Date: November 2007 BHH 4000

Hydraulic double-acting balanced rotary actuator 90° quarter-turn

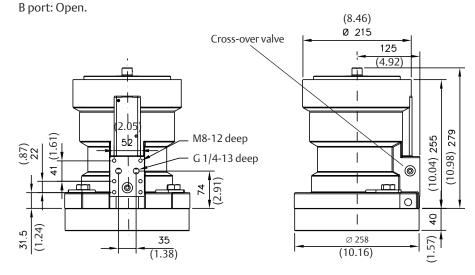


Main data:

Working pressure:	135 bar	(1958 psi)
Burst test:	675 bar	(9788 psi)
Total dry wt. incl. 25.8 kg. (5.68 lbs.) mounting set	68.9 kg	(151.6 lbs.)
Oil displacement:	0.8001	(48.8 cu. in.)
Temperature range:	-20°C to +80°C	(-5° F to +180° F)
Rotation:	90°±1°	
Hydraulic media and viscosities:	We recommend acid-free hydraulic oil. Viscosity range: 15-200 cSt. For recommended brands and for other media than oil please refer to separate data sheet.	

Main dimensions:

Actuator shown in closed position. Dimensions in inches shown in parentheses. A port: Close (clockwise seen from above).



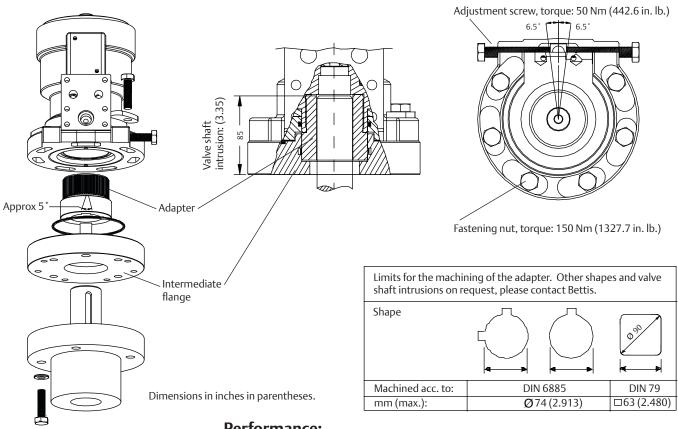




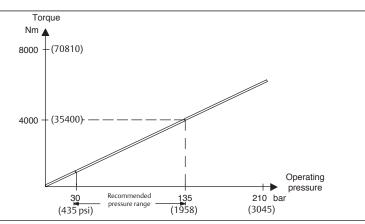
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Valve adaptation:



Performance:



 $Note: Not \ Certified \ dimensional \ drawings. \ Such \ drawings \ are \ available \ on \ request. \ Contact \ factory \ with \ correct \ model \ designation \ and \ serial \ number.$ Important: Due to Emerson's continuing commitment to engineered product advancement, data presented herin is subject to change.

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