

Hydro-S Ball valve brass nickel plated 1/2" female thread 25bar (0470001)




hydro-s

TECHNICAL SPECIFICATIONS

| | |
|----------|-------|
| Material | brass |
|----------|-------|

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

| | |
|-----------|-------|
| Operation | lever |
|-----------|-------|

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

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

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

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

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|-------|-------|
| Shaft | brass |
|-------|-------|

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

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|------------------|-------|
| Material housing | brass |
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|---------------|------|
| Material seal | PTFE |
|---------------|------|

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

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

Minimum medium temperature -20 °C
(continuous)

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

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|------|------|
| Size | 1/2" |
|------|------|

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|--------|-------|
| Weight | 13 kg |
|--------|-------|

DIMENSIONS

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|---------------|-----|
| Handle height | 445 |
|---------------|-----|

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|----|-------|
| Lb | 46 mm |
|----|-------|

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|-------|-------|
| ØDi-1 | 1/2 " |
|-------|-------|

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|-------|-------|
| ØDi-2 | 1/2 " |
|-------|-------|

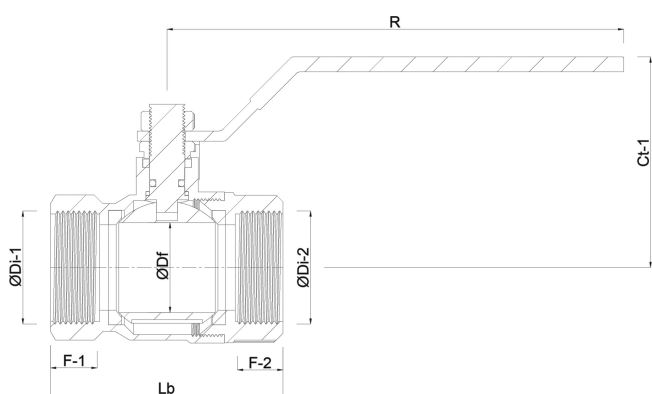
| | |
|-----|-------|
| F-1 | 10 mm |
|-----|-------|

| | |
|-----|-------|
| F-2 | 10 mm |
|-----|-------|

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|------|---------|
| Ct-1 | 46.9 mm |
|------|---------|

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|---|-------|
| R | 86 mm |
|---|-------|

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|-----|-------|
| ØDf | 14 mm |
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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.

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