



Main Features:-

- ◆ Flanged PN25/40 ½” to 6”, PN40 8”
- ◆ Cast Steel Body & Bonnet, Stainless Steel Disc, Stem & Seat
- ◆ Graphite Packing
- ◆ Temperature -50°C to 400°C

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



SERIES: 30107

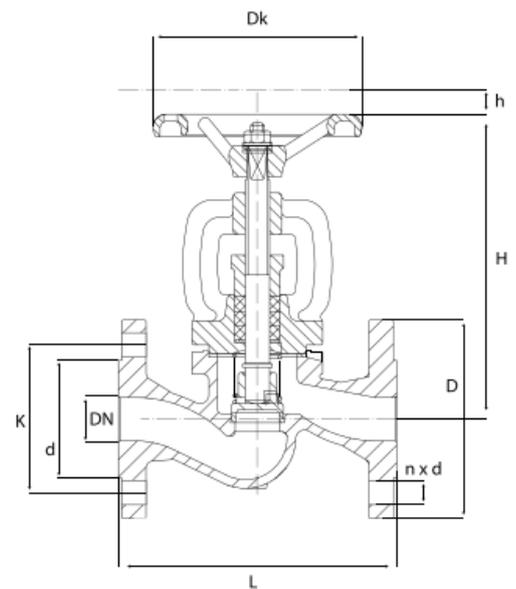
MANUFACTURER: **AVOL**
INDUSTRIAL VALVES

Suitable Applications & Approvals:



VALVE DIMENSIONS

Name	Materials
Body	GP240GH+N
Seat Ring	G18 8Mn
Bonnet	GP240GH+N
Disc	X20Cr13
Stem	X20Cr13
Handwheel	EN-GJS-400-18-LT
Gland Packing	Graphite
Stud Bolt	42CrMo5
Nut	C35
Gasket	Graphite + NiCr
Gland	11SMnPb30
Ring	X20Cr13
Washer	X6CrNiTi18-10
Screw	X20Cr13
Washer	Zinc Galvanized Carbon Steel
Nut	Zinc Galvanized Carbon Steel



DN	D	d	K	nxd	Dk	h	L	H	Kv	Kg
15	95	45	65	4x14	120	6	130	208	4.3	4.3
20	105	58	75	4x14	120	6	150	208	7	5.1
25	115	68	85	4x14	120	6	160	208	11	5.8
32	140	78	100	4x18	180	10	180	248	17.5	9.5
40	150	88	110	4x18	180	10	200	248	27	9.8
50	165	102	125	4x18	250	16.5	230	332	47	17.5
65	185	122	145	8x18	250	16.5	290	332	68	20.5
80	200	138	160	8x18	250	25	310	407	116	34
100	235	162	190	8x22	250	25	350	407	162	44
125	270	188	220	8x26	320	40	400	571	250	77
150	300	218	250	8x26	320	40	480	571	364	113
200	375	285	320	12x30	400	92	600	571	550	180



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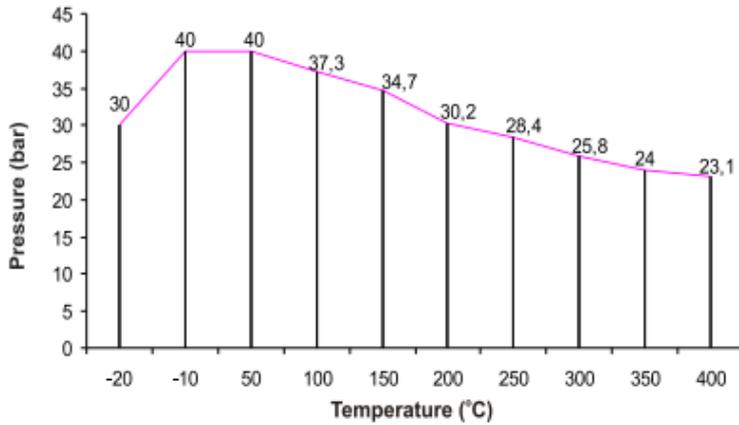
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Pressure/ Temperature Chart



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PRESSURE/TEMPERATURE CHART



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