The actuator is factory adjusted to produce 90° rotation. Travel Adjustment ±5° per stopper bolt (2x per actuator).

Port 2 and 4 are NAMUR standard 1/4"BSPPx12mm Deep 1/4"NPTx0.47in.

The actuator is indexable in every 45°.

Semi Direct Mount (With Optional Shaft):

- All actuators are fitted with adaptable drive inserts in order to accommodate different valve stem profiles. Custom DD, Bore & key, Sq shape available.

Technical Data:

- Output torque: 1526 In/Lb 171.9 Nm at 80 psi / 5.5 bar - Double Acting
- Pressure rating 2-10 bar (30-150 psi)
- Actuator shown in full CW position
- Travel adjustment ±5° per stopper bolt
- Ancillaries attachment size AA1
- Weight 5.4 kgs (11.9 lbs)
- Air consumption per stroke at 5.5 bar (80psi) 3.9L (240 cu-in)
- Standard Coating finish material: epoxy
- Temp range: Silicone vane seal -40°C to -120°C or -40°F to 248°F