



Kelso Standard Profile Bottom Outlet Valve Naming Convention

Sample ==>

KBOV-SP	-	316	-	04	-	C	-	A
Model Number*	Body Material	Seal Material	Carolina Seal #	Face Configuration	Optional Modifications			
KBOV-SP (CERAMIC BALL VERSION)	516	01 FDA-Approved White Neoprene	WHNE842	C Tongue and Groove	A Steam Jacket with 2" Socket Weld Connections B Steam Jacket with 1" Socket Weld Connections C Steam Jacket w/ 90 Degree Elbow and 1" NPT Conn. D Clockwise to Open*			
	316	02 Neoprene	NE070					
		04 EPDM Peroxide Cured	EP787					
		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	K7090					
		17 CS 9703 (purple)	9703					
		18 Simriz 7295						
		19 White EPDM	WHPE521					
		20 FDA Approved Viton A (Black)	4560					
		21 FDA Approved White Viton A	WHVA278					
		22 Kalrez 4079	4079					
		23 Kalrez 1050						
			Seal Material			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			E41		
			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		

Original Release 10/2020
Revision 2 (07.26.24)
KTUD 1335

Standard Seat Material Offering is TFM Seat (Super Teflon) with a Ceramic Wiper
*Kelso BOV is Counter Clockwise to Open

Additional Accessories for KBOV-SP

Detachable Handle Carbon Steel PN 510002
Universal Saddle Carbon Steel PN 501046 (SS also available)
Caps, Plugs and Chains - available contact your sales rep