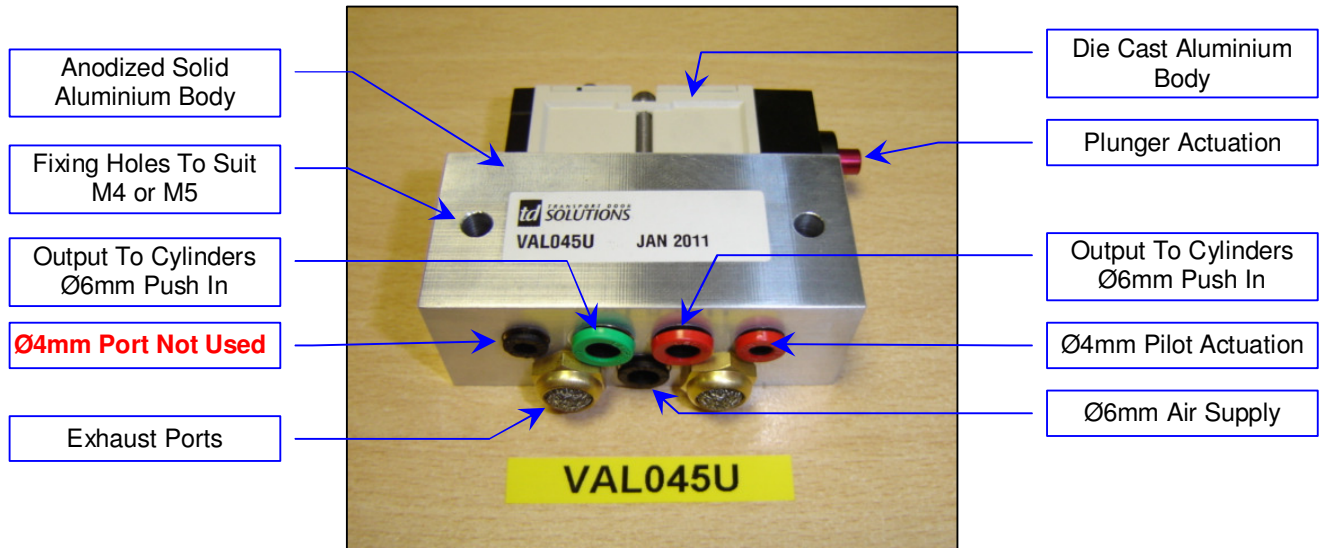


P/N: VAL045U



## 5/2 PILOT & PLUNGER SPRING RETURN SPOOL VALVE

### PRODUCTION DATA SHEET



#### Function >

Air pilot & Plunger Actuation with mechanical spring return.  
Port Size=Supply In & Feed Too Cylinder = Ø6.0mm  
Pilot Port=Ø4mm Push In Fitting

#### Valve Specification

Pressure Range	1.5 – 10 bar
Sectional Area	16.0
Response Time	25ms or less
Max Working	
Frequency	5c/sec
Lubrication	Not required
Manual Override	Push Button
Flow rate	900 LTR/M @ 5bar

#### Materials

Valve Body	Die-cast aluminium
Spool	Aluminium
Seals	NBR
Spring	Stainless
Cap	Zinc Pressure Die-Cast
Pilot Parts	Glass Filled Nylon
Armature	Stainless Steel
Armature Seals	Viton