



Series BM-02

2 x 3/2-, 5/2- and 5/3-way,
G 1/4, 1400 NI/min

Design and function

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

Order number BM-02-310-HN BM-02-312-HN

Please complete
according to order
code.

Function

3/2-way 3/2-way

NC NO

Connection G 1/4

Nominal size 8 mm

Flow rate 1090 NI/min (1.001 Cv) 920 NI/min (0.935 Cv)

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

Control pressure Control pressure is identical to main pressure range

Response on 19 ms on 25 ms

time at 6 bar off 23 ms off 23 ms

Temperature

range – 5 hC . . . + 60 hC (+ 23 °F ... + 140 °F)

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

Degree of

protection IP 65 according to EN 60529

Weight 0,150 kg (0.331 lb.)