



## Kelso PCH-PRV Naming Convention

Sample ==>

| Flow Rate (SCFM-Air) | Model Number | Material | 04                                | Trelleborg Compound # | 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                     | WHPE521               |                            |
|                      |              |          | 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**                |                            |
|                      |              |          | <b>Seal Material</b>              | <b>VSP Seal #</b>     |                            |
|                      |              |          | 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                   |                            |

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| 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, Trelleborg (formerly Carolina Seal) compound #5350 seal material is the approved alternative for Trelleborg/Carolina Seal O-Ring compound #4273. Trelleborg / Carolina Seal 4273 is only available for O-Rings. Option "09" for seal material must be specified