



## DIMENSIONS

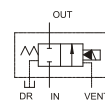
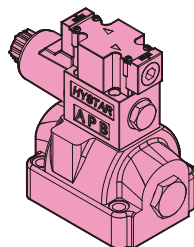
MILLIMETERS(INCHES)

### Solenoid Operated Flow Control Valves(Sub-Plate Type) SD Series

#### Ordering Code

**SD** - **06** - **20**

| Series No                                                                                                                                | Valve Size   | Design No                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------|
| <br>Solenoid Operated Flow Control Valve Sub-plate Type | 06: (3/4")   | 20<br>DIN 912 bolts<br>     |
|                                                                                                                                          | 10: (1-1/4") | 2090<br>(North America)<br> |



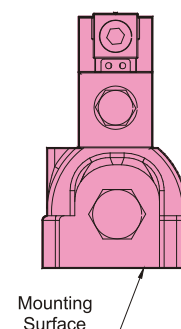
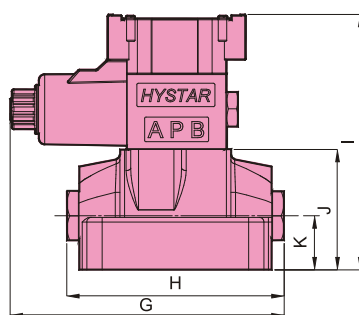
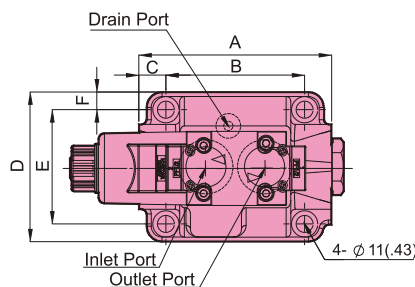
SYMBOL



#### Valve Specifications & Attachment

| Model           | SD-06                  | SD-10                  |
|-----------------|------------------------|------------------------|
| Flow Rating     | 125 lpm (33 gpm)       | 240 lpm (63.4 gpm)     |
| Max. Pressure   | 250 bar (3600 psi)     | 250 bar (3600 psi)     |
| Weight kg(lbs.) | 5.2 (11.4)             | 8.2 (18.1)             |
| CODE:20         | M10 X45LgX4pcs         | M12X55LgX4pcs          |
| CODE:2090       | 3/8-16UNCX1-3/4LgX4pcs | 1/2-13UNCX2-1/4LgX4pcs |
| Surface O-Ring  | P12X2pc, P29X2pc       | P12X2pc, P34X2pc       |

#### SD-06-10



- Dimensions for subplate 06 & 10, reference page 269 for details.
- Dimensions for models with Din connector, reference page 14 for details.

| Model | A         | B         | C         | D         | E        | F         | G         | H         | I         | J        | K        |
|-------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|----------|----------|
| SD-06 | 125(4.92) | 90(3.54)  | 17.5(.69) | 97(3.81)  | 74(2.91) | 11.5(.45) | 178(7.00) | 141(5.55) | 166(6.53) | 78(3.07) | 35(1.37) |
| SD-10 | 150(5.90) | 112(4.40) | 19(.74)   | 116(4.56) | 86(3.38) | 15(.59)   | 150(5.90) | 166(6.53) | 176(6.92) | 88(3.46) | 42(1.65) |