Globe Valve

Angle Type, Flanged Ends

F-7304/F-7410
JIS 16K

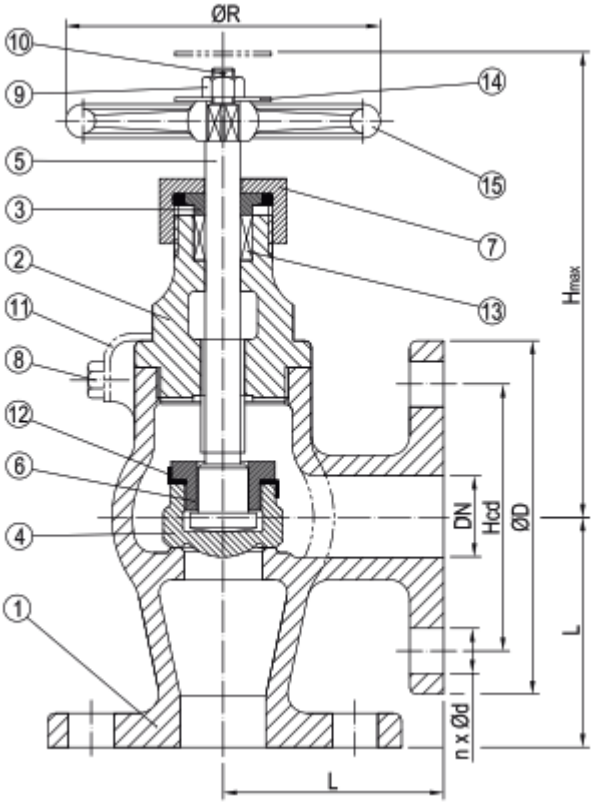
Description: Angle type, bronze body, metal seated screw down stop valve with rising stem, secured bonnet, flat faced flanged

Application: Start/stop and throttling of; sea water, water, and oils, etc

Standard & Design

Design Code:	JIS F7304
Inspection Standard:	JIS F7400
Flange Standard:	JIS B2240
Face To Face Standard:	JIS F7427 (F7304)
Flanges Drilled:	JIS 16K (DN15-DN40)
Pressure Rating:	JIS 16K (DN15-DN40)

Standard & Design: F-7304=Fixed Disc
F-7410=SDNR



Material:

No	Part	Material	Code
1	Body	Bronze	BC6
2	Bonnet	Bronze	C 3771 BE
3	Gland	Brass	C 3771 BE
4	Disc	Brass	C 3771 BE
5	Stem	Brass	C 3771 BE
6	Disc Nut	Brass	C 3771 BE
7	Gland Nut	Brass	C 3771 BE
8	Machine Screw	Stainless Steel	SUS 304
9	Hexagonal Nut	Stainless Steel	SUS 304
10	Split Pin	Brass	C 2600 W
11	Locking Plate	Brass	C 2600 P
12	Disc Lock Washer	Brass	C 2600 P
13	Packing	Graphite	-
14	Nameplate	Aluminium	Al
15	Handwheel	Cast Iron	FC200

DN	n x Ød	Hcd	ØD	L	H (max)	ØR	Kg
15	4x12	70	95	70	120	80	2.7
20	4x12	75	100	75	130	100	3.7
25	4x12	90	125	85	145	125	5.2
32	4x15	100	135	95	150	125	6.7
40	4x15	105	140	100	165	140	8.1

All measurements in mm. Weights are approximations

LK Valves & Controls Limited, Unit 4 Arbour Place, Arbour Lane, Knowsley Industrial Park, Liverpool L33 7XG
T: 0151 548 3300 F: 0151 548 3311 sales@lkvalvesandcontrols.co.uk www.lkvalvesandcontrols.co.uk