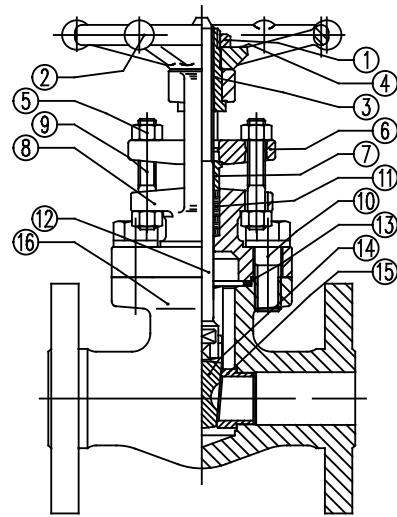
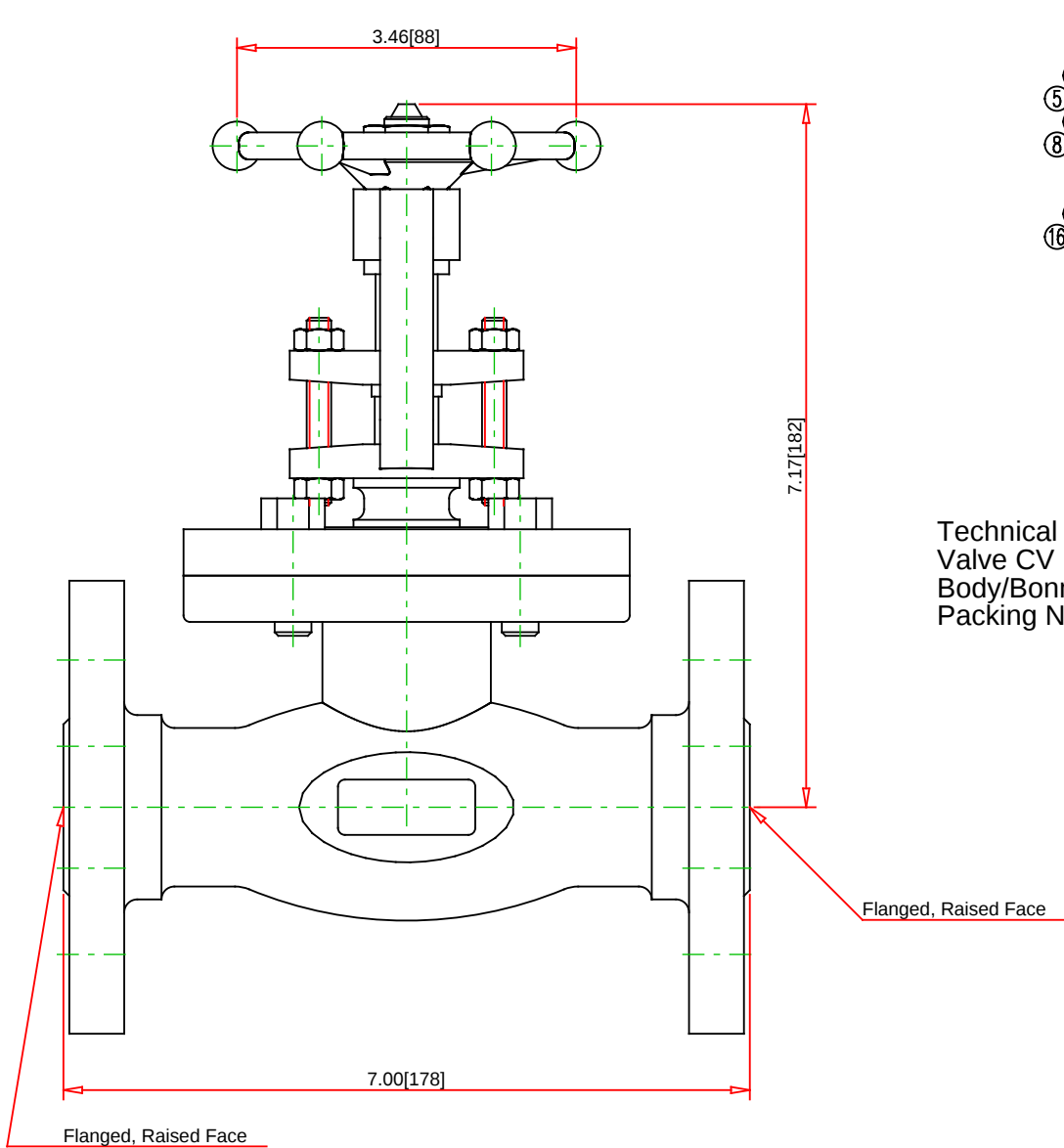




Technical Information:
Valve CV Rating: 19 [-]
Body/Bonnet Bolt Torques: 20 [ft.-lbs.]
Packing Nut Torques: 2.9 [ft.-lbs.]

IT.	PART NAME	MATERIAL
1	HANDWHEEL NUT	A563 GR. A GALV.
2	NAMEPLATE	ALUMINUM
3	HANDWHEEL	A105
4	YOKE SLEEVE	AISI 416
5	GLAND NUTS	A194 2H
6	GLAND STUDS	A193 B6
7	GLAND FLANGE	A105
8	PACKING GLAND	UNS S31603
9	PACKING	BONNEY FORGE ECO-SEAL
10	GASKET	316L + GRAPHITE
11	BONNET	A105N
12	BOLTS	A193 B7
13	STEM	A479 410
14	WEDGE	A182 F6a
15	SEAT RINGS	A479 410 + STELLITE 6
16	BODY	A105N

SPECIFICATIONS	
Body/bonnet:	A 105
Trim:	F6/HF
API Trim #:	8
Options:	GRAPHITE
INDUSTRY STANDARDS	
Design:	API 602 - ASME B16.34 - BS 5352
P-T rating:	ASME B16.34
End connection:	ASME B16.10, ASME B16.10
Testing:	API 598
Marking/other:	MSS SP25

Note: The dimensions provided in the 3D models are for reference only and should not be used for engineering/design purposes, please contact Bonney Forge Product Engineering to obtain certified dimensions.

Note : - Drawing not to Scale - Dimensions subject to change.	Part No. : 3/4" L3-11-RF GATE LE	B BONNEY FORGE 14496 CROGHAN PIKE P.O. BOX 330 MOUNT UNION, PA 17066 THE BEST VALUE Price Quality Service ALL THE TIME
	Description : Integral Flanged Valves- Gate Type- Bolted Bonnet-Full & Standard Port (150 Lb., 300 Lb., 600 Lb., 1500 Lb.)	

GATE VALVE - BOLTED BONNET
O.S.&Y-INTEGRAL RF FLANGED ENDS
CLASS 300 - STANDARD BORE