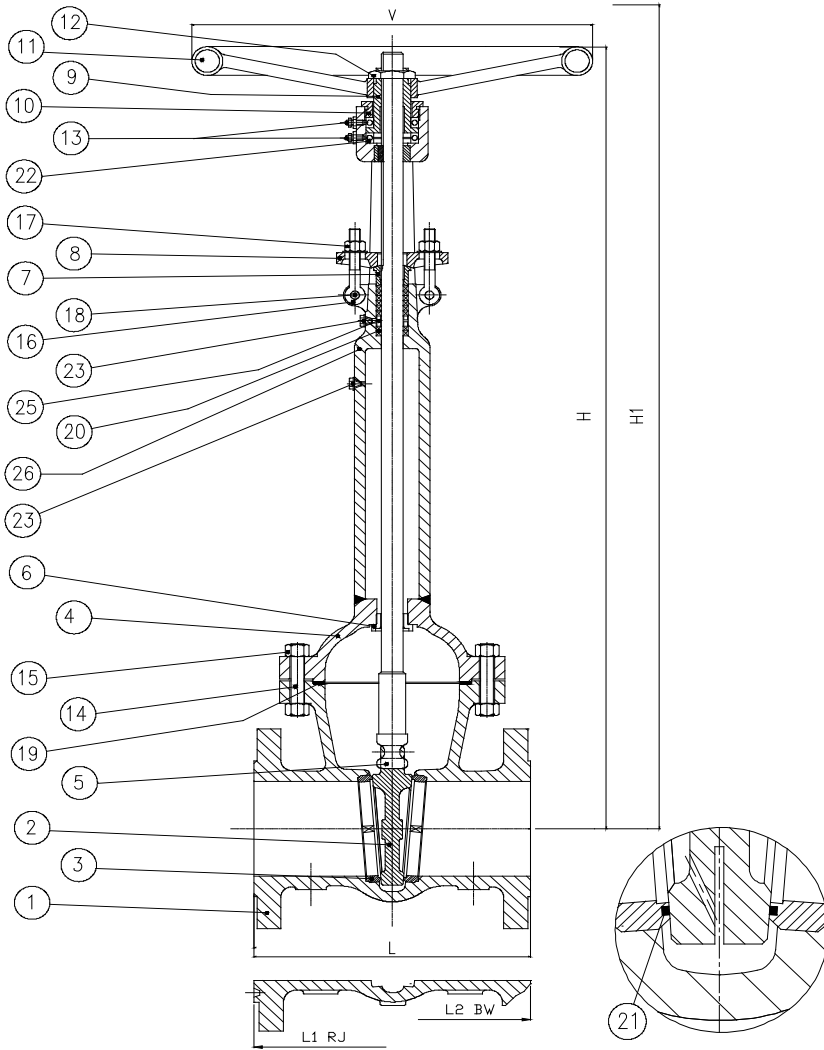


**Art. 1005 SARACINESCHE SERIE ANSI 300 CRIOGENICHE**  
 Gate valves series ANSI 300 for cryogenic service

(\*) Esecuzione su richiesta  
 Execution by request



| DN         | L RF  | L1 RJ | L2 BW | H     | H1    | V     |
|------------|-------|-------|-------|-------|-------|-------|
| <b>2"</b>  | 8 ½   | 9,00  | 8 ½   | 33,00 | 36 ¼  | 8,0   |
| 50         | 216   | 229   | 216   | 840   | 920   | 200   |
| <b>2"½</b> | 9 ½   | 10 ⅞  | 9 ½   | 33 ⅜  | 37 ⅜  | 9,00  |
| 65         | 241   | 257   | 241   | 855   | 950   | 225   |
| <b>3"</b>  | 11 ⅞  | 11 ¾  | 11 ⅞  | 37,00 | 41 ⅓  | 10,00 |
| 80         | 283   | 298   | 283   | 940   | 1050  | 250   |
| <b>4"</b>  | 12,00 | 12 ⅝  | 12,00 | 41 ¾  | 46 ⅞  | 10,00 |
| 100        | 305   | 321   | 305   | 1060  | 1190  | 250   |
| <b>6"</b>  | 15 ⅞  | 16 ½  | 15 ⅞  | 47 ¼  | 54 ⅓  | 16,00 |
| 150        | 403   | 419   | 403   | 1200  | 1380  | 400   |
| <b>8"</b>  | 16 ½  | 17,00 | 16,50 | 56,00 | 65,00 | 19,00 |
| 200        | 419   | 432   | 419   | 1420  | 1650  | 483   |
| <b>10"</b> | 18,00 | 18 ⅝  | 18,00 | 61,00 | 72,00 | 20,00 |
| 250        | 457   | 473   | 457   | 1550  | 1830  | 500   |
| <b>12"</b> | 19 ¾  | 20 ⅜  | 19 ¾  | 71 ¼  | 84 ¼  | 20,00 |
| 300        | 502   | 518   | 502   | 1810  | 2140  | 500   |
| <b>14"</b> | 30,00 | 30 ⅝  | 30,00 | 83 ½  | 98 ½  | 24,00 |
| 350        | 762   | 778   | 762   | 2120  | 2500  | 600   |
| <b>16"</b> | 33,00 | 33 ⅝  | 33,00 | 87 ⅞  | 104 ⅓ | 26,00 |
| 400        | 838   | 854   | 838   | 2220  | 2650  | 600   |
| <b>18"</b> | 36,00 | 36 ⅝  | 36,00 | 101 ⅞ | 120   | 28,00 |
| 450        | 914   | 930   | 914   | 2570  | 3050  | 700   |
| <b>20"</b> | 39,00 | 39 ¾  | 39,00 | 105 ⅞ | 126   | 32,00 |
| 500        | 991   | 1010  | 991   | 2670  | 3200  | 800   |
| <b>24"</b> | 45,00 | 45 ⅞  | 45,00 | 113   | 137 ¼ | 40,00 |
| 600        | 1143  | 1165  | 1143  | 2870  | 3500  | 1000  |
| <b>26"</b> |       |       |       |       |       |       |
| 650        |       |       |       |       |       |       |
| <b>28"</b> |       |       |       |       |       |       |
| 700        |       |       |       |       |       |       |
| <b>30"</b> |       |       |       |       |       |       |
| 750        |       |       |       |       |       |       |
| <b>36"</b> |       |       |       |       |       |       |
| 900        |       |       |       |       |       |       |
| <b>40"</b> |       |       |       |       |       |       |
| 1000       |       |       |       |       |       |       |
| <b>42"</b> |       |       |       |       |       |       |
| 1050       |       |       |       |       |       |       |
| <b>48"</b> |       |       |       |       |       |       |
| 1200       |       |       |       |       |       |       |
| <b>64"</b> |       |       |       |       |       |       |
| 1600       |       |       |       |       |       |       |

| POS | DENOMINAZIONE - Part list            | MATERIALI - Materials |
|-----|--------------------------------------|-----------------------|
| 1   | CORPO Body                           | ASTM A351 CF8M        |
| 2   | CUNEO Wedge                          | AISI 316              |
| 3   | SEDE Seat ring                       | AISI 316              |
| 4   | CAPPELLO Bonnet                      | ASTM A351 CF8M        |
| 5   | STELO Stem                           | AISI 316              |
| 6   | CONTROTENUTA Back seat               | AISI 316              |
| 7   | PREMISTOPPA Gland                    | AISI 316              |
| 8   | FLANGETTA Gland flange               | AISI 316              |
| 9   | MADREVITE Yoke sleeve                | ASTM B148 9A          |
| 10  | GHIERA FERMA MADREVITE Yoke nut      | AISI 316              |
| 11  | VOLANTINO Handwheel                  | CARBON STEEL          |
| 12  | GHIERA FERMA VOLANTINO Handwheel nut | ASTM A105             |
| 13  | INGRASSATORE Grease fitting          | CARBON STEEL          |
| 14  | TIRANTI CORPO-CAPPELLO Bolt          | ASTM A193 B8          |
| 15  | DADI Nut                             | ASTM A194 GR8         |
| 16  | TIRANTI PREMISTOPPA Eye Bolt         | ASTM A193 B8          |
| 17  | DADI Nut                             | ASTM A194 GR8         |
| 18  | BULLONE Eye bolt/nut                 | ASTM A193 B8          |
| 19  | GUARNIZIONE Gasket                   | GRAPHITE+F316         |
| 20  | GUARNIZIONE Packing                  | GRAPHITE              |
| 21  | TENUTA MORBIDA (*) Soft Seat         | PTFE                  |
| 22  | CUSCINETTI Bearing                   | STEEL                 |
| 23  | TAPPO Plug                           | AISI 316              |
| 24  |                                      |                       |
| 25  | LANTERNA (*) Lantern ring            | AISI 316              |
| 26  | PROLUNGA Extension                   | AISI 316              |