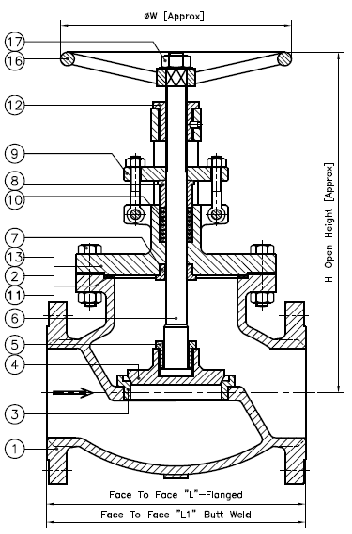
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**“EASCO” Globe Valve Flanged ASA150#**

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**Technical Data-**

* Manufacturing Std: BS 1868
* Testing & Inspection Std: API 598 / BS 5146
* Face to Face Std: As Per ANSI B 16.10
* End Connection: Flanged ANSI B16.5 RF

**Testing Standard: - API 598 / BS 5146**

|  |  |  |
| --- | --- | --- |
| Test Pressure in PSIG | | |
| Test | Hydrostatic | Air |
| Pr. Rating | ASA150# |
| Body | 425 PSIG |  |
| Seat | 300 PSIG | - |

**Temp: 500’ F**

**Part Name:- Design Std:-**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Part Name** | **Material** |  | **Size** | **A** | **B** | **C** | **D** | **M** | **N** | **PCD** | **J** |
| **01** | **Body** | **ASTM A216 Gr. WCB**  **ASTM A 351 Gr. CF8 / CF8M** |  | **25** | **127** | **11** | **51** | **108** | **16** | **4** | **79** | **150** |
| **02** | **Bonnet** |  | **40** | **165** | **14** | **73** | **127** | **16** | **4** | **98** | **210** |
| **03** | **Seat Ring** | **AISI 410 / SS304 / SS316** |  | **50** | **203** | **16** | **92** | **152** | **19** | **4** | **121** | **210** |
| **04** | **Disc** | **WCB 13% Cr / SS304 / SS316** |  | **65** | **216** | **17** | **105** | **178** | **19** | **4** | **140** | **255** |
| **05** | **Disc Nut** | **AISI 410 /SS304/SS316** |  | **80** | **241** | **19** | **127** | **190** | **19** | **4** | **154** | **255** |
| **06** | **Stem** | **AISI 410 /SS304/SS316** |  | **100** | **292** | **24** | **157** | **229** | **19** | **8** | **190** | **405** |
| **07** | **Back Seat Bush** | **AISI 410 /SS304/SS316** |  | **125** | **356** | **24** | **186** | **254** | **22** | **8** | **216** | **490** |
| **08** | **Gland Bush** | **AISI 410 /SS304/SS316** |  | **150** | **406** | **25** | **216** | **279** | **22** | **8** | **241** | **490** |
| **09** | **Gland Flange** | **CS / SS** |  | **200** | **495** | **28** | **270** | **343** | **22** | **8** | **298** | **610** |
| **10** | **Gland Packing** | **Grafoil / PTFE** |  | **250** | **622** | **30** | **324** | **406** | **25** | **12** | **362** | **625** |
| **11** | **Gasket** | **Grafoil / PTFE** |  | **300** | **698** | **32** | **381** | **483** | **25** | **12** | **432** | **625** |
| **12** | **Yoke Bush** | **CS / Bronze** |  |  |  |  |  |  |  |  |  |  |
| **13** | **Bonnet Bolt & Nut** | **CS / SS** |  |  |  |  |  |  |  |  |  |  |
| **14** | **Hand Wheel** | **Ductile Iron / MS Fabricated** |  |  |  |  |  |  |  |  |  |  |
| **15** | **Wheel Nut** | **CS / SS** |  |  |  |  |  |  |  |  |  |  |

**Due to continuous development Program, the design & data given in this leaflet are subject to change without prior notice.**

**ANITA ENGINEERING WORKS**



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