

Pressure gauge fitting Series C-MAV



Main body with nut and cutting ring



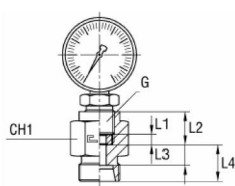
B4-Cutting ring



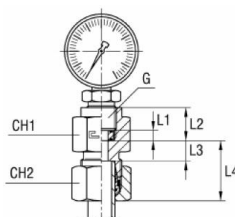
B3-Cutting ring

Design type	Compression fitting with cutting ring, with B3 or B4 cutting ring
Tube outside diameter	6...12mm
Material	Steel galvanized
according to standard	EN ISO 8434-1 (DIN 2353)
Medium	neutral liquids and gases that do not attack the materials used
Medium temperature	B3-Cutting ring -40...+120°C B4-Cutting ring NBR -35...+100°C (FKM on request)
Operating pressure	Nominal pressure according to table

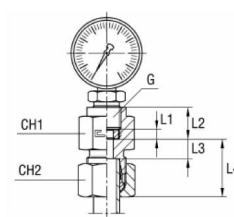
Dimensions



Main body



with B4 cutting ring



with B3 cutting ring

Series	PN [bar]	Tube diameter	G	L1	L2	L3	L4	CH1	CH2	Type Main body	Type with B4 ring	Type with B3 ring
L	315	6	1/4	4,5	14,5	7,5	14,5	19	14	C-MAV06LR1/4X	C-MAV06ZLR1/4	C-MAV06LR1/4
		8	1/4	4,5	14,5	7,5	14,5	19	17	C-MAV08LR1/4X	C-MAV08ZLR1/4	C-MAV08LR1/4
		10	1/4	4,5	14,5	8,5	15,5	19	19	C-MAV10LR1/4X	C-MAV10ZLR1/4	C-MAV10LR1/4
		12	1/4	4,5	14,5	8,5	15,5	19	22	C-MAV12LR1/4X	C-MAV12ZLR1/4	C-MAV12LR1/4
S	630	6	1/2	5	20	11	18	30	17	C-MAV06LR1/2X	C-MAV06ZSR1/2	C-MAV06SR1/2
		8	1/2	5	20	11	18	30	19	C-MAV08LR1/2X	C-MAV08ZSR1/2	C-MAV08SR1/2
		10	1/2	5	20	10,5	18	30	22	C-MAV10LR1/2X	C-MAV10ZSR1/2	C-MAV10SR1/2
		12	1/2	5	20	10,5	18	30	24	C-MAV12LR1/2X	C-MAV12ZSR1/2	C-MAV12SR1/2

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Fittings and couplings / Tube fittings / Tube fittings - Zinc plated steel ISO 8434-1 (DIN 2353) / Manometer fitting Series C-MAV

