



LINGJACK

林傑

2 1/2" BIB NOSE FLANGE TYPE PRESSURE REGULATING VALVE

Model : DH6I

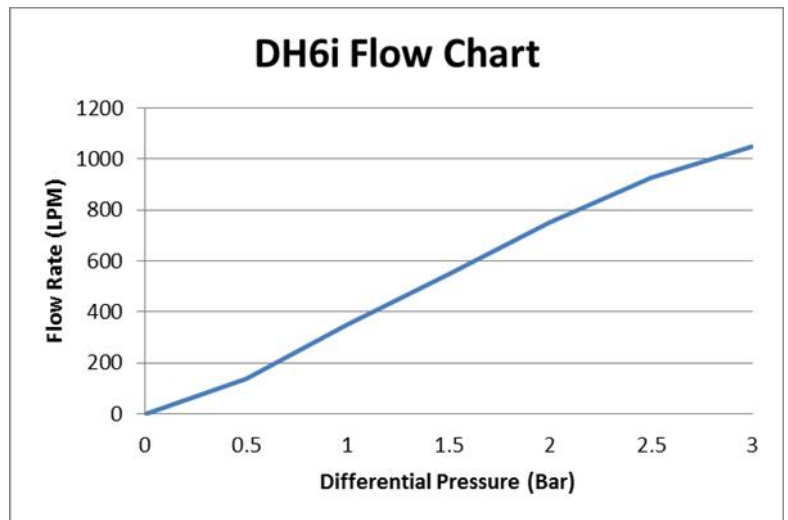
Specification :

- Design Pressure : 20 bar
- Seat Test Pressure : 22 bar
- Body Test Pressure : 30 bar
- Working Temperature : 0°C - 38°C
- Operating Inlet Pressure : 5 bar to 20 bar
- K-factor = 308 @ Inlet Pressure 7.5 bar
- K-factor = 137 @ Max Inlet Pressure 20 bar
- Flow Rate : 9 l/sec (540 lpm) @ 4 bar ± 3%
- Outlet Running Pressure : 2 bar to 7 bar
(Optional Higher Running Pressure Till 10 bar Upon Request)
- Body Material : Gunmetal LG2
- Hand Wheel Material : Cast Iron
(Optional LG2 Material Upon Request)
- Accessories : Plastic Blank Cap
(Optional LG2 Blank Cap Upon Request)
- Finishing : Red
- Gross Weight : Approximate 13.5 kg



Features :

- Maintenance Free
- Minimum Friction Loss, High Flow Rate
- Excellence Finish
- Optional Inlet Size/Type



Pressure/Temperature Rating :

| | | | | | | | | | | | | |
|-----------------|-----------|------|------|------|------|------|------|------|------|------|------|------|
| Temp (C) | -10 to 66 | 100 | 120 | 150 | 170 | 180 | 186 | 198 | 200 | 220 | 250 | 260 |
| PN16 (Bar) | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 15.3 | 13.7 | 13.5 | 11.3 | 8.0 | 7.0 |
| Class 150 (Bar) | 15.5 | 14.5 | 13.9 | 13.2 | 12.6 | 12.4 | 12.2 | 11.9 | 11.8 | 11.3 | 10.6 | 10.3 |

Standards : Manufactured in accordance with BS5041-1 : 1987

Approvals : LPCB (UK) , SETSCO (SG)

Origin : Made in Singapore



Ordering Matrix :

| Com No. | Inlet | Outlet | Approval |
|----------|--------------------------|-----------------------------------|----------|
| 03046404 | 2 1/2" PN16 FF Flange | 2 1/2" BS336 Female Instantaneous | LPCB |
| 03033404 | 3" ANSI#150FF Flange | 2 1/2" BS336 Female Instantaneous | LPCB |
| 03074901 | 2 1/2" ANSI#150FF Flange | 2 1/2" BS336 Female Instantaneous | LPCB |
| 03149801 | 2 1/2" ANSI#150RF Flange | 2 1/2" BS336 Female Instantaneous | LPCB |

GOOD QUALITY GREAT SERVICES www.lingjack.com

LEW-MDS-DH6I(F) Rev01 (May22)
Specification subjects to change without prior notice