

# Hydraulic Control Valves



## Monoblock Valve

### Roquet 102 Series Monoblock Valve

Port Sizes: P, T, A, B: 3/8" BSP

Nominal flow: 40lpm

Max working pressure: 350bar

Maximum spool quantity: 6

Main relief valve pressure ranges available: 5-80bar, 85-175bar, 180-250bar, 255-350bar

### Single section open centre 102 valves with 85-175bar relief valve:

Part Number	Spool Control Option	Spool Type
102N1PA12I	3pos, spring return (1)	Motor (I)
102N1PA12D	3pos, spring return (1)	Cylinder (D)
102N2PA12I	3pos, detent (2)	Motor (I)
102N2PA12D	3pos, detent (2)	Cylinder (D)
102N22PA12I	3pos, pneumatic pilot (22)	Motor (I)
102N22PA12D	3pos, pneumatic pilot (22)	Cylinder (D)
102N35RA12I	3pos, rotative (35)	Motor (I)
102N35RA12D	3pos, rotative (35)	Cylinder (D)



Also available in closed centre, with HPCO, and in other configurations, please enquire within

# Hydraulic Control Valves

## Monoblock Valve

### Roquet 1102 Series Monoblock Valve

Port Sizes: P, T, A, B: 1/2" BSP

Nominal flow: 60lpm

Max working pressure: 350bar

Maximum spool quantity: 2

Main relief valve pressure ranges available: 5-80bar, 85-175bar, 180-250bar, 255-350bar

### Single section open centre 1102 valves with 85-175bar relief valve:

Part Number	Spool Control Option	Spool Type
1102N1PA12I	3pos, spring return (1)	Motor (I)
1102N1PA12D	3pos, spring return (1)	Cylinder (D)
1102N2PA12I	3pos, detent (2)	Motor (I)
1102N2PA12D	3pos, detent (2)	Cylinder (D)
1102N22PA12I	3pos, pneumatic pilot (22)	Motor (I)
1102N22PA12D	3pos, pneumatic pilot (22)	Cylinder (D)
1102N35RA12I	3pos, rotative (35)	Motor (I)
1102N35RA12D	3pos, rotative (35)	Cylinder (D)



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# Hydraulic Control Valves

## Monoblock Valve

### Roquet 406 Series Monoblock Valve

Port Sizes: P, T: ¼" BSP

A, B: ½" BSP

Nominal flow: 100lpm

Max working pressure: 350bar

Maximum spool quantity: 10

Main relief valve pressure ranges available: 5-80bar, 85-175bar, 180-250bar, 255-350bar

### Single section open centre 406 valves with 85-175bar relief valve:

Part Number	Spool Control Option	Spool Type
406N1PA12I	3pos, spring return (1)	Motor (I)
406N1PA12D	3pos, spring return (1)	Cylinder (D)
406N2PA12I	3pos, detent (2)	Motor (I)
406N2PA12D	3pos, detent (2)	Cylinder (D)
406N22PA12I	3pos, pneumatic pilot (22)	Motor (I)
406N22PA12D	3pos, pneumatic pilot (22)	Cylinder (D)
406N35RA12I	3pos, rotative (35)	Motor (I)
406N35RA12D	3pos, rotative (35)	Cylinder (D)



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# Hydraulic Control Valves

## Monoblock Valve

### Roquet 1406 Series Monoblock Valve

Port Sizes:

P, T, A, B: 3/4" BSP

Nominal flow: 100lpm

Max working pressure: 350bar

Maximum spool quantity: 10

Main relief valve pressure ranges available: 5-80bar, 85-175bar, 180-250bar, 255-350bar

### Single section open centre 1406 valves with 85-175bar relief valve:

Part Number	Spool Control Option	Spool Type
1406N1PA12I	3pos, spring return (1)	Motor (I)
1406N1PA12D	3pos, spring return (1)	Cylinder (D)
1406N2PA12I	3pos, detent (2)	Motor (I)
1406N2PA12D	3pos, detent (2)	Cylinder (D)
1406N22PA12I	3pos, pneumatic pilot (22)	Motor (I)
1406N22PA12D	3pos, pneumatic pilot (22)	Cylinder (D)
1406N35RA12I	3pos, rotative (35)	Motor (I)
1406N35RA12D	3pos, rotative (35)	Cylinder (D)



Also available in closed centre, with HPCO, and in other configurations, please enquire within