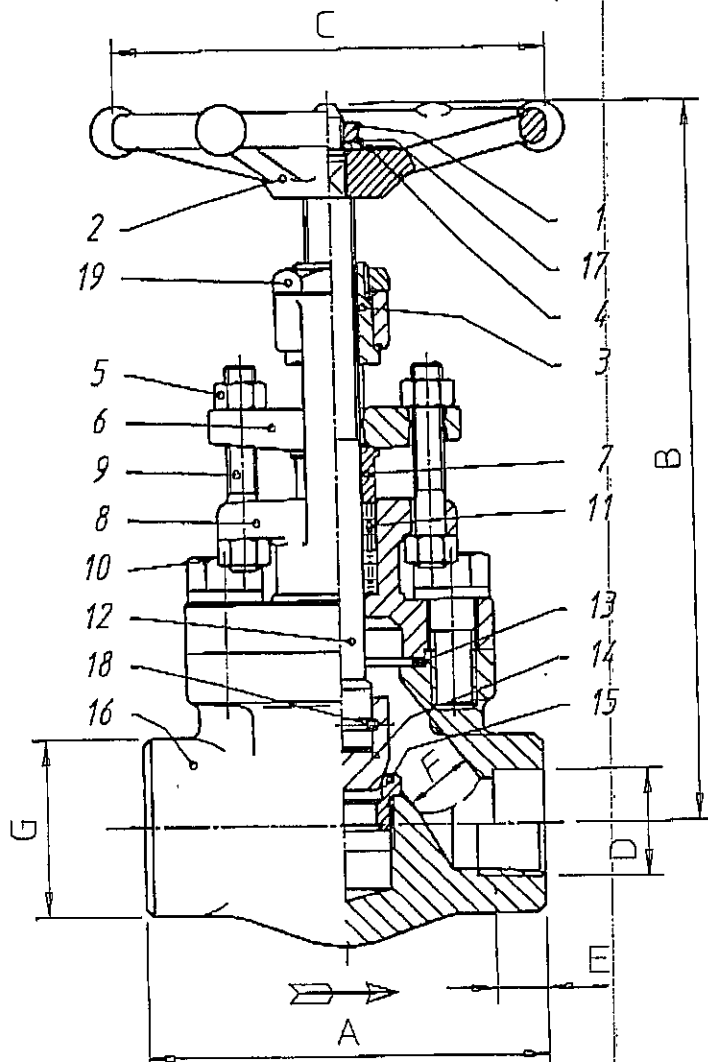




✗ SOCKET WELDING ENDS ACCORDING TO ANSI B16.1  
 ( ) SCREWED ENDS ACCORDING TO ANSI B1.20.1 (NPT)

| POS | PART NAME                                    | MATERIAL             |
|-----|----------------------------------------------|----------------------|
| 1   | Dado volantino<br>HANDWHEEL NUT              | CARBON STEEL         |
| 2   | Volantino<br>HANDWHEEL                       | ASTM A105            |
| 3   | Madrevite<br>YOKE SLEEVE                     | AISI 416             |
| 4   | Targhetta<br>NAME PLATE                      | ALUMINIUM            |
| 5   | Dado premitreccia<br>GLAND NUTS              | ASTM A194 GR.8       |
| 6   | Flangia premitreccia<br>GLAND FLANGE         | ASTM A182 F316-L     |
| 7   | Premitreccia<br>PACKING GLAND                | UNS S31603           |
| 8   | coperchio<br>BONNET                          | ASTM A182 F321-H     |
| 9   | Tiranti premitreccia<br>GLAND STUDS          | ASTM A193 B8 CL.2    |
| 10  | Viti testa esagonale<br>HEXAGONAL HEAD SCREW | ASTM A193 B8 CL.2    |
| 11  | Baderna<br>PACKING                           | GRAFOIL WITHOUT PTFE |
| 12  | Stelo<br>STEM                                | ASTM A479 321-H      |
| 13  | Guarnizione spirale<br>SPW GASKET            | F316L + GRAPHITE     |
| 14  | Offuttore<br>DISC                            | ASTM A479 321-H      |
| 15  | Seggio<br>SEAT RING                          | ASTM A479 321-H      |
| 16  | Corpo<br>BODY                                | ASTM A182 F321-H     |
| 17  | Rondella<br>WASHER                           | UNI 1734-4S          |
| 18  | Filo di giunzione<br>CONNECTION WIRE         | ASTM A479 316-L      |
| 19  | Dado madrevite<br>YOKE NUT                   | CARBON STEEL         |

COMPONENT KEY VAR : 66016554 0031  
 MAT. NUMBER : 1041085

| SIZE                                                                                                | 1/2"   | 3/4"   | 1"     | 1.1/2"                                                           | 2"                                                                |                                             |                                                            |  |
|-----------------------------------------------------------------------------------------------------|--------|--------|--------|------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------|--|
| A                                                                                                   | 80     | 90     | 110    | 150                                                              | 180                                                               |                                             |                                                            |  |
| B open                                                                                              | 166    | 171    | 213    | 258                                                              | 300                                                               |                                             |                                                            |  |
| C                                                                                                   | 88     | 88     | 97     | 138                                                              | 172                                                               |                                             |                                                            |  |
| D                                                                                                   | 21,7   | 27,1   | 33,8   | 48,6                                                             | 61,1                                                              |                                             |                                                            |  |
| E                                                                                                   | 12,7   | 14,3   | 15,8   | 19                                                               | 22,2                                                              |                                             |                                                            |  |
| F                                                                                                   | 9      | 13     | 17,5   | 29,5                                                             | 35                                                                |                                             |                                                            |  |
| G                                                                                                   | 32     | 38     | 48     | 64                                                               | 78                                                                |                                             |                                                            |  |
| WEIGHT kg ~                                                                                         | 2,1    | 2,3    | 3,7    | 7,4                                                              | 11,9                                                              |                                             |                                                            |  |
| FIGURE N°                                                                                           | HL 303 | HL 304 | HL 305 | HL 307                                                           | HL 308                                                            |                                             |                                                            |  |
| ITEM                                                                                                |        |        | 140    |                                                                  |                                                                   |                                             |                                                            |  |
| <b>B.F.E. S.p.A.</b><br><b>BONNEY FORGE</b><br><b>VALVE LICENSEE</b>                                |        |        |        | Draw: M.Tell 26.4.95<br>Appr.: P.Gargiulo 26.4.95<br>Revisions:  | Title : GLOBE VALVE B.B. O.S. & Y<br>CLASS 800 lbs - REDUCED BORE |                                             |                                                            |  |
| CUSTOMER : CUNADO INTERNACIONAL, S.A.<br>P.O. NUMBER : 3697<br>TAG NR : V650<br>BFE JOB NR : 030408 |        |        |        | COMPANY WITH<br>QUALITY SYSTEM<br>CERTIFIED BY DNV<br>=ISO 9001= |                                                                   | Reference<br>specification<br><b>BS5352</b> | Drawing N° :<br><b>HL 300</b>   005<br>F321-H/F321-H800LBS |  |

approved: 03.04.03 *[Signature]*