.3 / ASME B31.4/8 / T / SP / F / 4
Other:

Design Factor: 0.5 / 0,6 / 0.72
Other:

Design Pressure:	50	Bar	Design Temperature:	-20ºC to 80ºC	ºC
	700	PSI			ºF
Rating:	300	#	Max Carbon Equivalent:		
Corrosion Allowance:	0	mm	Finishing:	Surface Prep: SA 2 1/2	
	0	inch		Painting: High Zinc Epoxi 5(	
Backing Strip:	YES	NO		Bevels & Threads: Varnish	

NDT TEST ASME Sec.V

X-Ray:	YES	%	US test:	YES	100 %
	NO			NO	
	Where:			Where:	No X-ray Possible
Magnetical Particles:	YES	NO	ıulic Test 1.5X Design Pressure:	YES	NO
QR / WPS Approval required:	YES	NO	:ustomer / 3rd Party Inspection:	YES	NO
Welding as per:	ASME Sec. IX		Impact Test:	YES	NO

ADDITIONAL COMMENTS