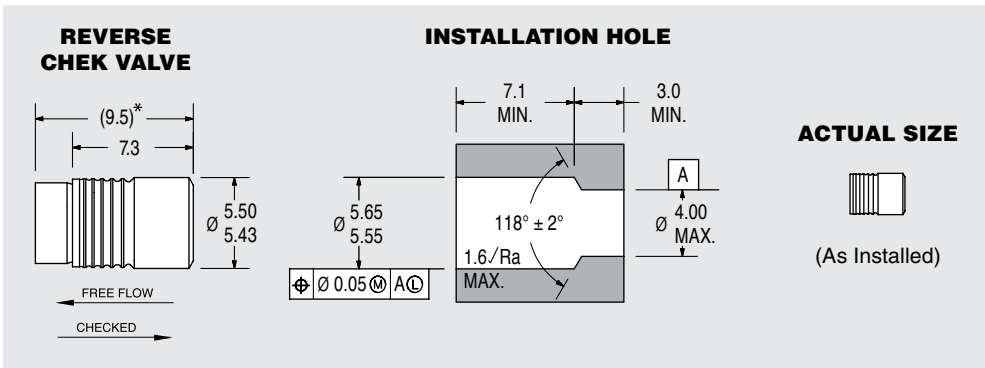
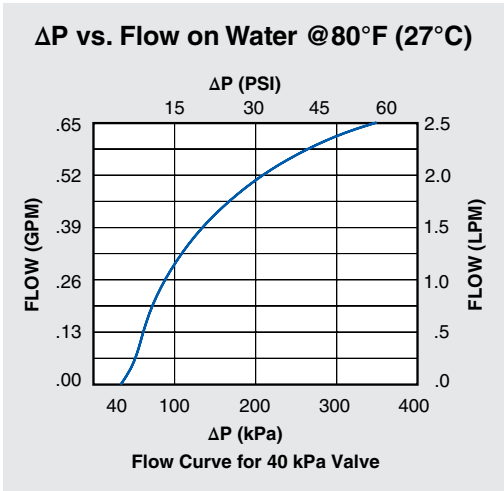


INSERT CHECK VALVES

558 SERIES CHEK VALVE - REVERSE FLOW



* LOA before installation.
All dimensions in millimeters.



PERFORMANCE	
Lohm Rate:	250 Lohms
Leakage:	20 sccm/min. (max.) @ 172 kPa (25 psid) on air 1 Drop/min. (max.) on hydraulic fluid
Maximum Working Pressure:	28 MPa (4,060 psid) (Checked Direction) 4 MPa (580 psid) (Flow Direction)

MATERIALS	
Body	303 Stainless Steel
Cage	305 Stainless Steel
Pin	416 Stainless Steel
Spring	302 Stainless Steel
Ball.....	440C Stainless Steel

LEE PART NO.	CRACKING PRESSURE
CCRM2550200S	0 kPa (No Spring)
CCRM2550204S	4 ± 3 kPa (0.6 ± 0.4 psid)
CCRM2550207S	7 ± 5 kPa (1 ± 0.7 psid)
CCRM2550214S	14 ± 5 kPa (2 ± 0.7 psid)
CCRM2550225S	25 ± 10 kPa (3.6 ± 1.5 psid)
CCRM2550240S	40 ± 30 kPa (6 ± 4.4 psid)
CCRM2550269S	69 ± 17 kPa (10 ± 2.5 psid)

INSTALLATION	
Tool Part Number	CCRT0900120S
Force	625 Kg F (max.)
View Installation Procedure	