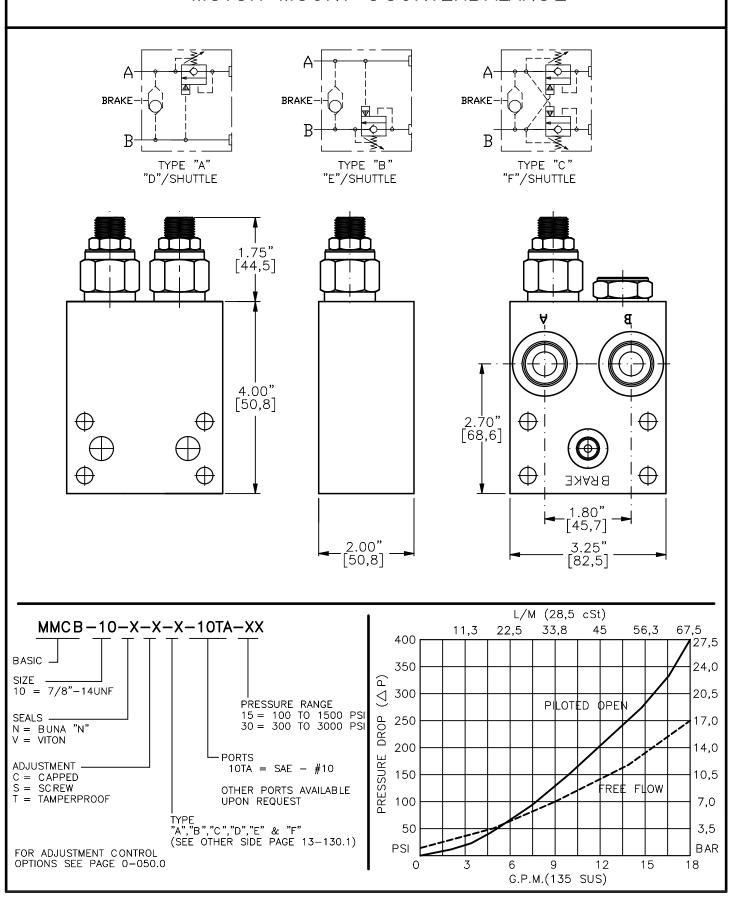


# MOTOR MOUNT COUNTERBALANCE





# MOTOR MOUNT COUNTERBALANCE

#### **DESCRIPTION**

THIS UNIT IS A COUNTERBALANCE VALVE TO MOUNT ON TO A LOW SPEED HIGH TORQUE HYDRAULIC MOTOR SUCH AS EATON, WHITE, PARKER (HPI & ROSS), DANFOSS, ETC. WITH MANIFOLD MOUNTING DIMENSIONS SPECIFIED ON PAGE 13-010.0 SEE PAGE 8-052.0 FOR MORE INFORMATION ON PERFORMANCE DATA AND OTHER OPTIONS OF THE CARTRIDGE #CBPA-10-N-S-0-XX.

### **OPERATIONS**

TYPE	PORT COUNTERBALANCED	CARTRIDGE VALVE
Α	"A"	CBPA-10-X-X-0-XX
В	"B "	CBPA-10-X-X-0-XX
С	"A" & "B"	CBPA-10-X-X-0-XX
D	"A" E	WITH BRAKE SHUTTLE
Е	<b>"</b> B	WITH BRAKE SHUTTLE
F	"A" & "B"	WITH BRAKE SHUTTLE

## **SPECIFICATIONS**

OPERATING PRESSURE: 3000 PSI [210 BAR].

OPERATING TEMPERATURE: -40 TO +250 F [-40 TO +120 C].

OPERATING MEDIA: ALL GENERAL PURPOSE HYDRAULIC FLUIDS.

BRAKE PORT WHEN REQUIRED IS SAE-#4 (7/16"-20 UNF THD.)

MATERIAL: ANODIZED ALUMINIUM ALLOY BODY.

PILOT RATIO: 4 TO 1.

OPTIONAL: PROVISIONS CAN BE MADE TO CLEAR THE MOUNTING BOLT ON THE SAE "A" FLANGE MOUNT MOTOR WITH MOUNTING HOLE ON THE SAME SIDE AS THE WORKING PORTS "A" AND "B".

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Data is provided for the purpose of product description only, and must not be construed as warranted characteristics in the legal sense. The information does not relieve users from the duty of conducting their own evaluations and tests. Because the products are subject to continual improvement, we reserve the right to amend the product specifications contained in this catalogue.

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