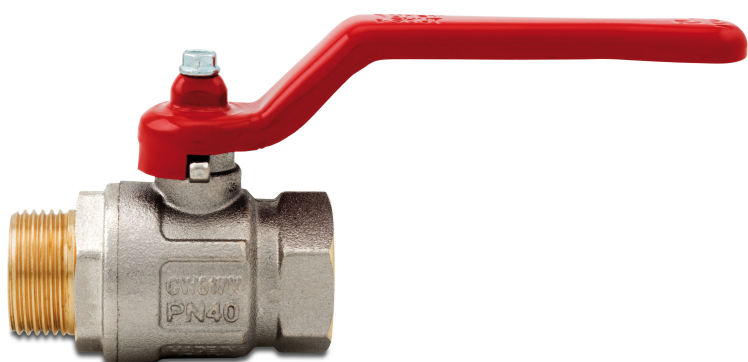


# Itap Ball valve brass nickel plated 1" female thread x male thread 40bar type 091 (0402335)



# TECHNICAL SPECIFICATIONS

|                                                   |                             |
|---------------------------------------------------|-----------------------------|
| Type                                              | 091                         |
| Material                                          | brass                       |
| Surface treatment                                 | nickel plated               |
| Operation                                         | lever                       |
| Colour lever                                      | red                         |
| Handle material                                   | steel                       |
| Housing construction                              | 2-part                      |
| Ball material                                     | hard chrome plated brass    |
| Material housing                                  | brass                       |
| Material seal                                     | PTFE                        |
| Connection                                        | female thread x male thread |
| Max. temperature                                  | 150 °C                      |
| Minimum medium temperature -20 °C<br>(continuous) |                             |
| Flow                                              | full                        |
| Size                                              | 1"                          |
| Pressure                                          | 40 bar                      |

# DIMENSIONS

|    |         |
|----|---------|
| Lb | 78,5 mm |
|----|---------|

|       |     |
|-------|-----|
| ØDi-1 | 1 " |
|-------|-----|

|       |     |
|-------|-----|
| ØDo-2 | 1 " |
|-------|-----|

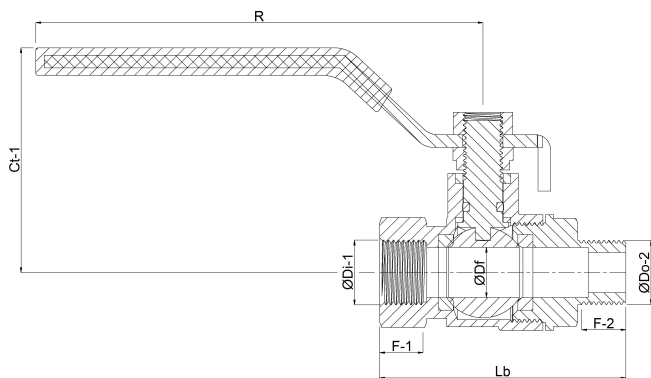
|     |       |
|-----|-------|
| F-1 | 15 mm |
|-----|-------|

|     |         |
|-----|---------|
| F-2 | 14.5 mm |
|-----|---------|

|      |       |
|------|-------|
| Ct-1 | 59 mm |
|------|-------|

|   |        |
|---|--------|
| R | 113 mm |
|---|--------|

|     |       |
|-----|-------|
| ØDf | 25 mm |
|-----|-------|



**Last modified date: 10/10/2025**

Bosta UK Ltd.  
Reflection House  
Olding Road  
Bury St. Edmunds  
Suffolk

IP33 3TA

T +44 (0) 1284 716580

E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)

<http://www.bosta.com>



**bosta**  
bringing water to life