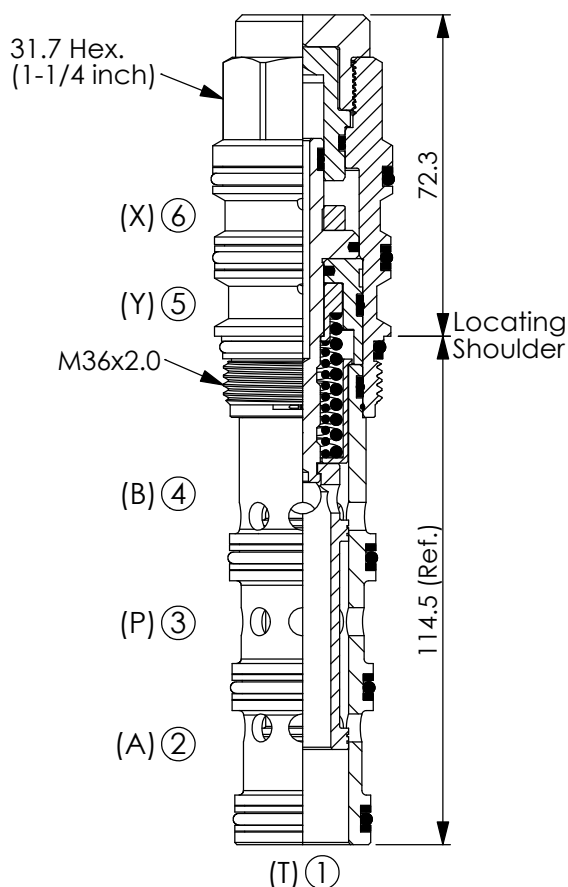


DIRECTIONAL VALVE (4-Way, 2-Position Spool, Pilot-to-shift)

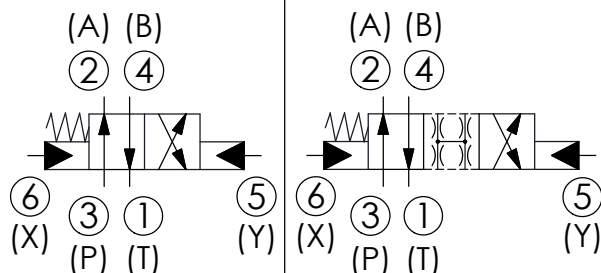
Ordering Code: **DC-63A-X-Y-Z**



UNIT:mm

Illustrations / detail are for reference only. Data subject to change.

TRANSITION:



TECHNICAL DATA

Max. pressure: 350 bar

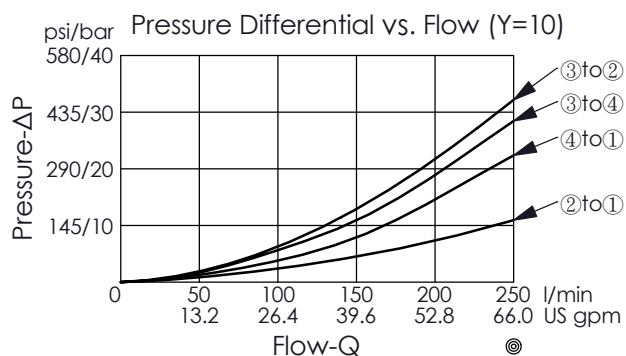
Rated flow: 95 - 380 l/min
(Refer To Performance Chart)

Cavity-Tooling: 63A-6

Installation torque: 200 - 215 Nm

Weight: 0.844 kg

- Minimum Pilot Pressure Required to Shift Valve : 9 bar.
- Maximum Leakage Approximately (30 cc/min./70 bar)
- All ports will accept 350 bar.



X OPERATION

6E Pilot-to-shift

Y SPOOL CONFIGURATION

10

Spool 4-Way, 2-Position,
Port ③ to Port ②, Port ④ to Port ①,
After Transition,
Port ③ to Port ④, Port ② to Port ①

Z OPTIONS

N

Non-adjustable