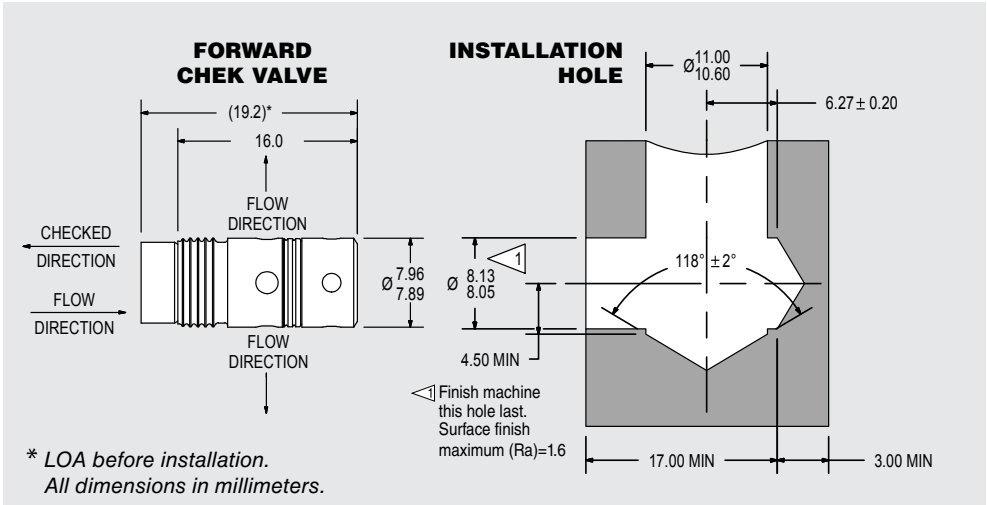
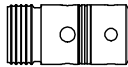


832 SERIES SIDE EXIT CHEK VALVE FORWARD FLOW

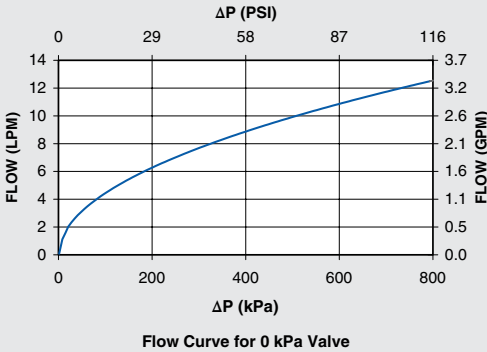


ACTUAL SIZE



(As Installed)

ΔP vs. Flow on Water @80°F (27°C)



PERFORMANCE

Flow Rate: 65 Lohms max. (3.1 GPM @ 100 psid)
 Leakage: 1 Drop/min. (max.) after 2 minute wait on hydraulic fluid in checked direction at 6.9-27.6 MPa (1,000 - 4,000 psid)
 Maximum Working Pressure: 28 MPa (4,060 psid)

MATERIALS

Upper Body.....303 Stainless Steel
 Lower Body.....303 Stainless Steel
 Pin416 Stainless Steel
 Spring302 Stainless Steel
 Ball.....440C Stainless Steel

INSTALLATION

Tool Part Number CCRT0900150S
 Force 545 Kg F (min.)
 635 Kg F (max.)

[View Installation Procedure](#)

LEE PART NO.	CRACKING PRESSURE
CCFM8321000S	0 kPa (No Spring)
CCFM8321014S	14 ± 5 kPa (2 ± 0.7 psid)
CCFM8321040S	40 ± 30 kPa (6 ± 4.4 psid)