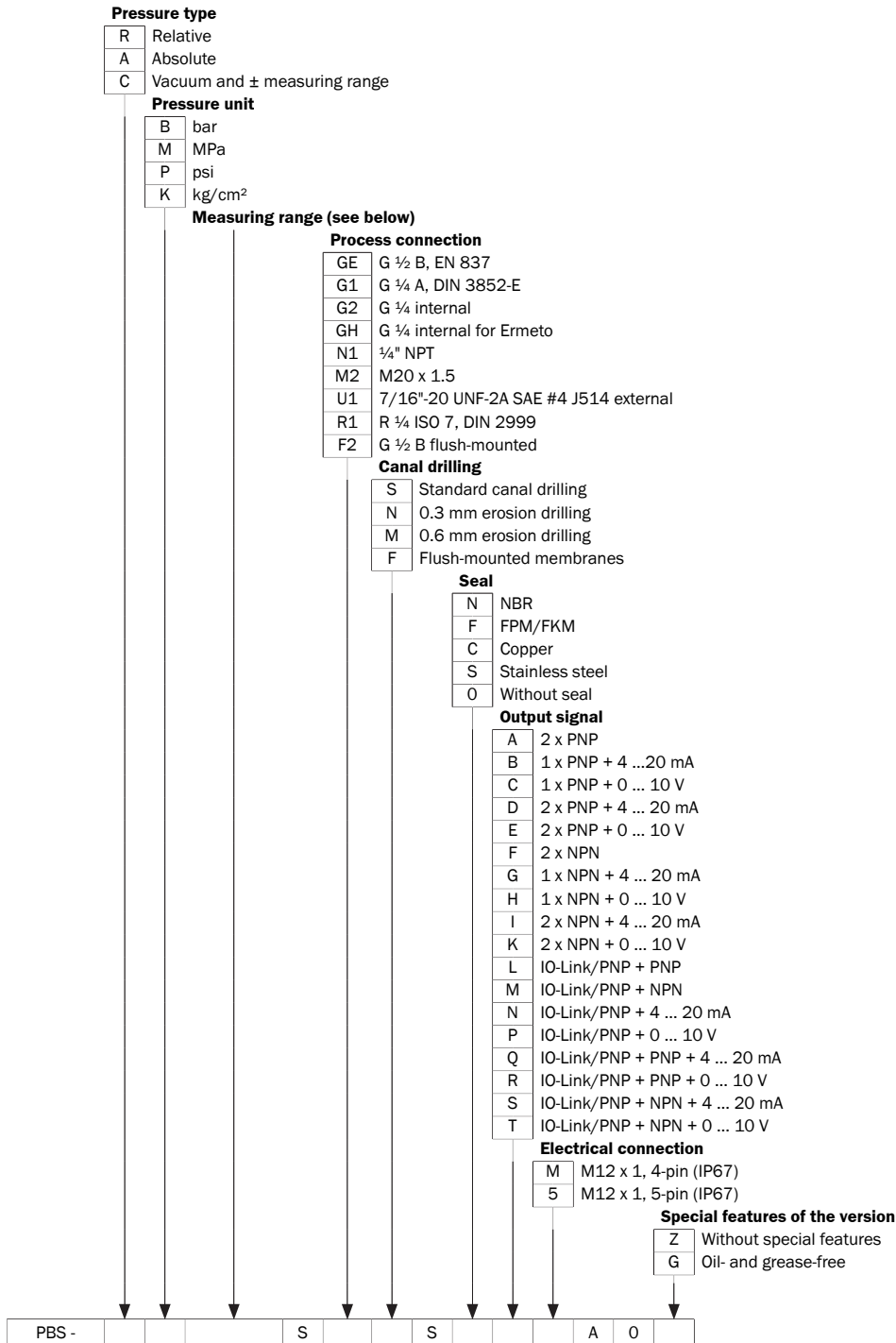


Type code

Type code



Not all variants of the type code can be combined!

Measuring range

	Gauge pressure measuring range	Overload limit
1X0	0 ... 1 bar	2 bar
1X6	0 ... 1.6 bar	3.2 bar
2X5	0 ... 2.5 bar	5 bar
4X0	0 ... 4 bar	8 bar
6X0	0 ... 6 bar	12 bar
010	0 ... 10 bar	20 bar
016	0 ... 16 bar	32 bar
025	0 ... 25 bar	50 bar
040	0 ... 40 bar	80 bar
060	0 ... 60 bar	120 bar
100	0 ... 100 bar	200 bar
160	0 ... 160 bar	320 bar
250	0 ... 250 bar	500 bar
400	0 ... 400 bar	800 bar
600	0 ... 600 bar	1,200 bar

	Absolute pressure measuring range	Overload limit
1X0	0 ... 1 bar abs	2 bar abs
1X6	0 ... 1.6 bar abs	3.2 bar abs
2X5	0 ... 2.5 bar abs	5 bar abs
4X0	0 ... 4 bar abs	8 bar abs
6X0	0 ... 6 bar abs	12 bar abs
010	0 ... 10 bar abs	20 bar abs
016	0 ... 16 bar abs	32 bar abs
025	0 ... 25 bar abs	50 bar abs

	± measuring range	Overload limit
1X0	-1 ... 0 bar	2 bar
2X5	-1 ... +1.5 bar	3 bar
4X0	-1 ... +3 bar	6 bar
6X0	-1 ... +5 bar	10 bar
010	-1 ... +9 bar	18 bar
016	-1 ... +15 bar	30 bar
025	-1 ... +24 bar	48 bar

	Gauge pressure measuring range	Overload limit
015	0 ... 15 psi	30 psi
025	0 ... 25 psi	60 psi
030	0 ... 30 psi	60 psi
050	0 ... 50 psi	100 psi
100	0 ... 100 psi	200 psi
160	0 ... 160 psi	320 psi
200	0 ... 200 psi	400 psi
300	0 ... 300 psi	600 psi
500	0 ... 500 psi	1,000 psi
1K0	0 ... 1,000 psi	2,000 psi
1K5	0 ... 1,500 psi	3,000 psi
2K0	0 ... 2,000 psi	4,000 psi
3K0	0 ... 3,000 psi	6,000 psi
5K0	0 ... 5,000 psi	10,000 psi
8K0	0 ... 8,000 psi	16,000 psi

	Absolute pressure measuring range	Overload limit
015	0 ... 15 psi abs	30 psi abs
025	0 ... 25 psi abs	60 psi abs
030	0 ... 30 psi abs	60 psi abs
050	0 ... 50 psi abs	100 psi abs
100	0 ... 100 psi abs	200 psi abs
160	0 ... 160 psi abs	290 psi abs
200	0 ... 200 psi abs	400 psi abs
300	0 ... 300 psi abs	600 psi abs

	± measuring range	Overload limit
015	-14.5 ... +0 psi	30 psi
030	-14.5 ... +15 psi	30 psi
040	-14.5 ... +25 psi	60 psi
045	-14.5 ... +30 psi	60 psi
065	-14.5 ... +50 psi	100 psi
115	-14.5 ... +100 psi	200 psi
175	-14.5 ... +160 psi	320 psi
215	-14.5 ... +200 psi	400 psi
315	-14.5 ... +300 psi	600 psi

	Gauge pressure measuring range	Overload limit
X10	0 ... 0.1 MPa	0.2 MPa
X16	0 ... 0.16 MPa	0.32 MPa
X25	0 ... 0.25 MPa	0.5 MPa
X40	0 ... 0.4 MPa	0.8 MPa
X60	0 ... 0.6 MPa	1.2 MPa
1X0	0 ... 1 MPa	2 MPa
1X6	0 ... 1.6 MPa	3.2 MPa
2X5	0 ... 2.5 MPa	5 MPa
4X0	0 ... 4 MPa	8 MPa
6X0	0 ... 6 MPa	12 MPa

	Absolute pressure measuring range	Overload limit
X10	0 ... 0.1 MPa abs	0.2 MPa abs
X16	0 ... 0.16 MPa abs	0.32 MPa abs
X25	0 ... 0.25 MPa abs	0.5 MPa abs
X40	0 ... 0.4 MPa abs	0.8 MPa abs
X60	0 ... 0.6 MPa abs	1.2 MPa abs
1X0	0 ... 1 MPa abs	2 MPa abs
1X6	0 ... 1.6 MPa abs	3.2 MPa abs
2X5	0 ... 2.5 MPa abs	5 MPa abs

	± measuring range	Overload limit
X10	-0.1 ... +0 MPa	
X25	-0.1 ... +0.15 MPa	0.3 MPa
X40	-0.1 ... +0.3 MPa	0.6 MPa
X60	-0.1 ... +0.5 MPa	1 MPa
1X0	-0.1 ... +0.9 MPa	1.8 MPa
1X6	-0.1 ... +1.5 MPa	3 MPa
2X5	-0.1 ... +2.4 MPa	4.8 MPa

	Gauge pressure measuring range	Overload limit
010	0 ... 10 MPa	20 MPa
016	0 ... 16 MPa	32 MPa
025	0 ... 25 MPa	50 MPa
040	0 ... 40 MPa	80 MPa
060	0 ... 60 MPa	120 MPa

	Absolute pressure measuring range	Overload limit
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	± measuring range	Overload limit
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	Gauge pressure measuring range	Overload limit
1X0	0 ... 1 kg/cm <sup>2</sup>	2 kg/cm <sup>2</sup>
1X6	0 ... 1.6 kg/cm <sup>2</sup>	3.2 kg/cm <sup>2</sup>
2X5	0 ... 2.5 kg/cm <sup>2</sup>	5 kg/cm <sup>2</sup>
4X0	0 ... 4 kg/cm <sup>2</sup>	8 kg/cm <sup>2</sup>
6X0	0 ... 6 kg/cm <sup>2</sup>	12 kg/cm <sup>2</sup>
010	0 ... 10 kg/cm <sup>2</sup>	20 kg/cm <sup>2</sup>
016	0 ... 16 kg/cm <sup>2</sup>	32 kg/cm <sup>2</sup>
025	0 ... 25 kg/cm <sup>2</sup>	50 kg/cm <sup>2</sup>
040	0 ... 40 kg/cm <sup>2</sup>	80 kg/cm <sup>2</sup>
060	0 ... 60 kg/cm <sup>2</sup>	120 kg/cm <sup>2</sup>
100	0 ... 100 kg/cm <sup>2</sup>	200 kg/cm <sup>2</sup>
160	0 ... 160 kg/cm <sup>2</sup>	320 kg/cm <sup>2</sup>
250	0 ... 250 kg/cm <sup>2</sup>	500 kg/cm <sup>2</sup>
400	0 ... 400 kg/cm <sup>2</sup>	800 kg/cm <sup>2</sup>
600	0 ... 600 kg/cm <sup>2</sup>	1,200 kg/cm <sup>2</sup>

	Absolute pressure measuring range	Overload limit
1X0	0 ... 1 kg/cm <sup>2</sup> abs	2 kg/cm <sup>2</sup> abs
1X6	0 ... 1.6 kg/cm <sup>2</sup> abs	3.2 kg/cm <sup>2</sup> abs
2X5	0 ... 2.5 kg/cm <sup>2</sup> abs	5 kg/cm <sup>2</sup> abs
4X0	0 ... 4 kg/cm <sup>2</sup> abs	8 kg/cm <sup>2</sup> abs
6X0	0 ... 6 kg/cm <sup>2</sup> abs	12 kg/cm <sup>2</sup> abs
010	0 ... 10 kg/cm <sup>2</sup> abs	20 kg/cm <sup>2</sup> abs
016	0 ... 16 kg/cm <sup>2</sup> abs	32 kg/cm <sup>2</sup> abs
025	0 ... 25 kg/cm <sup>2</sup> abs	50 kg/cm <sup>2</sup> abs

	± measuring range	Overload limit
1X0	-1 ... 0 kg/cm <sup>2</sup>	2 kg/cm <sup>2</sup>
2X5	-1 ... +1.5 kg/cm <sup>2</sup>	3 kg/cm <sup>2</sup>
4X0	-1 ... +3 kg/cm <sup>2</sup>	6 kg/cm <sup>2</sup>
6X0	-1 ... +5 kg/cm <sup>2</sup>	10 kg/cm <sup>2</sup>
010	-1 ... +9 kg/cm <sup>2</sup>	18 kg/cm <sup>2</sup>
016	-1 ... +15 kg/cm <sup>2</sup>	30 kg/cm <sup>2</sup>
025	-1 ... +24 kg/cm <sup>2</sup>	48 kg/cm <sup>2</sup>