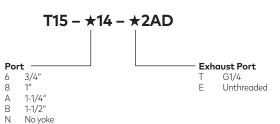


Option selector



Threaded

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

- 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.

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Cleaning

- Clean all parts with warm water and soap.
 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.

