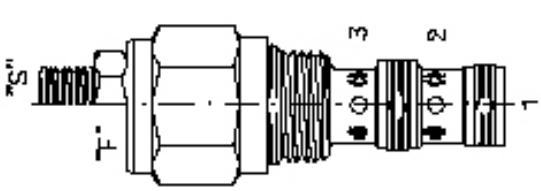
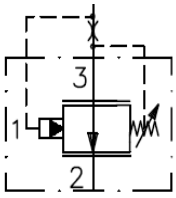
PRESSURE COMPENSATORS

PCEI



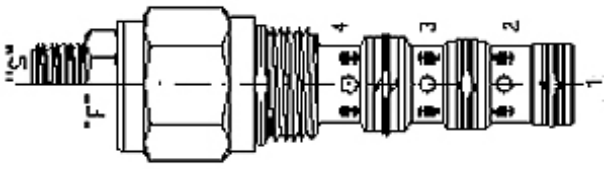


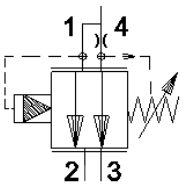
INLINE COMPENSATOR

This valve will act as an inline pressure compensated flow regulator when used with a fixed or variable orifice at port 3 and will provide a constant flow at port 2 regardless of pressure change at port 2.

Part No.	Flow (L/min)	Cavity
PCEI-08-N-S-0-160	19	0830
PCEI-10-N-S-0-160	45	1030
PCEI-12-N-S-0-160	92	1230
PCEI-16-N-S-0-180	151	1630

PCEB





PRIORITY COMPENSATOR

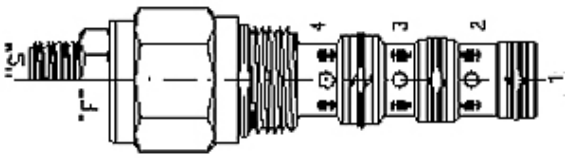
This valve will act as a priority type pressure compensated flow regulator when used with a fixed or variable orifice at port 4. A constant flow is maintained at port 3 while the excess flow is directed to port 2. All ports can be fully pressurised.

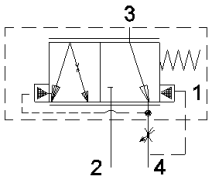
Part No.	Flow (L/min)	Cavity
PCEB-08-N-S-0-160	19	0840
PCEB-10-N-S-0-160	45	1040
PCEB-12-N-S-0-160	92	1240
PCEB-16-N-S-0-180	151	1640

For line mount bodies to suit the above cartridges refer to section "J". Use the cavity size to select the correct body type then choose the desired port size.

PRESSURE COMPENSATORS

PODS





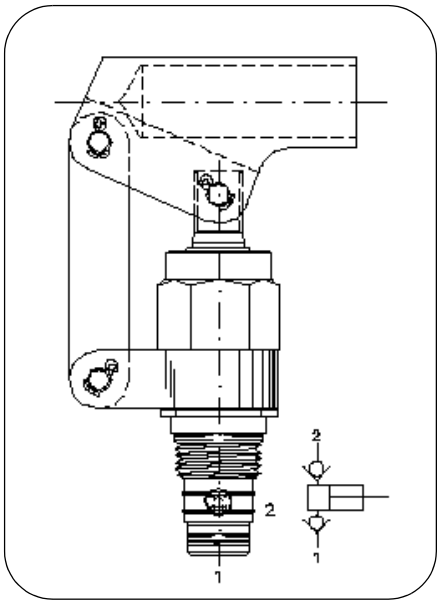
PRIORITY ON DEMAND COMPENSATOR

This valve is used to provide a load sense steering unit with flow on demand from a fixed delivery pump. When the steering unit is turned, flow from port 3 is delivered to priority port 4 to satisfy only the flow required at port 4. The excess flow is available at port 2. All the pump flow is available at port 2 when the steering wheel is stationary.

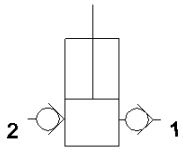
Part No.	Flow (L/min)	Cavity
PODS-08-N-F-0-100	30	0840
PODS-10-N-F-0-100	45	1040
PODS-12-N-F-0-100	91	1240
PODS-16-N-F-0-100	121	1640

HAND PUMP

4cc Displacement per Stroke



Part No.	Description	Cavity
CMHP-10-N-25-0	Hand Pump	1020
20591-16	Handle x 400mm	N/A



For line mount bodies to suit the above cartridges refer to section "J". Use the cavity size to select the correct body type then choose the desired port size.