

**NEW**



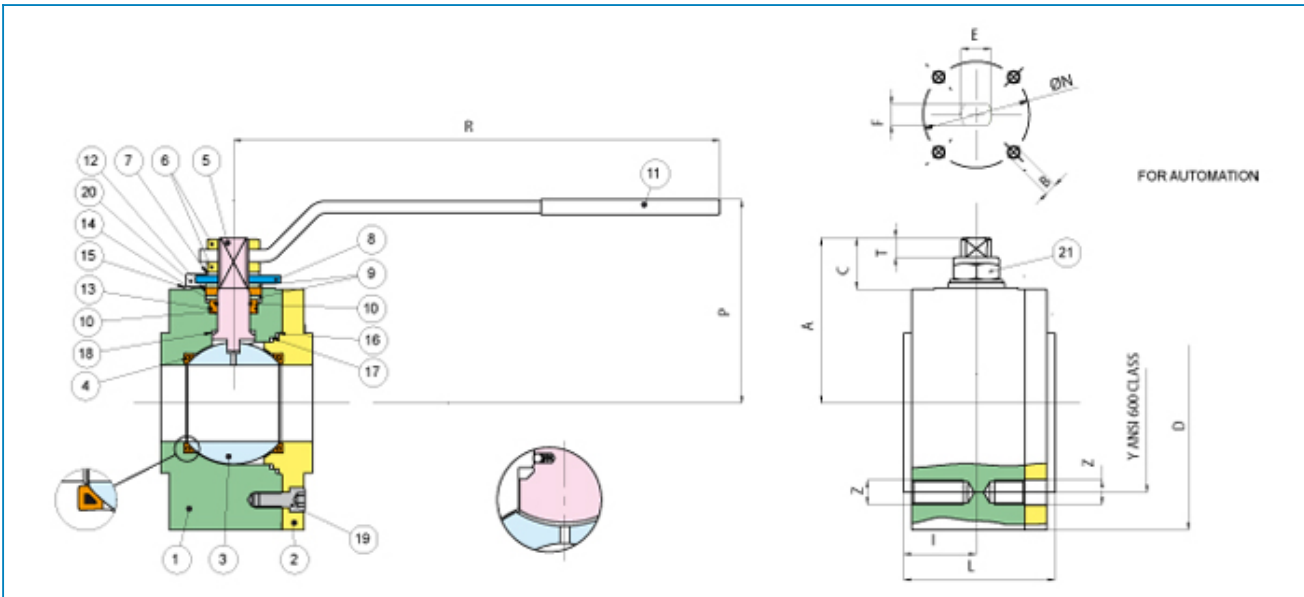
Serie **ANSI 600 WAFER-SPLIT**

Articolo **764100**

**LOW TEMPERATURE CARBON STEEL**

Carbon steel, ANSI class 600 flanged ends ball valve.

- Full port, sizes 1/2" to 4".
- Temperature up to 366°F.
- Blow out proof stem.
- Metal filled P.T.F.E. seats.
- Space saving design.
- 100% tested.
- Firesafe certified to API 607 6th edition.
- ANSI B16.34 design.
- Antistatic device.



| N POS | PART NAME      | MATERIAL          | N PCS |
|-------|----------------|-------------------|-------|
| 1     | BODY           | A350 - LF2        | 1     |
| 2     | END CONNECTION | A350 - LF2        | 1     |
| 3     | BALL           | A276-304/A351-CF8 | 1     |
| 4     | BALL SEAT      | P.T.F.E. + MET    | 2     |
| 5     | STEM           | A182 - F304       | 1     |
| 6     | NUT            | CARBON STEEL      | 1     |
| 7     | SPRING WASHER  | CARBON STEEL      | 1     |
| 8     | 90° STOP       | CARBON STEEL      | 1     |
| 9     | BUSH           | A276-316          | 1     |
| 10    | STEM SEAL      | P.T.F.E.          | 1     |
| 11    | HANDLE         | CARBON STEEL      | 2     |
| 12    | STEM SEAL      | GRAPHOIL          | 2     |
| 13    | RING           | FKM (VITON)       | 1     |
| 14    | RING           | FKM (VITON)       | 1     |
| 15    | WASHER         | A276-304          | 2     |
| 16    | BODY SEAL      | GRAPHOIL          | 1     |
| 17    | BODY SEAL      | P.T.F.E.          | 1     |
| 18    | THRUST WASHER  | P.T.F.E.          | 1     |
| 19    | SCREW          | CARBON STEEL      | 1     |
| 20    | SCREW          | STAINLESS STEEL   | 1     |
| 21    | NUT            | STAINLESS STEEL   | 1     |

| SIZE  | D     | Y    | Z     | I    | L    | R     | P    | A    | C    | T    | E   | F    | ØN       | B   | Cv      | Lbs    |
|-------|-------|------|-------|------|------|-------|------|------|------|------|-----|------|----------|-----|---------|--------|
| 1/2"  | 3.74  | 2.63 | 4xM14 | 0.93 | 2.17 | 5.16  | 2.80 | 2.07 | 0.69 | 0.30 | M10 | 0.28 | 1.65-F04 | M5  | 18.95   | 5.29   |
| 3/4"  | 4.53  | 3.25 | 4xM16 | 0.94 | 2.36 | 6.85  | 3.46 | 2.66 | 0.89 | 0.40 | M12 | 0.31 | 1.65-F04 | M5  | 34.30   | 8.38   |
| 1"    | 4.92  | 3.50 | 4xM16 | 1.04 | 2.56 | 6.85  | 3.62 | 2.85 | 0.93 | 0.43 | M12 | 0.31 | 1.65-F04 | M5  | 50.00   | 10.58  |
| 1"1/2 | 6.10  | 4.50 | 4xM20 | 1.50 | 3.35 | 9.88  | 5.16 | 4.21 | 1.26 | 0.48 | M16 | 0.39 | 1.97-F05 | M6  | 267.44  | 24.68  |
| 2"    | 6.50  | 5.00 | 8xM16 | 1.89 | 3.94 | 12.64 | 5.28 | 4.29 | 1.34 | 0.51 | M20 | 0.55 | 2.76-F07 | M8  | 308.14  | 30.86  |
| 3"    | 8.27  | 6.63 | 8xM20 | 2.95 | 5.91 | 15.00 | 6.10 | 5.20 | 1.71 | 0.63 | M24 | 0.71 | 2.76-F07 | M8  | 1015.12 | 70.53  |
| 4"    | 10.83 | 8.50 | 8xM24 | 3.64 | 7.28 | 15.00 | 7.28 | 6.50 | 1.71 | 0.75 | M24 | 0.71 | 4.02-F10 | M10 | 1616.28 | 154.28 |