



Main Features:-

- ◆ Flanged PN16
- ◆ Cast Iron Body & Bonnet, Stainless Steel Disc
- ◆ Stem & Seat, Graphite Packing
- ◆ Rated PN16
- ◆ Temperature -10°C to 300°C

*Temperature and pressure determined by valve body, seat etc.



SERIES: 30104

MANUFACTURER: **AVOL**
INDUSTRIAL VALVES

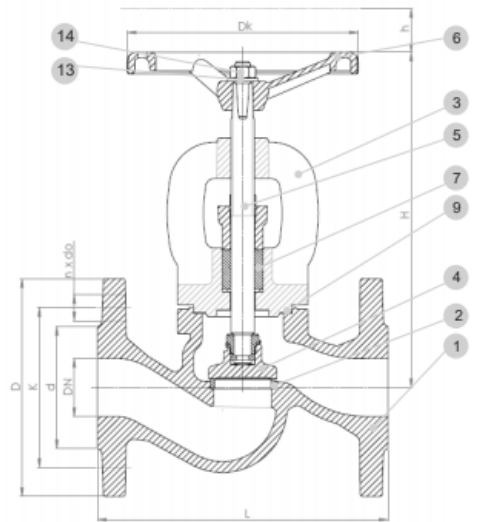
Suitable Applications & Approvals:



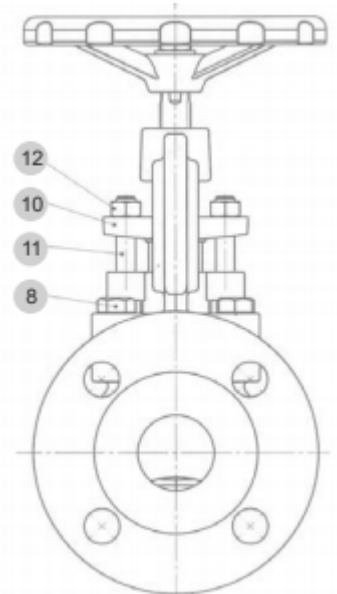
INDUSTRY

VALVE DIMENSIONS

No	Name	Materials
1	Body	Cast Iron
2	Seat Ring	X12Cr13
3	Bonnet	Cast Iron
4	Disc	X12Cr13
5	Stem	X12Cr13
6	Hand Wheel	Cast Iron
7	Gland Packing	Graphite
8	Hexagon Bolt	8.8 Steel
9	Gasket	Graphite & NiCr
10	Gland	Cast Iron
11	T Bolt	Zinc Galvanized 5.8 Steel
12	Nut	Zinc Galvanized 8 Steel
13	Washer	Zinc Galvanized Carbon Steel
14	Nut	Zinc Galvanized 8 Steel



Size	D	d	K	nxd	Dk	h	L	H	Kv	Kg
1/2"	95	46	65	4x14	100	5	130	167	5.9	3.3
3/4"	105	56	75	4x14	100	5.5	150	167	7.4	3.9
1"	115	65	85	4x14	120	7	160	175	13	5
1 1/4"	140	76	100	4x19	120	14	180	186	18	6.6
1 1/2"	150	84	110	4x19	160	20	200	235	30	8.4
2"	165	99	125	4x19	160	25	230	248	41	12
2 1/2"	185	188	145	4x19	180	35	290	260	79	17.3
3"	200	132	160	8x19	200	41	310	291	115	22.7
4"	220	156	180	8x19	250	31	350	338	181	35.8
5"	250	184	210	8x19	250	48	400	384	225	52.8
6"	285	211	240	8x23	320	54	480	429	364	74.2
8"	340	266	295	12x23	360	77	600	529	690	126
10"	405	319	355	12x28	360	120	730	638	1010	200
12"	460	370	410	12x28	500	120	850	710	1460	315



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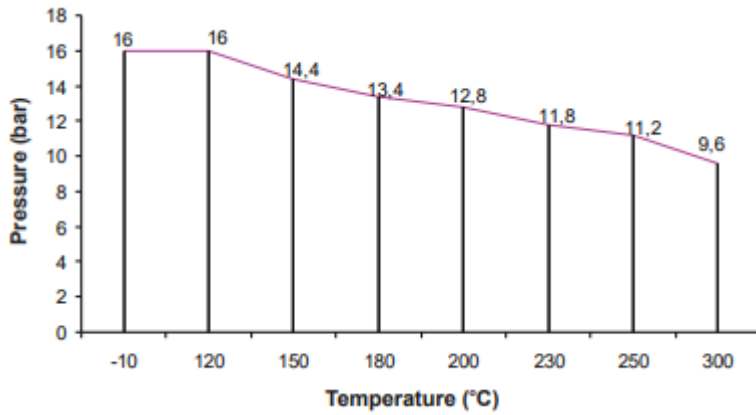
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AVOL valves are our range of industrial valves selected by our experienced technical sales team.

SERIES: 30104

Pressure/ Temperature Chart



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PRESSURE/TEMPERATURE CHART



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