



Alkon Trans-DOT. The Road to Reliability.



2/2 SINGLE SOLENOID SPRING RETURN, DIRECT ACTING

Page Part No. Port Size (NPT)
76 TD-2142 1/8"

3/2 SINGLE SOLENOID SPRING

 Page
 Part No.
 Port Size (NPT)

 77
 TD-2242
 1/8"

 78
 TD-4242
 1/4"

 79
 TD-6242
 3/8"

3/2 SINGLE SOLENOID SPRING RETURN WITH DIRECT PUSH TURN 8 LOCK OVERRIDE

Page Part No. Port Size (NPT)
80 TD-4262 1/4"
81 TD-6262 3/8"

5/2 SINGLE SOLENOID SPRING

Page Part No. Port Size (NPT)
82 TD-4342 1/4"
83 TD-6342 3/8"

5/2 DOUBLE SOLENOID

Page Part No. Port Size (NPT) 84 TD-4352 1/4" 85 TD-6352 3/8"

5/2 SINGLE SOLENOID SPRING RETURN WITH DIRECT PUSH TURN & LOCK OVERRIDE

Page Part No. Port Size (NPT) 86 TD-4362 1/4" 87 TD-6362 3/8"

TD-6242 Series Valves

3-Way Single Solenoid, 12 Vdc, 3/8" NPT Ports

Trans-DOT TD-6242 Series valves are 3-way, normally closed, 3/8" NPT port, 12 Vdc valves. Air is normally supplied to port #1. When energized, air flows from port #1 out port #2.

SPECIFICATIONS

Temperature -40°F to +180°F Material Black anodized aluminum 3-way, normally closed single solenoid, spring return Options* Α = Air pilot return **Function** Ε Inline, or Thru hole mount = External pilot Mounting NO = Normally open Medium Air RS = Solenoid rotated 90° Voltage 12 Vdc w/ 18" leads, NEMA 4 S = Mesh screens in ports Pressure 40 psi min., 150 psi max. supply = Vented thru exhaust Flow Cv = 2.0 (96 scfm)Stainless steel **Fasteners** *Add suffix to end of part number. See page 74 for option description.







