


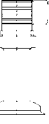



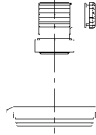
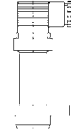
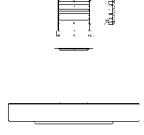
Options for DMU 02/DMU 02 Vario

DG: H, PG: 4

Type	DMU 02	DMU 02 Vario Programmable	DMU 02 Vario FBO flush with O ring	DMU 02 Vario CP Clamp
Version				
Connection G $\frac{1}{4}$ B EN 837	•	---	---	---
Connection G $\frac{1}{2}$ B DIN 3852 type E	•	•	---	---
Connection G $\frac{1}{4}$ B DIN 3852 type E	•	---	---	---
Connection G $\frac{1}{2}$ B DIN 3852 type A	On request	On request	---	---
Connection G $\frac{1}{4}$ B DIN 3852 type A	On request	---	---	---
Connection $\frac{1}{4}$ -18 NPT	•	•	---	---
Connection $\frac{1}{2}$ -14 NPT	•	•	---	---
High pressure connection M20 x 1.5 female	---	---	---	---
Connection G $\frac{1}{2}$ B (flush DIN 3852-A)	---	---	•	---
Connection G1B (flush DIN 3852 A)	---	---	•	---
Connection G1B (flush with O ring DIN 3852 A)	---	---	On request	---
Connection clamp ISO 2852 2"	---	---	---	•
Connection clamp ISO 2852 2 $\frac{1}{2}$ "	---	---	---	•
Other connections and designs (chemical seals)	---	See page 550	---	---
Other materials	On request			
Coatings	---	---	On request	
Surface roughness $\leq 0.4 \mu\text{m}$ for diaphragm	---	---	•	•
High temperature version up to 180 °C	•	•	•	•
Capillary tube with spiral hose	---	See page 550	See page 550	See page 550
Cleaned for oxygen	•	•	---	---
Socket DIN EN 175301-803	•	---	---	---
Field housing (stainless steel)	---	•	•	•
Circular connector M12x1, 4-pin, A-coded DIN-EN 61076-2-101	•	•	•	•
Fixed cable connection 2 metres	•	---	---	---
Cable extension per metre	•	---	---	---
Output 0-20 mA, 3-wire	•	---	---	---
Output 0-10 V, 3-wire	•	---	---	---
CANopen 2.0A	On request	---	---	---
Ratiometric 0.5-4.5 V @ 5 VDC	•	---	---	---
Other output signals	On request	On request	On request	On request
Calibration report (for measuring accuracy up to 0.3 % FSO)	•	•	•	•

Options for DMU 02/DMU 02 Vario

DG: H, PG: 4

Type	DMU 02 Vario MR Dairy fitting	DMU 02 Vario VT VARIVENT®	DMU 02 Vario BC NEUMO BioControl®	DMU 02 Vario FL Flange
Version				
Connection DIN 11851 DN 32 / PN 40	•	---	---	---
Connection DIN 11851 DN 40 / PN 40*	•	---	---	---
Connection DIN 11851 DN 50 / PN 25*	•	---	---	---
Connection DIN 11851 DN 65 / PN 25	•	---	---	---
Connection DIN 11851 DN 80 / PN 25	•	---	---	---
Connection VARIVENT® type N DN 40-125 and 1½"-6"	---	On request	---	---
NEUMO BioControl® DN 50	---	---	On request	---
NEUMO BioControl® DN 65	---	---	On request	---
NEUMO BioControl® DN 80	---	---	On request	---
Connection EN 1092-1 type B1 DN 40 PN 40	---	---	---	•
Connection EN 1092-1 type B1 DN 50 PN 40	---	---	---	•
Connection EN 1092-1 type B1 DN 80 PN 40	---	---	---	•
Connection EN 1092-1 type B1 DN 100 PN 40	---	---	---	•
Connection ASME B 16.5 DN 1" class 150	---	---	---	•
Connection ASME B 16.5 DN 1½" class 150	---	---	---	•
Connection ASME B 16.5 DN 2" class 150	---	---	---	•
Connection ASME B 16.5 DN 3" class 150	---	---	---	•
Connection ASME B 16.5 DN 4" class 150	---	---	---	•
Other connections and designs	---	---	---	On request
Other materials	On request	On request	On request	On request
Coatings	On request	On request	On request	On request
Surface roughness ≤ 0.4 µm for diaphragm	On request	On request	On request	On request
High temperature version up to 180 °C	•	•	•	•
Capillary tube with spiral hose	See page 550	See page 550	See page 550	See page 550
Cleaned for oxygen	---	---	---	---
Field housing (stainless steel)	•	•	•	•
Circular connector M12 x 1, 4-pin, A-coded EN 61076-2-101	•	•	•	•
Other output signals	On request	On request	On request	On request
5-point calibration report (for measuring accuracy up to 0.3 % FSO)	On request	On request	On request	On request

* See options table DMU 04 for separate union nut.