



Kelso PCH-PRV Naming Convention

Sample ==>

PC330HS		-	316	-	04	-	C
Flow Rate (SCFM-Air)	Model Number	Material	Seal Material	Carolina Seal #	Face Configuration		
23,396	PC280.5H	516	01 FDA-Approved White Neoprene	WHNE842	C Tongue & Groove (E19.16)		
23,396	PC280.5HS	316	02 Neoprene	NE070			
33,874	PC330H		04 EPDM Peroxide Cured	EP787			
33,874	PC330HS		05 Buna N	BN661			
			07 Viton® A	4273A			
			08 Viton® B	4273B			
			09 Viton® GF-S	5350			
			10 Kalrez® 6375	K6375			
			11 Chemraz® C505	C505			
			12 Simriz® 7301	7301			
			13 Viton® GFLT-S	5355			
			14 FDA Approved White Buna N	WHBN386			
			15 Viton Extreme ETP	5176			
			16 Kalrez 7090				
			17 CS 9703 (purple)	9703			
			18 Simriz 7295				
			19 White EPDM	WHEP521			
			20 FDA Approved Viton A (Black)	4560			
			21 FDA Approved White Viton A	WHVA278			
			22 Kalrez 4079				
			23 Kalrez 1050				
			24 Isolast J9503	J9503			
			99 CS 4273 (not available)	4273**			
				VSP Seal #			
			31 FDA-Approved White Neoprene	E16			
			32 Neoprene	E11			
			33 EPDM Peroxide Cured	E03			
			35 Buna N	E01			
			37 FDA Approved Viton A (Black)	E40			
			38 Viton® B	E10			
			39 Viton® GF-S	E22			
			40 Kalrez® 6375	E21			
			41 Chemraz® C505	E51			
			42 Flagship Simriz®	E49			
			43 Viton® GFLT-S	E25			
			44 FDA Approved White Buna N	E17			
			45 Viton Extreme ETP	E37			
			46 Kalrez 7090	E50			
			48 Simriz® - Increased Resistance	E48			
			49 White EPDM	E28			
			52 Kalrez® 4079	E46			
			53 Kalrez® 1050	E42			

Creation Date of 12/15/20
Revision 1 (03/18/2021)
KTUD1336

How to Specify a Valve		
Sample:	PC330HS-316-04-C	
Model	PC330HS	
Material	316	316 Stainless Steel
Seal	04	EPDM - Peroxide Cured
Face	C	Tongue & Groove

** For ExxonMobil, Carolina Seal compound #5350 se is the approved alternative for Carilina Seal O-Ring. Carolina Seal 4273 is only available for O-Rings. C material must be specified