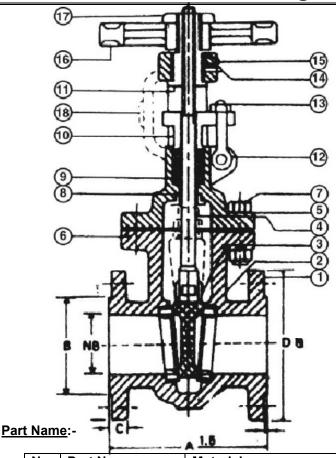






# "EASCO" Gate Valve Flanged ASA150#



# **Technical Data-**

Manufacturing Std: API 600, BS 1414
Testing & Inspection Std: API 598
Face to Face Std: As Per ANSI B 16.10
End Connection: Flanged ANSI B16.5 RF

# **Testing Standard: - API 598**

Test Pressure in PSIG					
Test	Hydrostatic	Working	Temp		
Pr. Rating	ASA150#	Pr.			
Body	425 PSIG	150 PSIG	500' F		
Seat	300 PSIG				

#### **Engineering Options:**

- (1) Special Materials on Request
- (2) Remote Operation on Request

# **Dimensions:-**

Size	Α	В	С	D	Е	F	G
25	127	51	14	108	4	79	16
40	165	73	14	127	4	98	16
50	178	92	16	152	4	121	19
65	190	105	17	178	4	140	19
80	203	127	19	190	4	152	19
100	229	157	24	229	8	190	19
125	254	186	24	254	8	216	22
<mark>150</mark>	<mark>267</mark>	<mark>216</mark>	<mark>25</mark>	<mark>278</mark>	8	<mark>241</mark>	<mark>22</mark>
200	292	270	29	343	8	298	22
250	330	324	30	406	12	362	25
<b>300</b>	<mark>356</mark>	<mark>381</mark>	<mark>32</mark>	<mark>483</mark>	<mark>12</mark>	<mark>431</mark>	<mark>25</mark>
350	381	413	35	534	12	477	29
400	406	470	37	597	16	540	29

No.	Part Name	Material
01	Body	ASTM A351 Gr. CF8M
02	Seat Ring	ASTM A351 Gr. CF8M
03	Wedge	ASTM A351 Gr. CF8M
04	Spindle	SS316
05	Bonnet	ASTM A351 Gr. CF8M
06	Gasket	Graphite with SS316
07	Bonnet Stud & Nut	ASTM A 193
80	Bonnet Bush	SG Iron
09	Gland Packing	Graphite with Braided end Ring
10	Gland	SS316
11	Yoke Bush	SG Iron
12	Cros Bolt & Nut	SS316
13	Eye Bolt & Nut	SS 316
14	Grub Screw	MS
15	Hand Wheel	SG Iron
16	Wheel Nut	SG Iron
17	Name Plate	Aluminum

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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