

CONTACT	DATE	TELEPHONE
CUSTOMER	EMAIL	
PROJECT NAME	LOCATION	
QUANTITY NEEDED	FITTING NEED DATE	SERVICE NEED DATE

// FITTING DETAILS

HOT TAP FITTING



SURELOC™ 3-WAY TEE



SURELOC™ DOUBLE HUB FITTING



SURELOC™ FLOW-THROUGH PLUG



SCARFED NIPPLE PLUG



SURELOC™ LINE STOP FITTING



ANGLED FITTING



SURELOC™ SPHERICAL FITTING



SOLID COMPLETION PLUG WITH GUIDE BARS & SIDE OUTLETS



SOLID COMPLETION PLUG



// EXISTING PIPE INFORMATION

HEADER PIPE SIZE	NPS	DN	DESIGN CODE	B31.3	B31.4	B31.8	OTHER
HEADER MATERIAL- SPECIFICATION & GRADE	DESIGN FACTOR- (required for ASME B31.4/8)			0.72	0.60	0.50	0.40
WALL THICKNESS	IN	MM	DESIGN PRESSURE	PSI	BAR	OTHER	
FLANGE RATING	150	300	600	OTHER	DESIGN TEMPERATURE	MAX MIN	F / F / C C
SUITABLE FOR SOUR SERVICE	YES	NO	CORROSION ALLOWANCE			IN	MM

// FITTING DESIGN INFORMATION

FITTING RUN LENGTH	STANDARD	SPECIAL	IN	MM
FITTING BRANCH SIZE	NPS	DN		
FITTING BRANCH SCHEDULE	STANDARD	SPECIAL	IN	MM
FITTING BRANCH HEIGHT (from CL of run)	STANDARD	SPECIAL	IN	MM
FITTING FLANGE FACE	STANDARD (raised face)	RTJ	OTHER	
SIDE OUTLET SIZE (if applicable)	NPS	DN		
SIDE OUTLET ORIENTATION (if applicable)	PARALLEL	PERPENDICULAR		
SIDE OUTLET SCHEDULE (if applicable)	STANDARD	SPECIAL	IN	MM
BACKING STRIPS	YES	NO		
COATING	STANDARD (primer)	OTHER		
BEVELED ENDS	YES	NO		

// ADDITIONAL REQUESTS

MATERIAL REQUEST	Q.A. REQUEST				
YES, NACE REQUIRED	3rd PARTY INSPECTION	NO PRESSURE TEST	SHOP TEST		
CARBON EQUIVALENT (CE) MAX %	HOLD TIME	TEST PRESSURE			
YIELD STRENGTH MATERIAL ORIGIN	PSI	BAR	kPA		
MATERIAL TOUGHNESS	EXTRAS				
FT-LB at ° F	BLIND FLANGE: GRADE	GASKET: GASKET TYPE			
JOULES at ° C	STUDS/NUTS: GRADE				
MAXIMUM HARDNESS					

// FITTING NOTES

// SERVICE DETAILS

PRODUCT IN LINE	GAS	CRUDE	WATER	NGL	PROPANE	BUTANE	ETHANE	OTHER
IN-SERVICE WELDING NEEDED	YES	NO						
OPERATING PRESSURE					PSI	BAR	OTHER	
OPERATING TEMPERATURE					MAX	° F /	° C	
					MIN	° F /	° C	

// LINE DETAILS

SEAMED, SEAMLESS, SPIRAL-WOUND	
FLOW RATE	
MAIN LINE ORIENTATION	
TAP EQUIPMENT ORIENTATION	
LINE PIGGABLE (YES/NO)	
PIPE COATING / LINING	

// BRANCH DETAILS

BRANCH LENGTH	(B)	
CLEARANCE BEYOND VALVE	(D)	
ABOVE/BELOW GROUND LEVEL		
BRANCH ORIENTATION		

// VALVE DETAILS

VALVE TYPE	
VALVE LENGTH	(C)
FACE TO TOP OF GATE	(E)
VALVE INSIDE DIAMETER	(F)

// GENERAL DETAILS

TOP OF PIPE TO TOP OF VALVE	(A)	
MINIMUM BORE OF BRANCH OR VALVE		

// PLUGGING DETAILS

PURPOSE OF ISOLATION				
TYPE OF OPERATION	SINGLE	DOUBLE	DOUBLE DOUBLE	TRIPLE
BYPASS REQUIRED	YES	NO		
BYPASS SIZE				
BYPASS TYPE	TEMPORARY	PERMANENT		
DISTANCE BETWEEN ISOLATIONS				
VENT/ PURGE/ DRAIN SIZE				
ORIENTATION OF LINE STOP EQUIPMENT				
LENGTH OF PIPE AVAILABLE				
DURATION OF ISOLATION				

// SERVICE NOTES

