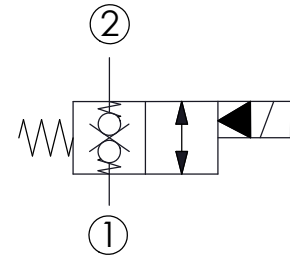
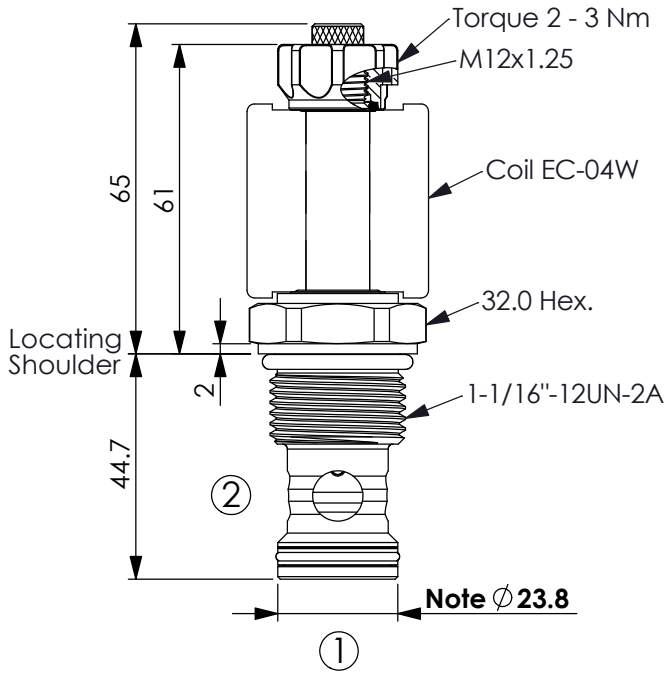


Ordering Code: **EP-12WA-X-Y-Z-85**

This design allows faster response times with very small flow or even virtually zero flow.



TECHNICAL DATA

| | |
|--------------------------|-----------------|
| Max. Operating pressure: | 350 bar |
| Rated flow: | 120 l/min |
| Cavity-Tooling: | 12WA-2 (12WB-2) |
| Installation torque: | 54 - 66 Nm |
| Weight: | 0.225 (Z=N) kg |

UNIT:mm

Illustrations / detail are for reference only. Data subject to change.

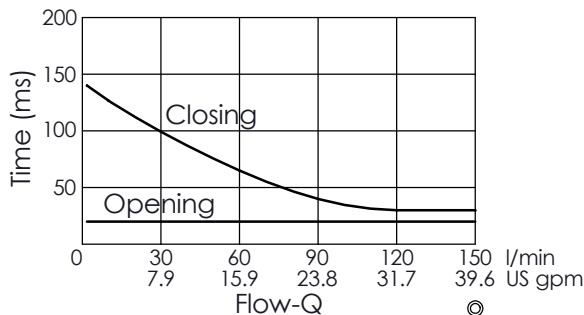
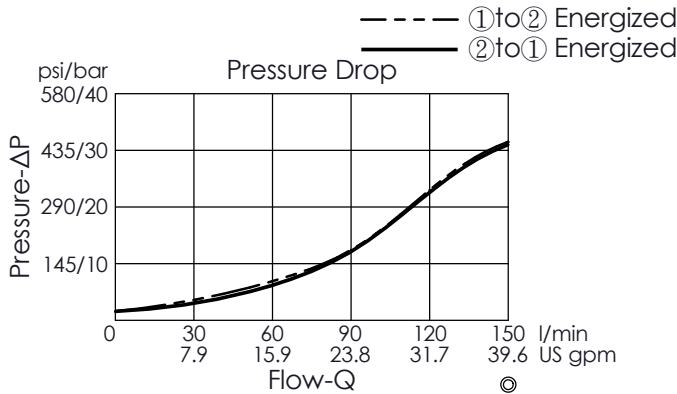
Internal Leakage Approximately:
0.15 cc/minute
(3 drops/minute) max. at 350 bar

Hydraulic Fluid Viscosity · Cleanliness · Temperature Level:
Please refer WINNER technical information.
(T.101.101.E HYDRAULIC FLUID (A) VISCOSITY)
(T.101.102.E HYDRAULIC FLUID (B) CLEANLINESS)
(T.101.103.E HYDRAULIC FLUID (C) TEMPERATURE)

Minimum Voltage Required:
90 % of nominal

Coils must be ordered separately

Mounting Position: unrestricted



The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid viscosity, cleanliness, temperature and so on are different, the curve or data will be different.

| X | STRUCTURE | |
|----|-------------------------|--|
| 2A | 2 Ports · 20 Watt. Coil | |
| | ∅ 12.7 mm tube | |

| Z | OPTIONS | |
|---|----------------------|--|
| N | Non-adjustable | |
| M | Screw-out Knob Style | |

| Y | OPERATION | |
|----|-----------------------------|--|
| 31 | Normally-Closed Double Lock | |