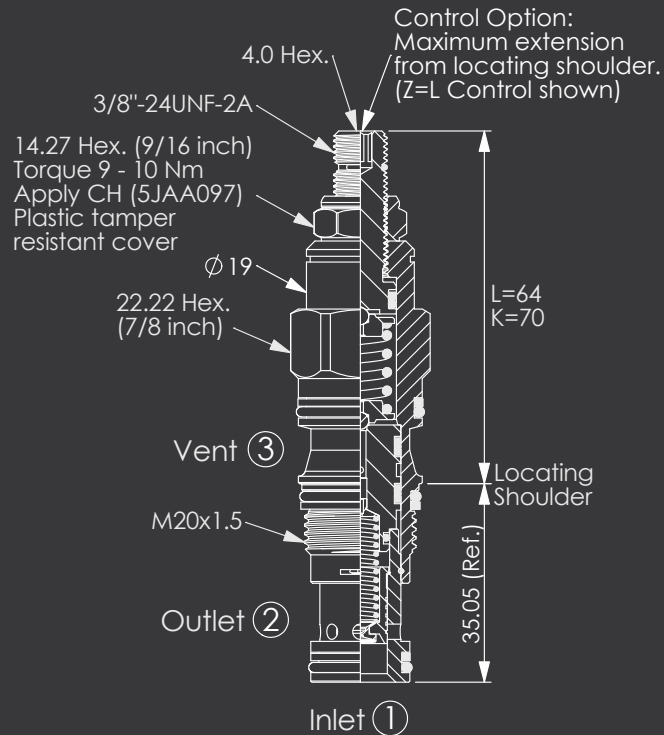


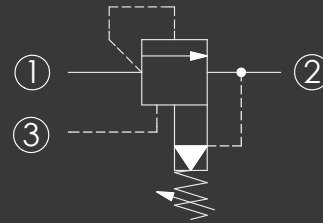
RELIEF VALVE

(Fast-Acting, Ventable)

Ordering Code: **RV-11A-X-Y-Z-85**

UNIT:mm

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

**TECHNICAL DATA**

Max. Operating pressure: 350 bar

Rated flow: 60 l/min

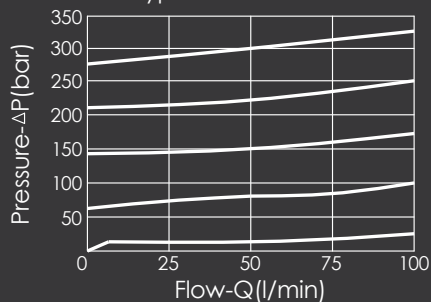
Cavity-Tooling: 11A-3

Installation torque: 40 - 50 Nm

Weight: 0.15 (Z=L) kg

Will accept maximum pressure at port ② but it is necessary to install double back-up rings to valve for cross port relief circuit application. Leakage of spool should be concerned. If you have any questions, please contact Motus sales department.

Typical Pressure Rise

**X****OPERATION****30**

Standard Type

- Response Time-Typical (10 ms)
- Maximum Leakage Approximately (33 cc/min./70 bar)

Y**SPRINGS**

ADJUSTMENT RANGES

A

7 - 210 bar (70 bar Standard Setting)

B

3.5 - 105 bar (70 bar Standard Setting)

C

10.5 - 420 bar (70 bar Standard Setting)

D

1.7 - 55 bar (28 bar Standard Setting)

E

1.7 - 28 bar (14 bar Standard Setting)

H

2 - 210 bar (70 bar Standard Setting)

W

10.5 - 315 bar (70 bar Standard Setting)

Z**OPTIONS****L**

Leakproof hex. socket screw.

K

Handknob with Lock Knob. (Order Code: 6ZAK001)

C

Stainless Steel Tamper Resistant Cover.

