SERIES L ACTUATOR

MINIMUM AIR SUPPLY: 20psig
MAXIMUM AIR SUPPLY: 30psig
AIR CONSUMPTION: 2 SCIM [0.55 mL/s]
STROKE:
- D-3153 - 3 INCHES
- D-3244 - 4 INCHES
- D-3246 - 6 INCHES

AMBIENT OPERATING CONDITIONS:
- -20 TO 150°F [-29° TO 66°C]

BODY: Die-cast Aluminum
DIAPHRAGM: Synthetic elastomer
EFFECTIVE DIAPHRAGM:
- D-3153 - 15 inch² [97 cm²]
- D-3244 & D-3246 - 23.4 inch² [151 cm²]

SPRING RANGE (nominal): 8 to 13 psig
AIR CONNECTION: 1/8” NPT Barbed fitting

PILOT POSITIONER

START POINT: Adjustable from 2 to 12 psig
SPAN: Adjustable from 3 to 13 psi
MAXIMUM AIR SUPPLY: 25 psig
AIR CONSUMPTION: 5 SCIM [1.4 mL/s]
AMBIENT OPERATING CONDITIONS:
- -20 TO 150°F [-29° TO 66°C]
AIR CONNECTION: 1/8” NPT Barbed fitting
DIMENSIONAL INFORMATION

LOW PRESSURE PNEUMATIC ACTUATORS

D-3153-5130 - 2 POSITION
D-3153-5120 - MODULATING

D-3244-5110 - 2 POSITION
D-3244-5100 - MODULATING

D-3246-5100 - 2 POSITION
D-3246-5110 - MODULATING

D-3246-5100X2 - 2 POSITION
D-3246-5110X2 - MODULATING

*OPTIONAL DOUBLE ACTUATOR