



Series BM-01

2 x 3/2-, 5/2- and 5/3-way,
G 1/8, 750 NI/min (0.762 Cv)

Design and function

Spool valve actuated by an electrical signal. Please specify required control voltage when ordering.

according to order
code.

Function

3/2-way 3/2-way

NC NO

Connection G 1/8

Nominal size 5 mm

Flow rate 660 NI/min (0.671 Cv) 600 NI/min (0.610 Cv)

Pressure range 2 ... 8 bar (29 ... 116 psi)

Control pressure Control pressure is identical to main pressure range

Response on 19 ms on 16 ms

time at 6 bar off 32 ms off 30 ms

Temperature

range – 5 hC ... + 50 hC (+ 23 °F ... + 122 °F)

Materials Body: Al (anodized) and PA, Seals: NBR and PU, Inner parts: Al, brass and POM

Degree of

protection IP 65 according to EN 60529

Weight 0,108 kg (0.238 lb.) 0,110 kg (0.242 lb.)