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Custom Flange Gasket Specification

Please fill out the appropriate sections of the following form in order for APS to manufacture your gasket correctly.

SECTION A Type of Connection		SECTION C Type of Material Needed	
Note: For raise face flanges please add the raise face thickness to the flange thickness when entering flange thicknesses below		Note: If flanges are not identical, you must specify both flange thicknesses for sleeve to fit properly; <u>Standard Calculations:</u> THK#1 + THK#2 + GASKET THK + 0.0625 = Standard Sleeve Length.	
Flange #1 Weld Neck Blind Flange Slip-On		Flange #2 Weld Neck Blind Flange Slip-On	
Flange I.D. : _____ Flange Thickness : _____ # of Tapped Holes : _____		Note: Check One Type of Material for Each Item. Gasket: Phenolic Nitrile-Coated Phenolic G-10 Other: _____	
Valve Connection Valve I.D. : _____ Flange Thickness : _____ # of Tapped Holes : _____		Seal: Nitrile Viton PTFE EPDM Note: Only G-10 Gasket Material with EPDM or PTFE Seals are NSF61 Approved.	
SECTION B Type of Gasket Needed Type E Gasket O.D. (O.D. of Flange)		Type F Gasket O.D. (B.C. - B.H. - 1/16")	
SECTION D		Quantity of Seals (per Side): Single Duplex (Two)	
NOMINAL SIZE:		Quantity of Washers: Single Double	
FLANGE O.D.	O.D.	Comments:	
ACTUAL GASKET I.D.	I.D.	BOLT SIZE BS	
FLANGE I.D.	Flg. I.D.	SHOULDER BOLT DIAMETER SHO	
BOLT CIRCLE DIAMETER	B.C.D.	RAISED FACE O.D. RFOD	
BOLT HOLE QTY.	# HOLES	CUSTOM SLEEVE LENGTH SLV	
BOLT HOLE SIZE	B.H.	Company Name: _____	
		Signature: _____	
		Date: _____	