



Kelso Low Profile Bottom Outlet Valve Naming Convention

Sample ==>

| KBOV-P | 316 | 04 | | C | A | |
|-------------------------------|---------------|---------------------------------|-----------------------------------|---------------------|--|------------|
| Model Number* | Body Material | O-Ring Material | Carolina Seal # | Face Configuration | Optional Modifications | |
| KBOV-P (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 | WHEP521 | | | |
| | | 20 FDA Approved Viton A (Black) | 4560 | | | |
| | | 21 FDA Approved White Viton A | WHVA278 | | | |
| | | 22 Kalrez 4079 | 4079 | | | |
| | | 23 Kalrez 1050 | | | | |
| | | | | | | 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 | | |

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

Original Release 12.3.15
 Revision 7 (03/18/2021)
 KTUD 1333

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