

# **ROTARY SLIDE VALVE**

## Series DR

Cat No DR - 01 - 01 - B

### **ROTARY SLIDE VALVE - G1/4**

## **Features**

- Easy handle movement and precise control of the direction
- Compact and lightweight design
- ☐ Handle position available in two types ( Ref. Fig.1 & Fig.2)
- □ Both body mounting and Panel mounting is possible
- Good flow characteristics



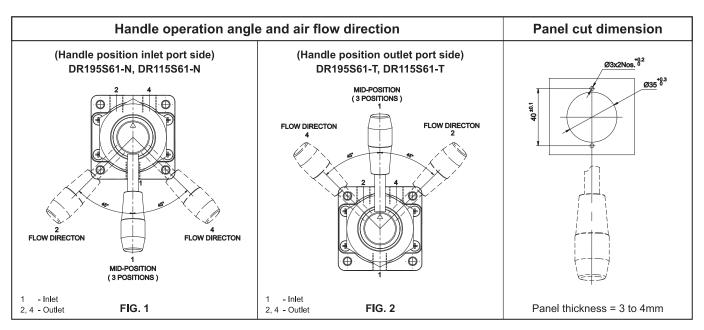
## **Technical Specifications**

Model		DR19	DR11	
Port size		G1/4		
Medium		Compressed air filtered, lubricated		
Maximum working pressure	bar	10		
Recommended oil for lubrication		ISO VG32 (Servo system 32)		
Operating Angle		45° (Refer Fig.1&2)		
Ambient temperature	С	-10° to +60°		
Medium temperature	С	+5° to +50°		
Flow <sup>@</sup> (1→2, 1→4)	s/min	1100	1000	
Materials of construction		Aluminium, Steel, Stainless Steel, Nitrile Rubber, Brass		
Weight	Kg	0.3		

Inlet pressure 6 bar, and pressure drop 1 bar

Ordering no.	DR195S61-N & DR195S61-T	DR115S61-N & DR115S61-T
Туре	4/3 - Hand Lever Operated (Mid-Position Blocked)	4/3 - Hand Lever Operated (Mid-Position Exhausted)
Symbol		

N - Handle position Inlet port side, T - Handle position Outlet port side

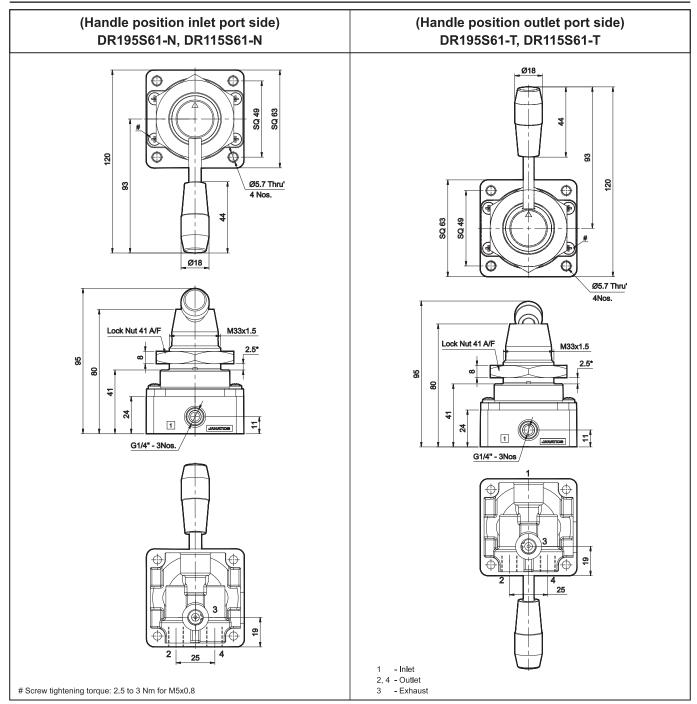




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### Caution

Operation method: The valve must be switched to each position instantly and securely. Stopping the handle

midway between the extreme positions may cause malfunction

Switch only by hand: Switching the valve by using hammer or other tools or driving it mechanically through the

cylinder could cause damage

### **Ordering Example**

The ordering no for 4/3 Rotary slide valve - 1/4" (Handle position inlet port side) - DR195S61-N