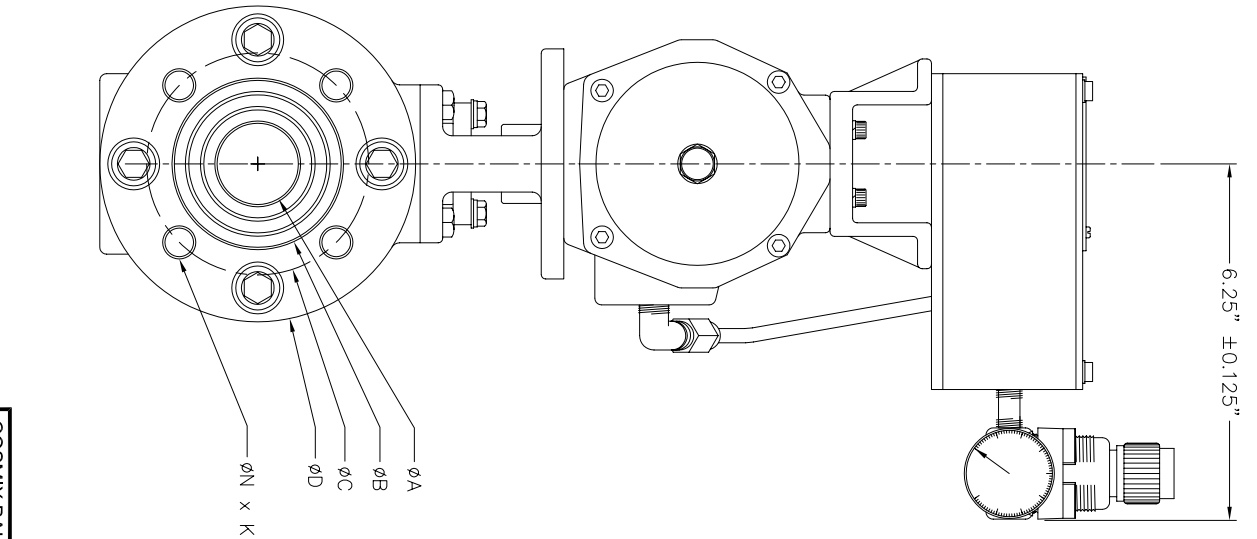
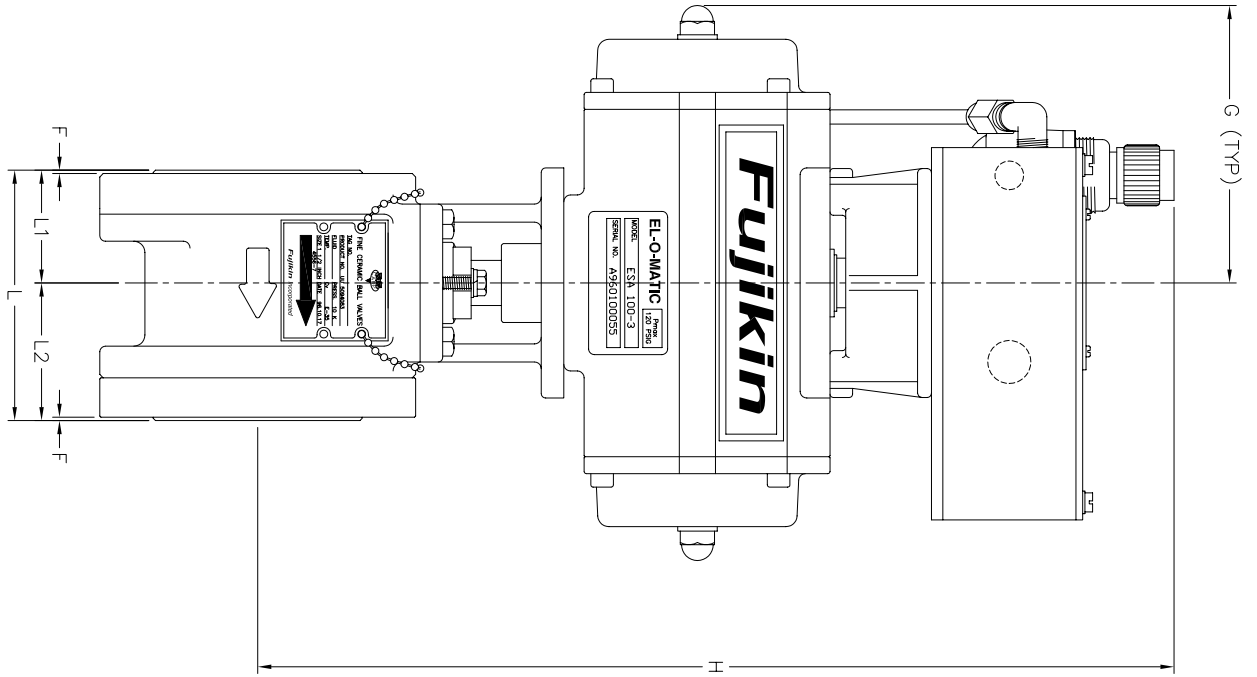


| | | | | |
|------------------------|-----------------|----------|-----|---------------|
| DWG. NO. C24307 | | | | REV. A |
| REVISIONS | | | | |
| SYM. | DESCRIPTION | DATE | BY | |
| A | FOR REVIEW ONLY | 12/22/97 | DLT | |



Dimensions in inches

| Valve Size | ØA | ØB | ØC | ØD | F | G | H | L | L1 | L2 | K(QTY) | N | MODEL NUMBER |
|------------|------|-------|-------|-------|------|------|-------|-------|------|------|--------|----------|-----------------|
| 1/2" | 0.47 | 1.57 | 2.38 | 3.74 | 0.04 | 3.38 | 11.96 | 2.80 | 1.30 | 1.50 | 4 | UNC 1/2" | CBVIII-2150-ESD |
| 3/4" | 0.67 | 1.89 | 2.75 | 3.94 | 0.04 | 4.02 | 12.58 | 3.13 | 1.38 | 1.75 | 4 | UNC 1/2" | CBVIII-2150-ESF |
| 1" | 0.91 | 2.20 | 3.12 | 4.92 | 0.06 | 4.02 | 13.84 | 3.35 | 1.34 | 1.81 | 4 | UNC 1/2" | CBVIII-2150-ESH |
| 1 1/2" | 1.42 | 2.99 | 3.88 | 5.51 | 0.06 | 5.26 | 15.42 | 4.37 | 1.97 | 2.40 | 4 | UNC 5/8" | CBVIII-2150-ESJ |
| 2" | 1.73 | 3.70 | 4.75 | 6.10 | 0.06 | 5.26 | 15.70 | 4.72 | 2.24 | 2.48 | 4 | UNC 5/8" | CBVIII-2150-ESK |
| 3" | 2.83 | 4.88 | 6.00 | 7.83 | 0.06 | 7.09 | 17.51 | 5.51 | 2.64 | 2.87 | 4 | UNC 5/8" | CBVIII-2150-ESL |
| 2 1/2" | 2.20 | 4.09 | 5.51 | 6.89 | 0.06 | 7.09 | 18.18 | 6.48 | 3.15 | 3.33 | 4 | UNC 5/8" | CBVIII-2150-ESM |
| 4" | 3.50 | 5.83 | 7.50 | 9.02 | 0.06 | 7.62 | 20.46 | 7.62 | 3.74 | 3.88 | 8 | UNC 3/4" | CBVIII-2150-ESN |
| 6" | 5.28 | 8.35 | 9.50 | 12.20 | 0.10 | 7.62 | 22.83 | 9.84 | 4.78 | 5.06 | 8 | UNC 3/4" | CBVIII-2150-ESO |
| 8" | 6.30 | 10.24 | 11.75 | 14.17 | 0.10 | 6.93 | 24.04 | 11.22 | 5.51 | 5.71 | 8 | UNC 3/4" | CBVIII-2150-ESQ |

COSMIX BALL VALVE SERIES
 Dimensional Drawing for 1/2" to 8" Cosmix Ball Valves With Spring Return El-O-Matic Actuator, PMV P-2000 Positioner, Air Regulator with Gauge

DATE: 12/22/97
 SCALE: None
 DRAWING NUMBER: FUJIKINSSX
 DRAWN BY: DLT
 REVISED: 00/00/00

Fujikin of America, Inc.
 4 Alston Way, Little Ferry, NJ 07643
 Tel: (201)641-1119
 Fax: (201)641-1137

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MODEL NUMBER: C24307
 MODEL NUMBER: CBV3-2150-ESD-Q

Arrow cast on valve housing indicates proper direction of media flow.