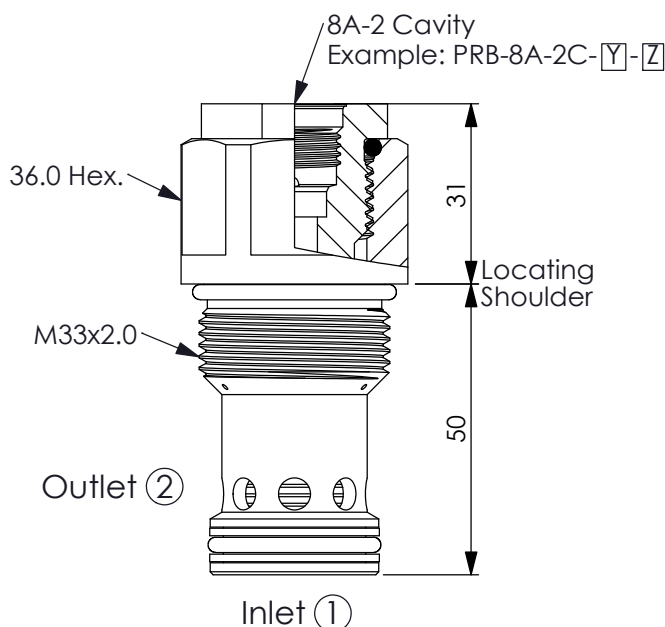
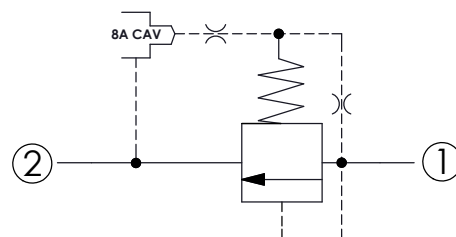


Ordering Code: **RP-33MC-X-Y-8**



UNIT:mm

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



TECHNICAL DATA

Max.Operating pressure: 350 bar

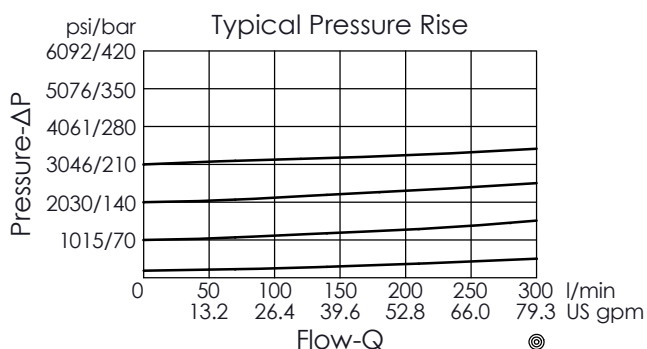
Rated flow: 300 l/min
(Refer To Performance Chart)

Cavity-Tooling: 33MC-2
(Recommend to use annular groove at port ② when high flow rate)

Installation torque: 80 - 100 Nm

Weight: 0.372 kg

Will accept maximum pressure at port ②; suitable for use in cross port relief circuits. If used in cross port relief circuits, consider spool leakage.



X OPERATION

26 ① to ② (P to T)

- Response Time-Typical (10 ms)
- Maximum Leakage Approximately (66 cc/min./70 bar)

Y

SPRINGS

MINIMUM CONTROL PRESSURE

D

1.7 bar (25 psi)

W

7 bar (100 psi)

W spring is suit for higher pressure drop application. Please consult our sales department.