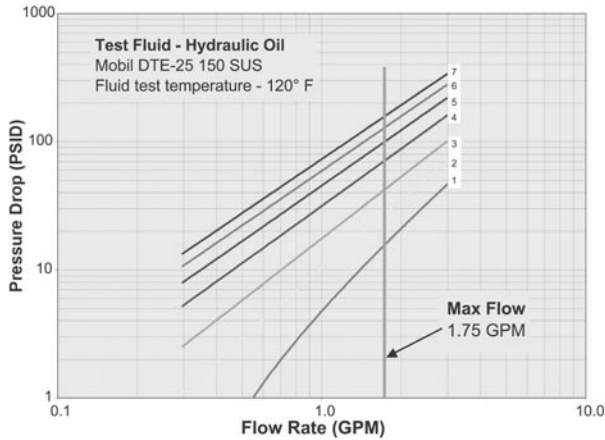




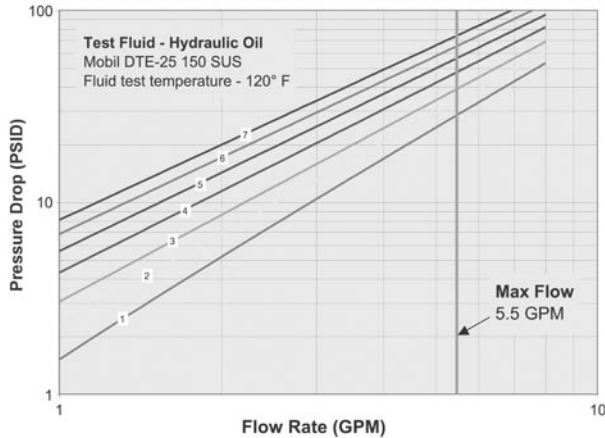
**Pressure Drop**

All screen fittings have been tested to determine the maximum pressure drop and screen retention. The following "Pressure Drop vs. Flow" charts were derived from actual test data and may be used as a guide in determining pressure drop at various flow rates through screen fittings for the fluid indicated.

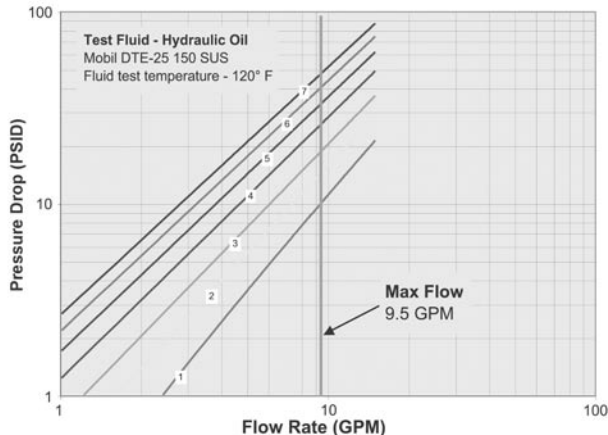
**4 F50X Screen Adapter Pressure Drop vs. Flow**



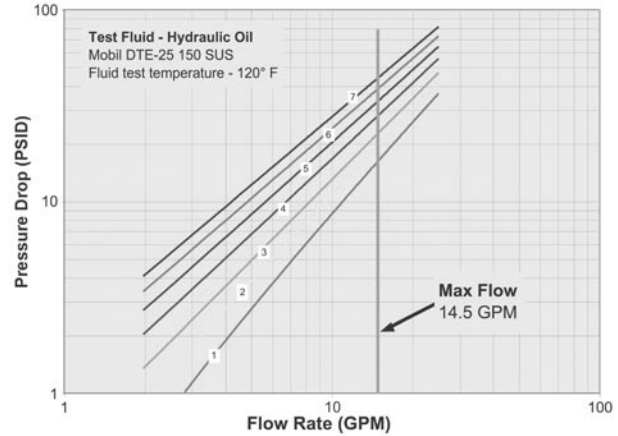
**6 F50X Screen Adapter Pressure Drop vs. Flow**



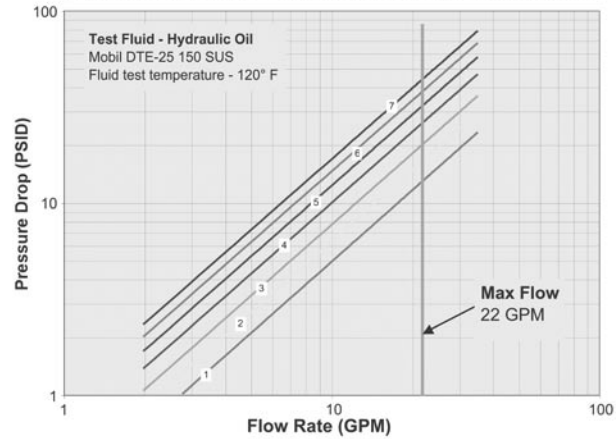
**8 F50X Screen Adapter Pressure Drop vs. Flow**



**10 F50X Screen Adapter Pressure Drop vs. Flow**



**12 F50X Screen Adapter Pressure Drop vs. Flow**



- 480MICRON (1)
- 320MICRON (2)
- 230MICRON (3)
- 165MICRON (4)
- 125MICRON (5)
- 100MICRON (6)
- 065MICRON (7)
- Max Flow

Refer to the General Technical Section for pressure drop data through standard fitting without screen.

Dimensions and pressures for reference only, subject to change.