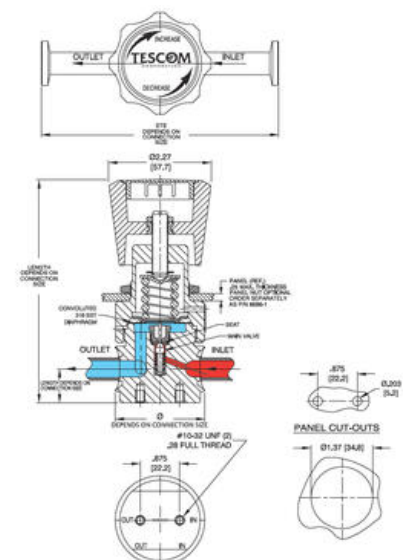
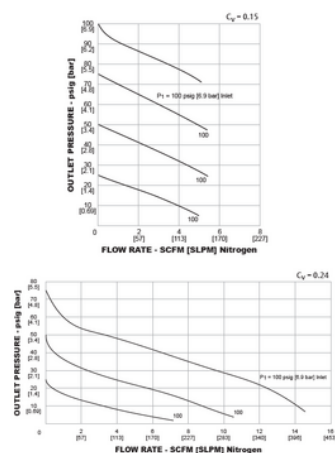


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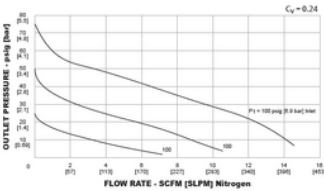
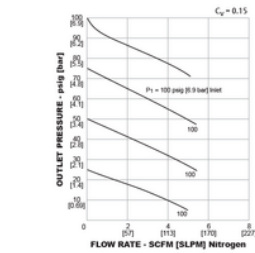
Alle regulatorer i denne serie er specielt udviklet til pharma- og biotekindustrien. De er alle i rustfri stål og kan leveres med al nødvendig dokumentation. Det er single-stage regulatorer, der yder en meget nøjagtig regulering. Designet af denne serie sikrer en høj gasrenhed og integritet og kan med fordel anvendes ved ren damp i sanitære applikationer, i paneler eller til regulering af specialgasser og hvor dannes affaldsgasser.

Example for selecting a part number:

[illegible]

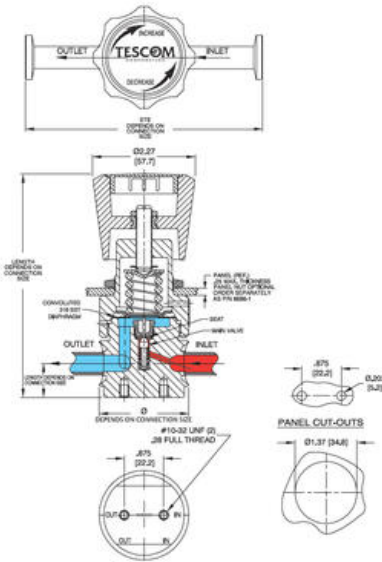
All dimensions are reference & nominal  
Metric (millimeter) equivalents are in brackets

For more information on how to read flow curves, please refer to the Flow Curves and Calculations document (dedu20071012) in the TESCOM catalog or on [www.tescom.com](http://www.tescom.com).



Example for selecting a part number:

| PR-22 | A            |                   | 2                   |                | 8               |            | 8               |                                  | 1                          |                                  | 0                         |                   | B        |
|-------|--------------|-------------------|---------------------|----------------|-----------------|------------|-----------------|----------------------------------|----------------------------|----------------------------------|---------------------------|-------------------|----------|
|       | BASIC SERIES | BODY MATERIAL     | SEAT SURFACE FINISH | VALVE MATERIAL | SPRING          | LOAD TYPE  | OUTLET PRESSURE | INLET AND OUTLET PORT SIZE (NPT) | INLET AND OUTLET PORT TYPE | INLET AND OUTLET PORT SIZE (NPT) | FLOW CAPACITY             | GAGE PORT OPTIONS |          |
| PR-22 | A - 216L     | 11 R <sub>1</sub> | PTFE                | 216            | Stainless Steel | B - Spring | 0.10 psig       | 8 - 216 (Data Only)              | 216                        | 216                              | 1 - C <sub>v</sub> = 0.08 | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 1 - Spring | 0.40 bar        | 8 - 216 (Data Only)              | 216                        | 216                              | 2 - C <sub>v</sub> = 0.15 | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 2 - Spring | 0.25 psig       | 8 - 216 (Data Only)              | 216                        | 216                              | 4 - C <sub>v</sub> = 0.24 | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 3 - Spring | 0.15 bar        | 8 - 216 (Data Only)              | 216                        | 216                              |                           | 8 - No gage port  | A - None |
|       | B - 216L     | 11 R <sub>1</sub> | Alum <sup>a</sup>   | 216            | Stainless Steel | 2 - Spring | 0.10 psig       | 8 - 216 (Data Only)              | 216                        | 216                              | 1 - C <sub>v</sub> = 0.08 | 8 - No gage port  | A - None |
|       |              |                   | (PTFE)              | 216            | Stainless Steel | 3 - Spring | 0.25 psig       | 8 - 216 (Data Only)              | 216                        | 216                              | 2 - C <sub>v</sub> = 0.15 | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 4 - Spring | 0.15 bar        | 8 - 216 (Data Only)              | 216                        | 216                              |                           | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 5 - Spring | 0.10 psig       | 8 - 216 (Data Only)              | 216                        | 216                              |                           | 8 - No gage port  | A - None |
|       |              |                   |                     |                |                 | 6 - Spring | 0.40 bar        | 8 - 216 (Data Only)              | 216                        | 216                              |                           | 8 - No gage port  | A - None |
|       | C - 216L     | 22 R <sub>1</sub> | PTFE                | 216            | Stainless Steel | 2 - Spring | 0.10 psig       | 8 - 216 (Data Only)              | 216                        | 216                              | 1 - C <sub>v</sub> = 0.08 | 8 - No gage port  | A - None |



All dimensions are referenced to nominal.  
Metric [inches] equivalents are in brackets.