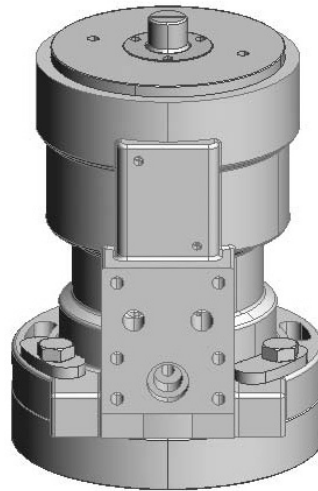


Shafer SH-Series 9.0

Hydraulic Double-acting Balanced Rotary Actuator 90° Quarter-turn



| | |
|--|--|
| Pressure Range: | 225 psig to 1,500 psig |
| Burst Test: | 9790 psig |
| Total Dry Weight including Mounting Hardware: | 73 lb |
| Oil Volume: | 0.11 gal |
| Temperature Range: | -20°F to 120°F |
| Rotation: | 90°±1° |
| Hydraulic Fluid And Viscosity: | We recommend acid-free hydraulic oil. Viscosity range 13-35 cSt @ 40°C (85-120 SUS @ 104°F). For recommended brands and other types of fluid, please refer to separate data sheet. |

Table of Contents

Section 1: Main Dimensions

Dimensions1

Section 2: Performance

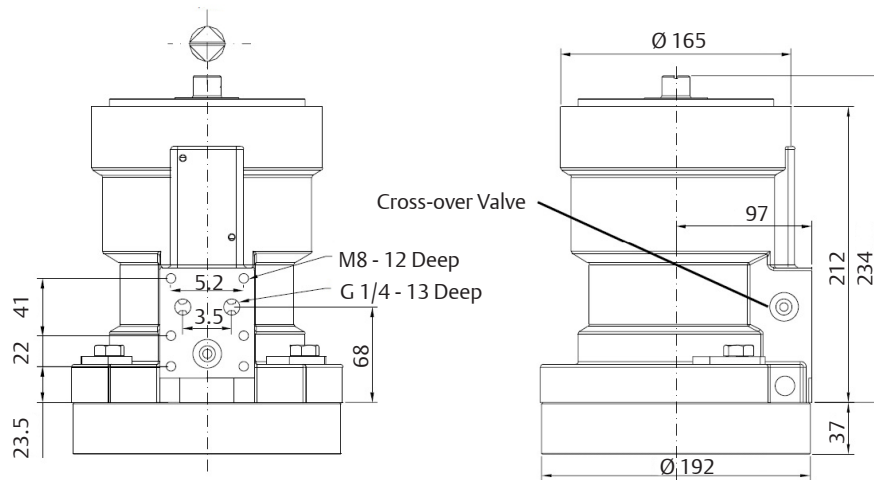
Performance2

Main Dimensions

Actuator shown in closed position

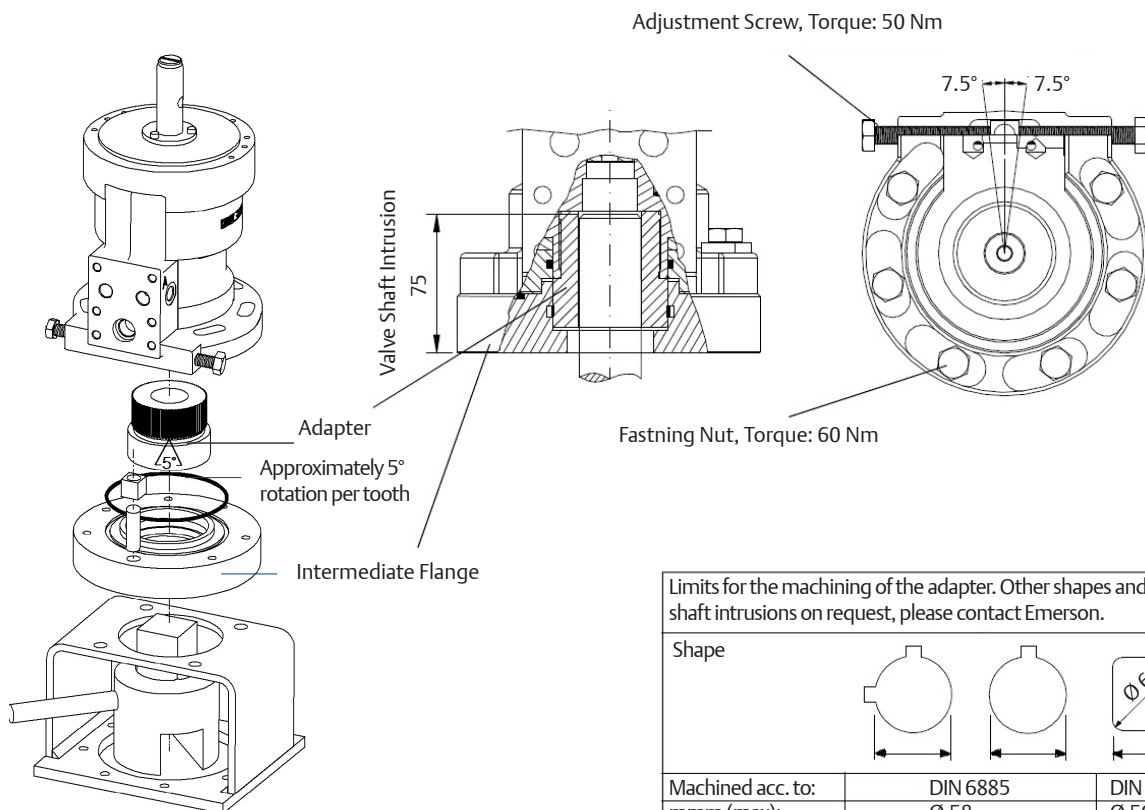
A Port: Close (Clockwise seen from above)

B Port: Open



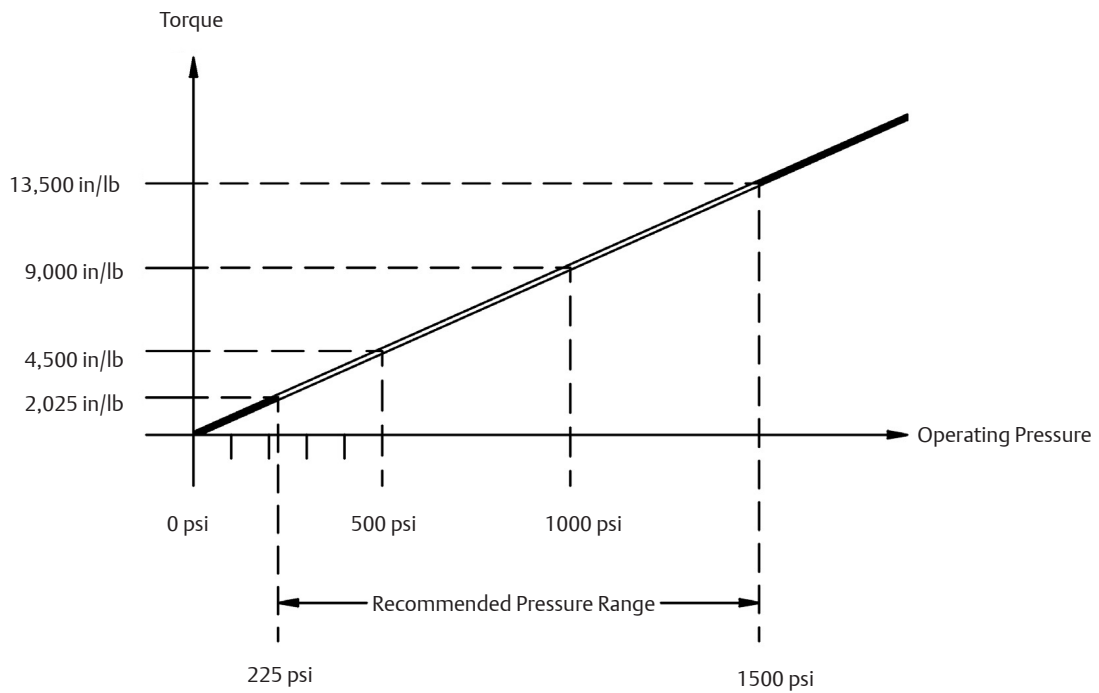
All dimensions in mm.

Valve Adaption:



All dimensions in mm.

Performance



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SP 18087-105
Brazil
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F +55 15 3228 3300

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MIDDLE EAST & AFRICA

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Saudi Arabia
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F +966 3 340 8790

24 Angus Crescent
Longmeadow Business Estate East
P.O. Box 6908 Greenstone
1616 Modderfontein Extension 5
South Africa
T +27 11 451 3700
F +27 11 451 3800

EUROPE

Berenyi u. 72- 100
Videoton Industry Park
Building #230
Székesfehérvár 8000
Hungary
T +36 22 53 0950
F +36 22 54 3700

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