### **DESCRIPTION**

A in-line ball-type shuttle valve

#### **OPERATION**

The valve will allow flow from the higher pressure of port 1 or 3 to the port 2. The valve is commonly used to direct oil from the pressure side of a bidirectional hydraulic motor to a pressure-released hydraulic brake.

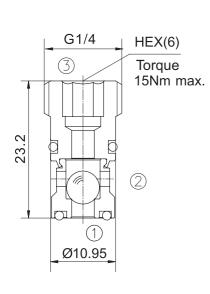
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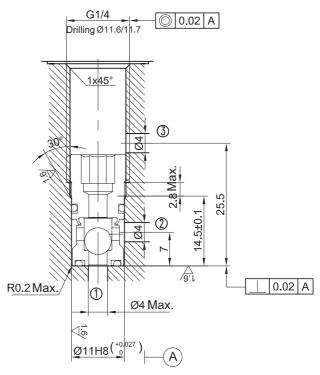
## **SYMBOL**



### **SPECIFICATIONS**

Operating Pressure	
Flow	15L/min
Internal Leakage	5 drops/min max. at 350bar
Temperature	-40°F to +250°F(-40°C to +120°C)
Filtration	See page N-1
Fluids	Mineral-based fluids with viscosities of 7.4 to 420 cSt.
Housing Material	Steel & Ductile iron rated to 350bar





Unit=Millimeters