THE DIRECTIONAL CONTROL VALVE of the rotary spool type consists basically of a rotor which is rotated with respect to the valve body. When the rotor is placed in selected positions inlet and outlet ports are connected in various combinations permitting the start, stop or directional change of fluid under pressure. The functions specific to a valve depends primarily on rotor type selected.

SPECIFICATIONS

Maximum pressure: 320 bar Maximum Flow: 90 l/min

-for Code 42, 43, 44: 60 l/min

Porting: standard 1/2 BSP Material: Steel spool in cast

iron body.
Weight: 2 kg.

Mounting: 2 Bolt M10

ORDERING CODES

*Porting 3/4 BSP is available only for Code 30; 31; 40.Flow 120 l/min.

<u>FEATURES</u>

Provides a fast and positive control of oil to and from cylinders and motors. Customers can select from one of three spool types allowing flow to be diverted from one line to another or in neutral position of pressure to tank.

Typical Code

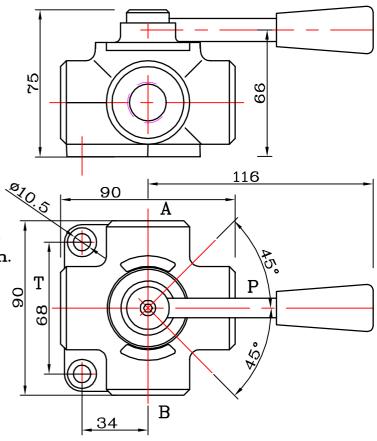
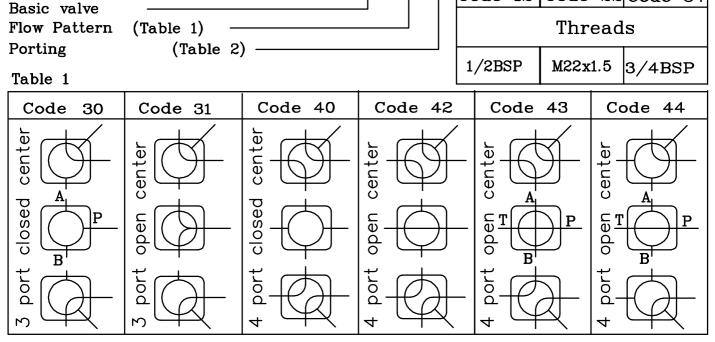


Table 2

Code 22 Code 34

Code 12



303-