

Preparation of compressed air → Maintenance units and components

★ 3/2-shut-off valve, mechanically operated, Series AS5-BAV G 3/4 - G 1



00119805

Version

Control element
 Sealing principle
 Working pressure min./max.
 Ambient temperature min./max.
 Medium temperature min./max.
 Medium

Materials:

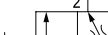
Housing
 Seals
 Control element
 Front cover
 Threaded bushing
 Locking base

Ball valve, Can be assembled into blocks
 with padlock
 lockable
 rotary switch
 hard sealing
 0 bar / 16 bar
 -10 °C / +50 °C
 -10 °C / +50 °C
 Compressed air

Polyamide
 Polytetrafluorethylene
 Polyoxymethylene
 Acrylonitrile butadiene styrene
 Die cast zinc
 Steel

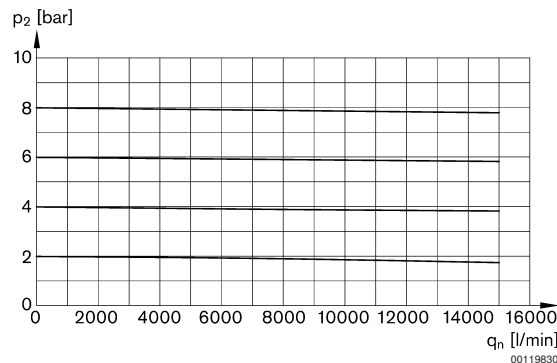
Technical Remarks

- The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.

	Port	Exhaust	Qn		Weight	Part No.
			1►2	2►3		
			[l/min]		[kg]	
	G 3/4					R412009260
	G 1	G 3/4	16000	3700	0.825	R412009261

Nominal flow Qn at 6.3 bar and $\Delta p = 1$ bar.

Flow rate characteristic



p2 = secondary pressure; qn = nominal flow