

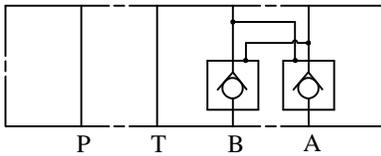
# IFP MPC(D)05 PILOT CHECK VALVE MODULE



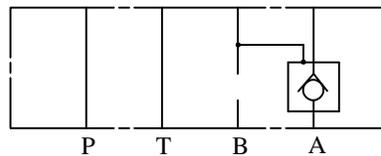
- ISO4401-05 SIZE/NFPA D05
- STEEL SEAT FOR LONG WEAR
- ZERO LEAKAGE
- DECOMPRESSION FEATURE



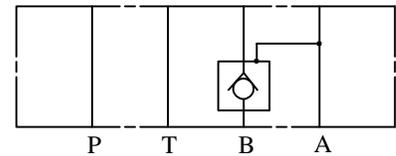
MPC-05-W



MPC-05-A



MPC-05-B



## ORDERING CODE

**MPC(D) - 05 - W - 1**

MODULAR CHECK VALVE

DECOMPRESSION FEATURE

SIZE D05

CRACKING PRESSURE 1:2

CONTROL PORT  
W ~ A, B PORT  
A ~ A PORT  
B ~ B PORT

## SPECIFICATIONS

TYPES	SIZE	MAX. PRESSURE (PSI)	RATED FLOW (GPM)	CRACKING PRESSURE (PSI)	AREA RATIO			WEIGHT lbs
					PILOT PISTON	VALVE	NEEDLE VALVE	
MPC(D)-05-W-1-*	D05	4500 PSI	30	5	1	0.37	0.06	7.90
A								
B								
MPC(D)-05-W-2-*				65				
A								
B								

IFP offers a pilot operated Check Valve module designed for use in applications requiring positive lock on a pressurized load, but will release the load upon application of pressure to the opposite port. Modules are available with dual or single service line versions. The use of modular design makes compact hydraulic systems in which the modules are "sandwiched" between a directional valve and standard mounting surface.