

Hydro-S Ball valve brass nickel plated 1 1/4" female thread 25bar (0470004)




hydro-s

TECHNICAL SPECIFICATIONS

Material	brass
----------	-------

Surface treatment	nickel plated
-------------------	---------------

Operation	lever
-----------	-------

Colour lever	blue
--------------	------

Handle material	steel
-----------------	-------

Housing construction	2-part
----------------------	--------

Ball material	hard chrome plated brass
---------------	--------------------------

Shaft	brass
-------	-------

Material spindle	brass
------------------	-------

Material housing	brass
------------------	-------

Material seal	PTFE
---------------	------

Connection	female thread
------------	---------------

Max. temperature	180 °C
------------------	--------

Minimum medium temperature -20 °C
(continuous)

Pressure	25 bar
----------	--------

Size	1 1/4"
------	--------

Weight

52 kg

DIMENSIONS

Ct-1

64.2 mm

F-1

14.5 mm

F-2

14.5 mm

Handle height

635

Lb

70 mm

R

118 mm

ØDf

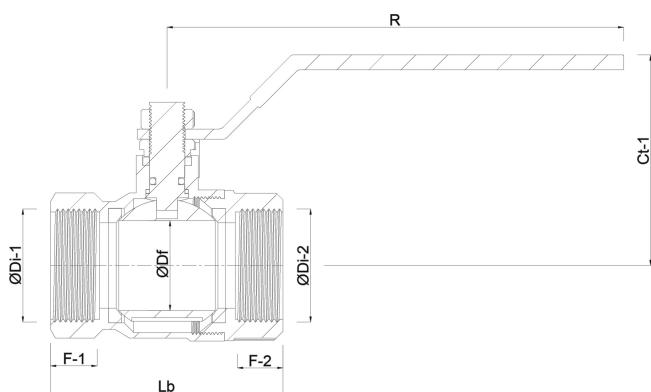
27 mm

ØDi-1

1 1/4 "

ØDi-2

1 1/4 "



PRODUCT INFORMATION

The Hydro-S Ball valve is a cost efficient ball valve that is available with PTFE stem/ball seals. It is used by professionals for agricultural, heating and industrial projects. This reduced flow ball valve is made from brass which is known to be an environmental friendly solution as the recycling process of brass is less energy-intensive compared to aluminium and steel. It is available in a wide variety of sizes and with a 25 bar working pressure. Hydro-s is the brand of choice for professionals, looking for a cost efficient solution.

Last modified date: 21/02/2026

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>