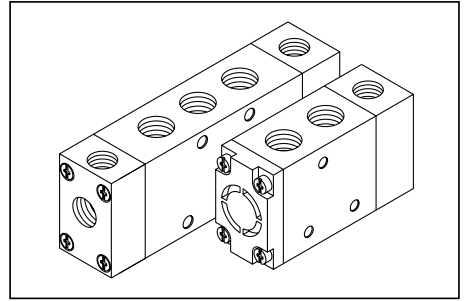


G 1/4 - 5/2, 3/2 High Flow Pilot Valves

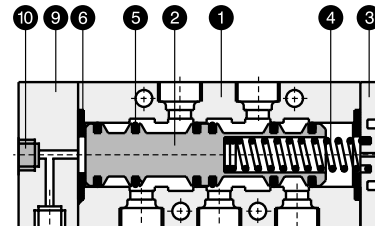
- Streamlined construction.
- Contoured dynamic seals.
- Higher flow capacities.
- Facility of gang manifolding with 5/2 valves.



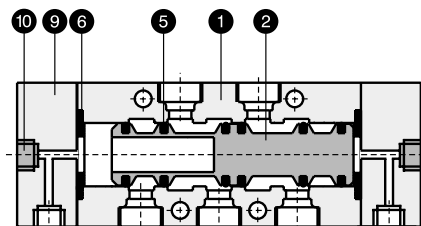
PART LIST - 5/2 WAY VALVES

NO.	DESCRIPTION	QTY.	
		Single Pilot	Double Pilot
1	Valve body	1	1
2	Spool	1	1
3	Spring housing	1	-
4	Spring	1	-
5	Spool seal	6	6
6	Gasket	2	2
7	Sub base	1	1
*8	Sub base 'O' ring	5	5
9	Pilot housing	1	2
10	Plug for pilot housing	1	2

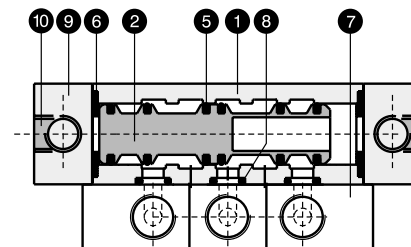
Seal kit consists of items (2+5), 6 & 8
 * (For sub base valve only)



5/2 Single Pilot High Flow Valve



5/2 Double Pilot High Flow Valve

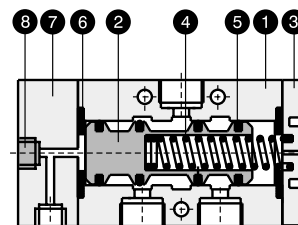


5/2 Double Pilot High Flow Valve (Sub Base)

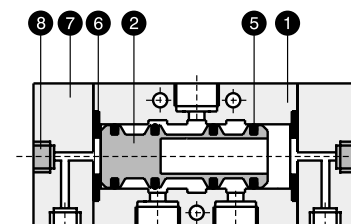
PART LIST - 3/2 WAY VALVES

NO.	DESCRIPTION	QTY.	
		Single Pilot	Double Pilot
1	Valve body	1	1
2	Spool	1	1
3	Spring housing	1	-
4	Spring	1	-
5	Spool seal	4	4
6	Gasket	2	2
7	Pilot housing	1	2
8	Plug for pilot housing	1	2

Seal kit consists of items (2+5) & 6

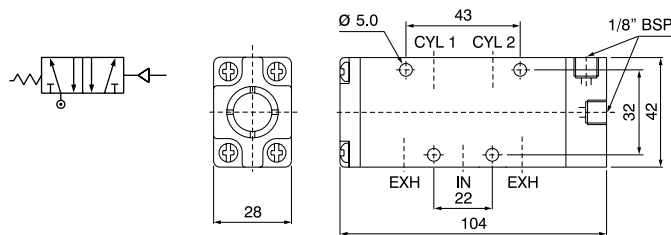


3/2 Single Pilot High Flow Valve

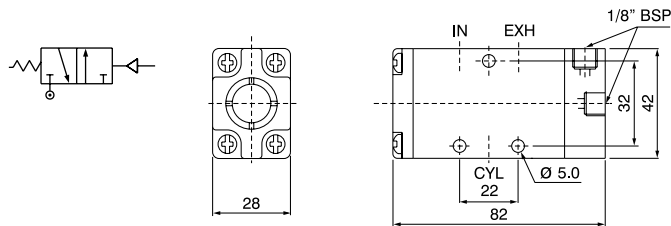


3/2 Double Pilot High Flow Valve

G 1/4 - 5/2 AND 3/2 SINGLE PILOT HIGH FLOW VALVE

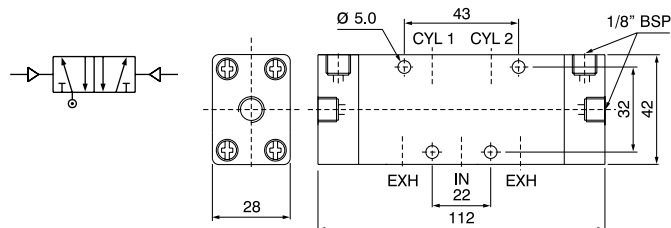


5/2 Single Pilot High Flow Valve

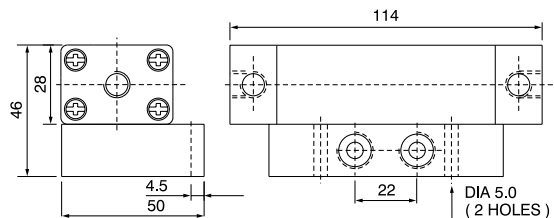


3/2 Single Pilot High Flow Valve

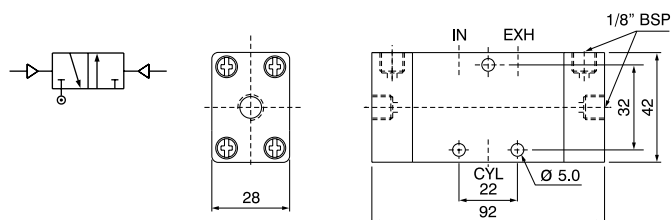
G 1/4 - 5/2 AND 3/2 DOUBLE PILOT HIGH FLOW VALVE



5/2 Double Pilot High Flow



5/2 Double Pilot High Flow Valve (Sub Base Type)



3/2 Double Pilot High Flow Valve

PART NOS.

Type	Side ported valve	Valve with Sub-base Plate
5/2 Single Pilot valve	73004 PS	73204 PS
3/2 Single Pilot valve	73003 PS	--

Type	Seal kit for Side ported valve	Seal kit for Sub-base valve
5/2 Single Pilot valve	SK73004	SK73204
3/2 Single Pilot valve	SK73003	--

SPECIFICATIONS

Medium	Compressed air, Filtered
Design	Spool type with spring return
Working pressure	1.5 - 8 bar (Inlet & Pilot pressure should be same)
Ambient / fluid temp.	- 10 to 55° C
Cv (Nominal flow)	1.2 (1200 lit. / min.)
Response time at 5 bar	On Time : 10 m.s. Off Time : 35 m.s.
Materials	Body & Spool : Aluminium Seals : NBR

PART NOS.

Type	Side ported valve	Valve with Sub-base Plate
5/2 Double Pilot valve	73004 PP	73204 PP
3/2 Double Pilot valve	73003 PP	--

Type	Seal kit for Side ported valve	Seal kit for Sub-base valve
5/2 Single Pilot valve	SK73004	SK73204
3/2 Single Pilot valve	SK73003	--

SPECIFICATIONS

Medium	Compressed air, Filtered
Design	Spool type
Working pressure	1.0 - 10 bar (Inlet & Pilot pressure should be same)
Ambient / fluid temp.	- 10 to 55° C
Cv (Nominal flow)	1.2 (1200 lit. / min.)
Response time at 5 bar	10 m.s.
Materials	Body & Spool : Aluminium Seals : NBR