

**Option selector**
**T15 – ★14 – ★2AD**

<b>Port</b>		<b>Exhaust Port</b>	
6	3/4"	T	G1/4 Threaded
8	1"	E	Unthreaded
A	1-1/4"		
B	1-1/2"		
N	No yoke		

**Technical Data**

Fluid: Compressed air  
 Maximum pressure: 17 bar (250 psig)  
 Operating temperature\*: -20° to +80°C (0° to +175°F)  
 \* Air supply must be dry enough to avoid ice formation at temperatures below +2°C (+35°F).  
 Cv factor from IN to OUT ports: 27,5  
 Available with G 1/4 threaded exhaust or with unthreaded exhaust

**Materials:**

Body: Aluminium  
 Handle: Steel  
 Seats: PTFE  
 Elastomers: Nitrile  
 Ball: Brass

**Replacement Items**

Service kit  
 (items circled on exploded view) T15-800-100

**Installation**
**Yoke Mounted Valves**

1. Lubricate o-ring (3) with a light coat of o-ring grease, then place o-ring in groove in yoke.
2. Attach valve to yoke using screws (1) and nuts (2). Attach to T15 to inlet end of yoke. Arrows on yoke and on T15 label must point in same direction.
3. Connect piping to T15 port using pipe thread sealant on male threads only.

**Disassembly**

1. Shut off inlet pressure. Reduce pressure in inlet and outlet lines to zero.
2. Remove the valve from the air line. Disassemble in general accordance with the item numbers on exploded view.

**Cleaning**

1. Clean all parts with warm water and soap.
2. Dry and inspect parts. Replace parts found to be damaged.

**Assembly**

1. Lubricate o-rings and seats (7) with a light coat of good quality o-ring grease.
2. Assemble the unit as shown on the exploded view. Ball (8) must be assembled so the drilled hole can be seen in the outlet when the handle is in the closed position.

**Warning**

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under Technical Data. Before using these products with fluids other than air, for non industrial applications, or for life-support systems consult Norgren.

