

VALVE SOLUTIONS FOR **HIGH PRESSURE APPLICATIONS**

Engineering . Valves . Solutions .



VALVE SOLUTIONS FOR HIGH PRESSURE APPLICATIONS



	BR 55*	BR 8/000
Design	2/2-way solenoid valve, piston design, direct operated	2/2-way solenoid valve, piston design, pilot operated
Connection	G1/4	G1/4 & G1/2
Function	NC/NO	NC
Pressure range	0-900 bar	5-350 bar
Medium	Clean, neutral, liquid or gaseous	Clean, neutral, liquid or gaseous
Medium temperature	-40 °C / +80 °C	-40 °C / +80 °C



	BR 3/071*	BR 3/045
Design	2/2-way solenoid valve, piston design, pilot operated	3/2-way solenoid valve, poppet design, direct operated
Connection	G1/4 - G1/2	G1/4 - G1
Function	NC	NC/NO
Pressure range	1-900 bar	0-250 bar
Medium	Clean, neutral, gaseous	Clean, neutral, liquid or gaseous
Medium temperature	-20 °C / +60 °C	-10 °C / +80 °C

For applications with operating pressures above 40 bar, we have an extensive range of solenoid and pneumatically actuated valves. We offer both 2/2-way and 3/2-way versions for gaseous media or liquids.

* Special versions, on request for hydrogen applications



BR 75HD*

BR 2/529*

Design	3/2-way solenoid valve, piston design, direct operated	2/2-way solenoid valve, piston design, pilot operated
Connection	G1/4	G1/4 - G2
Function	NC/NO	NC/NO
Pressure range	0-300 bar	1-450 bar
Medium	Clean, neutral, liquid or gaseous	Clean, neutral, liquid or gaseous
Medium temperature	-30 °C / +80 °C	-40 °C / +80 °C



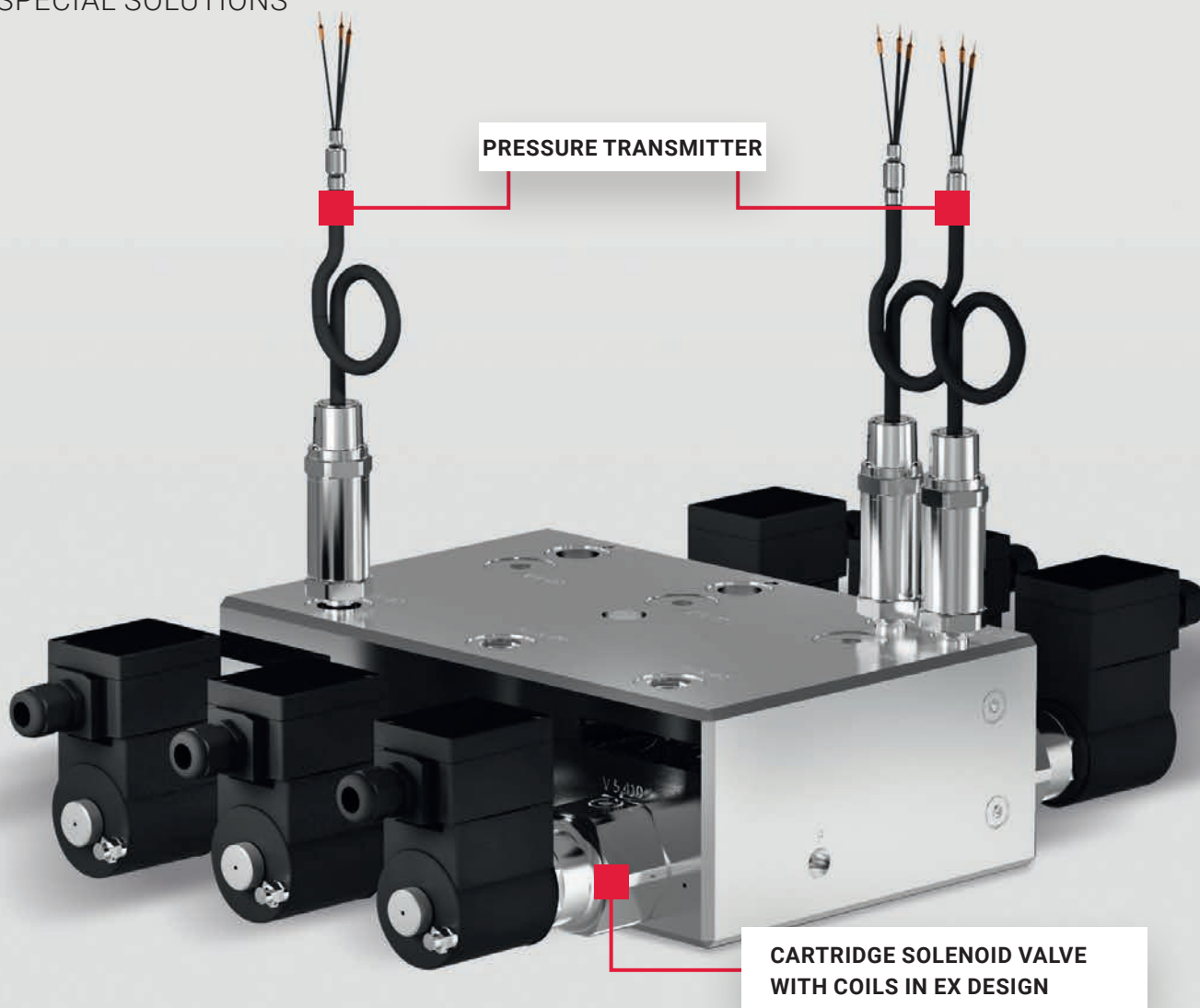
BR 2/529pn

BR 8/100*

Design	2/2-way valve, piston design, pilot operated	2/2-way valve, direct-pressure operated
Connection	G1/4 - G2	G1/8 - G1/4
Function	NC/NO	NC
Pressure range	1-600 bar	0-1,000 bar
Medium	Clean, neutral, liquid or gaseous	Clean, neutral, liquid or gaseous
Medium temperature	-30 °C / +80 °C	-40 °C / +80 °C

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SPECIAL SOLUTIONS



Example of a valve block

In addition to a large number of valves in stock, we also manufacture numerous special designs according to customer requirements.

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