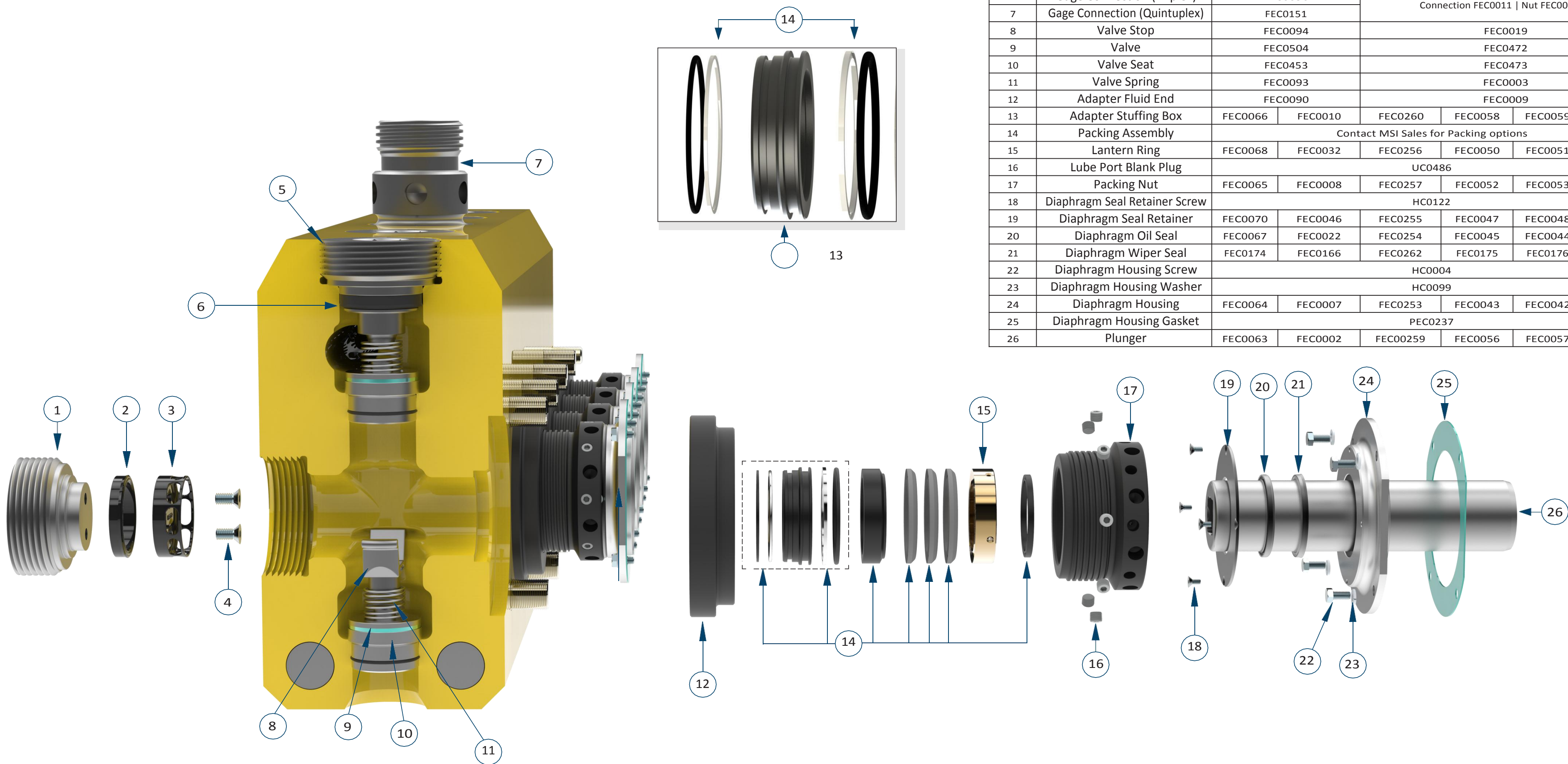




| Fluid End Parts |                               | Small Fluid End                       |         | Large Fluid End                  |         |         |         |
|-----------------|-------------------------------|---------------------------------------|---------|----------------------------------|---------|---------|---------|
| Item            | DESCRIPTION                   | 2.75"                                 | 3.00"   | 3.25"                            | 3.50"   | 4.00"   | 4.50"   |
| 1               | Suction Cover                 | FEC0088                               |         | FEC0006                          |         |         |         |
| 2               | Suction Cover Seal            | FEC0095                               |         | FEC0013                          |         |         |         |
| 3               | Suction Cover Cage            | FEC0252                               |         | N/A                              |         |         |         |
| 4               | Suction Cover Cage Screw      | HC0132                                |         |                                  |         |         |         |
| 5               | Discharge Cover (Triplex)     | FEC0089                               |         | FEC0005                          |         |         |         |
| 5               | Discharge Cover (Quintuplex)  | FEC0149                               |         |                                  |         |         |         |
| 6               | Discharge Cover Seal          | FEC0095                               |         | FEC0015                          |         |         |         |
| 7               | Gage Connection (Triplex)     | FEC0096                               |         | Connection FEC0011   Nut FEC0012 |         |         |         |
| 7               | Gage Connection (Quintuplex)  | FEC0151                               |         |                                  |         |         |         |
| 8               | Valve Stop                    | FEC0094                               |         | FEC0019                          |         |         |         |
| 9               | Valve                         | FEC0504                               |         | FEC0472                          |         |         |         |
| 10              | Valve Seat                    | FEC0453                               |         | FEC0473                          |         |         |         |
| 11              | Valve Spring                  | FEC0093                               |         | FEC0003                          |         |         |         |
| 12              | Adapter Fluid End             | FEC0090                               |         | FEC0009                          |         |         |         |
| 13              | Adapter Stuffing Box          | FEC0066                               | FEC0010 | FEC0260                          | FEC0058 | FEC0059 | FEC0036 |
| 14              | Packing Assembly              | Contact MSI Sales for Packing options |         |                                  |         |         |         |
| 15              | Lantern Ring                  | FEC0068                               | FEC0032 | FEC0256                          | FEC0050 | FEC0051 | FEC0039 |
| 16              | Lube Port Blank Plug          | UC0486                                |         |                                  |         |         |         |
| 17              | Packing Nut                   | FEC0065                               | FEC0008 | FEC0257                          | FEC0052 | FEC0053 | FEC0037 |
| 18              | Diaphragm Seal Retainer Screw | HC0122                                |         |                                  |         |         |         |
| 19              | Diaphragm Seal Retainer       | FEC0070                               | FEC0046 | FEC0255                          | FEC0047 | FEC0048 | FEC0049 |
| 20              | Diaphragm Oil Seal            | FEC0067                               | FEC0022 | FEC0254                          | FEC0045 | FEC0044 | FEC0041 |
| 21              | Diaphragm Wiper Seal          | FEC0174                               | FEC0166 | FEC0262                          | FEC0175 | FEC0176 | FEC0177 |
| 22              | Diaphragm Housing Screw       | HC0004                                |         |                                  |         |         |         |
| 23              | Diaphragm Housing Washer      | HC0099                                |         |                                  |         |         |         |
| 24              | Diaphragm Housing             | FEC0064                               | FEC0007 | FEC0253                          | FEC0043 | FEC0042 | FEC0035 |
| 25              | Diaphragm Housing Gasket      | PEC0237                               |         |                                  |         |         |         |
| 26              | Plunger                       | FEC0063                               | FEC0002 | FEC00259                         | FEC0056 | FEC0057 | FEC0038 |