Product Information

Cavity Plugs

CV

SH

Shuttle Valves

LM Load/Motor Controls

Flow Controls

FC

PC

Logic Elements DC

LE

Directional Controls

MV

Manual Valves SV

Solenoid Valves

Proportional Valves

CE

CB Cartpak Bodies

BC

Cavities

TD

Technical Data

General Description

Parker cavity plugs can be used in any Integrated Hydraulic Circuit where one valve serves several machines and/or options. Two machines may have identical circuits except for one having a pressure reducing function, and the other not having this function. The machine that does not require this function can have the pressure reducing function replaced by a cavity plug; thereby utilizing a common body for both machines.

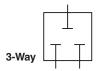
Specifications

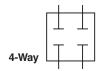
Maximum Working Pressure - 350 Bar (5000 PSI) Material - Steel



Symbols

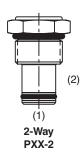




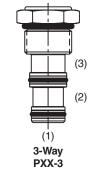




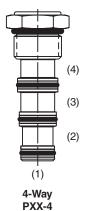




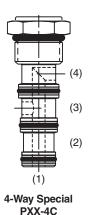












Ordering Information











| Code | Cavity Plug Thread Size |
|------|--------------------------------|
| 80 | 3/4 - 16 7/8 - 14 |
| 10 | 7/8 - 14 |
| 12 | 1-1/16 - 12 |
| 16 | 1-5/16 - 12 |

| Consult Factory for Shaded Areas, as |
|--------------------------------------|
| some options may not be available. |

| Code | Cavity Type | | | | |
|------|-------------|--|--|--|--|
| 2 | Two Way | | | | |
| 3 | Three Way | | | | |
| 4 | Four Way | | | | |

| Туре | | | | | | | | | | | | |
|------|-----|-----|-----------|---|---|----------|----|----|----|--|--|--|
| | Two | Way | Three Way | | | Four Way | | | | | | |
| Code | 1 | 2 | 1 | 2 | 3 | 1 | 2 | 3 | 4 | | | |
| 0mit | С | С | С | С | С | С | С | С | С | | | |
| Α | | | 0 | 0 | С | 0 | 0 | 0 | С | | | |
| В | | | 0 | С | 0 | 0 | 0 | С | 0 | | | |
| C | | | С | 0 | 0 | 0 | С | 0 | 0 | | | |
| D | | | | | | *0 | *0 | *C | *C | | | |
| E | | | | | | С | 0 | 0 | С | | | |

C = Blocked O = Open* Only Available In Sizes 08 and 10. Consult Factory for Shaded Areas, as some options may not be available.

