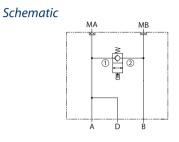


Cartridge Valves Technical Information Motor Mount HICs MM-OMT-00-CP502-3

OPERATION

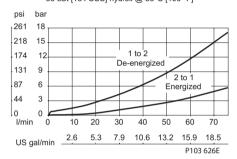
This is a bypass solenoid HIC with drain that mounts to DH motors with manifold mount porting. When energized, the valve connects ports A and B. Drain connects to port A.



SPECIFICATIONS

Theoretical performance

Pressure drop 33 cSt [154 SUS] hyd.oil @ 38°C [100° F]



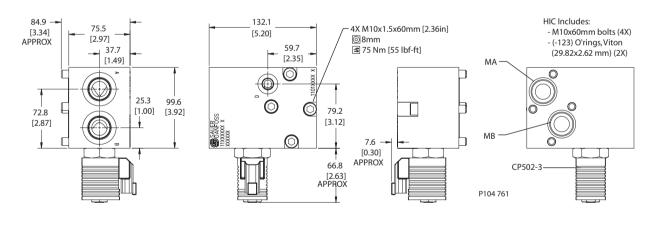
Specifications

Rated pressure	210 bar [3045 psi]
Rated flow at 7 bar	80 l/min [21 US gal/min]
[102 psi]	
Leakage	6 drops/min @ at rated
	pressure
Weight	2.18 kg [4.81 lb]
Cartridge	CP502-3
Shuttle/drain port	#4 SAE (1/4 BSP)
Service mount kit	11023871
Motor	OMS
	•

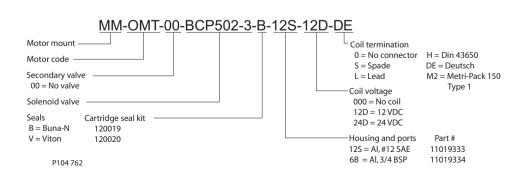
DIMENSIONS

Cross-sectional view

mm [in]



ORDERING INFORMATION



Motor mount HICs MM-OMT-00-CP502-3

P104 750