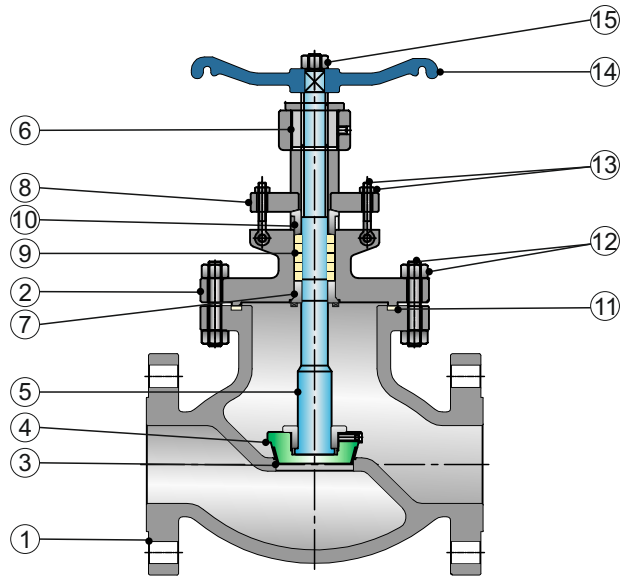




TYPE LGLC - 250

DESIGN FEATURES:

Manufacturing Std.	: ASME B16.34 / BS 1873
Testing & Inspection Std.	: API 598/ BS 6755
Face to Face & End to End	: ASME B16.10
End Flange Dimension	: ASME B16.5
Pressure Rating	: ASME B16.34
Operation	: Manual & Actuator
Class	: #150, #300, #600, #900, & #1500
Size Range	: 40mm to 600mm



MATERIALS OF CONSTRUCTION

Part No.	Description	Material	Qty.
1	Body	ASTM A216 Gr. WCB, Cast Iron	01
2	Bonnet	ASTM A216 Gr. WCB, Cast Iron	01
3	Seat Ring	AISI 410 (13% Cr)	01
4	Disc	AISI 410 (13% Cr)	01
5	Stem	AISI 410 (13% Cr)	01
6	Yoke Sleeve	AISI 410 (13% Cr)	01
7	Bonnet Bush	AISI 410	01
8	Gland Flange	ASTM A216 Gr. WCB	02
9	Gland Packing	Metallic Wire Graph Oil Asbestos	Req.
10	Gland	ASTM A216 Gr. WCB, Cast Iron	01
11	Bonnet Gasket	Spiral Wound, CAF	01
12	Bonnet Stud & Nut	ASTM A193 Gr. B7 & ASTM A194 Gr. 2H	Req.
13	Eye Bolt & Nut	ASTM A193 Gr. B7 & ASTM A194 Gr. 2H	02 Set
14	Hand Wheel	Cast Iron	01
15	Hand Wheel Nut	ASTM A216 Gr. WCB	01

NOTE:

Due to continuous development higher class and sizes will be available upon request