



QUALITY SINCE 1912

MAGNETSCHULTZ

Your Specialists for electromagnetic Solutions



GAS VALVES

Gas Valves



PROPORTIONAL	VPRM016K00A02-A05	VPRM016K00A13 Pressure balanced	VPRM020K00A01/A02	VPRM020K00A10 Pressure balanced	GPCP040	GPCP040 Pressure balanced
Nominal width max.	2 mm	4.4 mm	3.5 mm	4.4 mm	3.3 mm	5.2 mm
P max.	8 bar	7 bar	2.8 bar	7 bar	25 bar	25 bar
KV	0.06 m ³ /h	0.18 m ³ /h	0.18 m ³ /h	0.24 m ³ /h	0.23 - 0.32 m ³ /h	0.79 m ³ /h



FLOW



ON/OFF	GBKR010	XBRX022	GBRX030	GPCS032	GPCS028	GPCS040
Nominal width max.	0.5 mm	2 mm	2.5 mm	2.7 mm	3 mm	12 mm
P max.	10 bar	10 bar	10 bar	700 bar	8 bar	25 bar
KV	0.009 - 0.018 m ³ /h	0.093 m ³ /h	0.111 m ³ /h	0.19 m ³ /h	0.024 - 0.26 m ³ /h	0.23 - 0.32 m ³ /h

The diagram shows the maximum operating ranges of the valves. Maximum pressure and maximum nominal diameter cannot be achieved simultaneously.

Our Expertise

- Large-scale series production and manufacturing
- In-house development
- Extensive testing and inspection facilities
- High vertical range of manufacture
- Industry-specific solutions:
Automotive | Medical | Industrial |
Rail | Truck | Aerospace



Your Options

- Sizes from 7 mm to 63 mm
- Proportional and directional control valves
- Pressures up to 700 bar
- Neutral gases and hydrogen
- Media separation
- Function variants 2/2, 3/2, NO, NC
- Customised development



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Plants and Sales

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