



3-Way,4-Way Plug Valve

Product structural features:

3-Way,4-Way Plug valve is applicable to change the media flowing direction or to distribute the media that are used in various industries such as,petroleum,chemical industry,pharmacy,chemical fertilizer, power,industry etc,under nominal pressure calss 150-900Lbs PN1.0-16.0 Working temperature-29℃-550℃.

Main structural features:

- 1、 The product has reasonable structure,rdliabe sealing,excellent performance and beautiful appearance.
- 2、 According to different conditions,the 3-Way,4-Way plug valve can be designed into diverseful media flowing forms(eg"L"type or "T"type)or all kinds of meterials(EG.Iron,cast steel,stainless steel)or unlike sealing froms(eg metal to metal,sleeve type,lebricated etc)
- 3、 The materials of the parts and sizes of flanges can be reasonably configured according the actual operation condition of the requirements of the customers,so as to meet the various needs of engineering.

Technical specifiction

| | |
|----------------------|---|
| Structural formation | BB-BG |
| Driving maner | Wrench,worm & worm gear pneumatic,electric-actuated |
| Design standard | API599、API6D、GB12240 |
| Face to face | ASME B16.10、GB12221、DIN3202 |
| Flange ends | ASME B16.5、JB79、GB9113、DIN2543-2545 |
| Test& inspection | API598、API6D、GB13927、DIN3230 |



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Products performance specification

| (LB) Nominal pressure | (MPa) Shell test | (MPa) Sealing test |
|-----------------------|------------------|--------------------|
| 150 | 3.0 | 2.2 |
| 300 | 7.5 | 5.5 |
| 600 | 15.0 | 11.0 |
| 900 | 22.5 | 16.5 |

| (LB) Nominal pressure | (MPa) Shell test | (MPa) Sealing test |
|-----------------------|------------------|--------------------|
| 1.5 | 2.4 | 1.76 |
| 2.5 | 3.75 | 2.75 |
| 4.0 | 6.0 | 4.4 |
| 6.4 | 9.6 | 7.04 |
| 10.0 | 15.0 | 11.0 |
| 16.0 | 24.0 | 17.6 |

Note: The size of serial valve connecting flange can be designed according to customers requirement



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