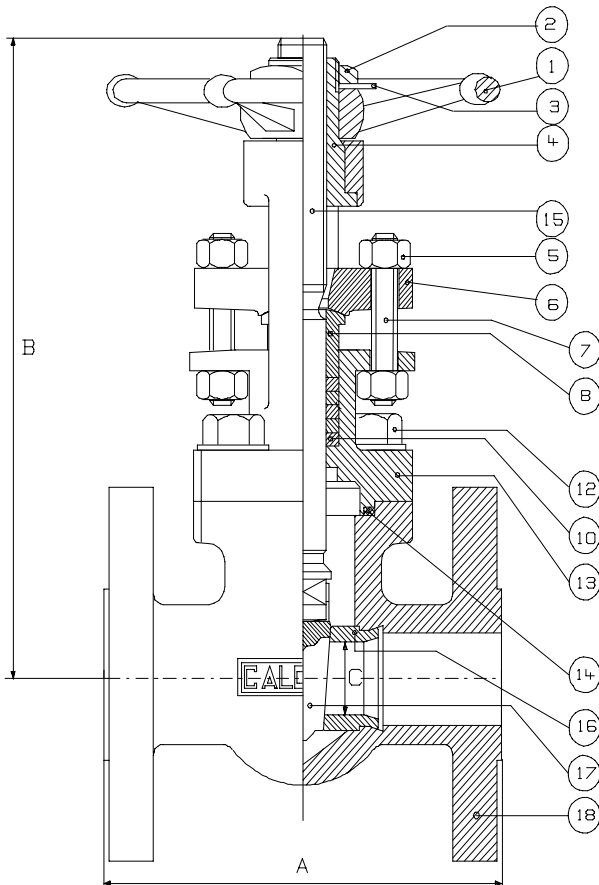


VALVE DATA SHEET

FLOW CONTROL COMPANY LTD

ORDER POR00016
ITEM : 7.00 ÷ 7.05



CALOBRI FIG.: **S1F A105-F6HFS**
**GATE VALVE S.150 O.S & Y SQUARE BOLTED
BONNET REDUCED BORE FLANGED ENDS**

LIST OF COMPONENT / MATERIAL SPECIFICATION

001	HANDWHEEL	CARBON STEEL
002	WHEELNUT	CARBON STEEL
003	NAMEPLATE	ALLUMINIUM
004	YOKE NUT	ASTM A582 TYPE 416
005	GLAND NUT	ASTM A194 2H
006	GRAND FLANGE	ASTM A105
007	GLAND STUD	AISI 410
008	GLAND	ASTM A276 TYPE 410
009		
010	PACKING	GRAPHITE
011		
012	BOLTS	ASTM A193 B7
013	BONNET	ASTM A105
014	GASKET	316+GRAPHITE SPIRAL WOUND
015	STEM	ASTM A276 TYPE 410
016	SEAT	ASTM A276 TYPE 410 + STELLITE GR.6
017	WEDGE	ASTM A276 TYPE 410
018	BODY	ASTM A105
019		
020		

DIMENSION AND WEIGHT

REDUCED BORE		A	B	C	Weight Kg.
Dn	Fig.n°	End to end	Centre to open	Bore Diam.	
-	S1F				
15		108	170	10	3,4
20		118	195	14	3,8
25		127	203	19	5,7
32		-	-	-	-
40		165	243	30	9,7
50		178	262	37	13,2
-					