

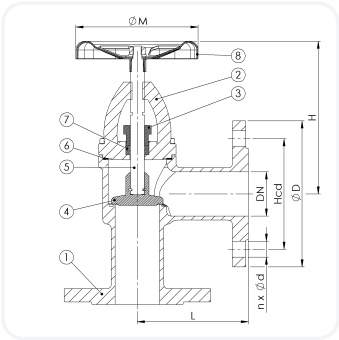
GLOBE VALVE SDNR ANGLE, WITH SPRING, DN80, PN16, RG5/RG5

Description

Angled type, Rg5 body, metal seated screw down stop valve with rising stem, bolted bonnet. Raised face flange.

Standard & Design

|                        |                  |
|------------------------|------------------|
| Material Body          | Copper Alloy     |
| Material Sealing Parts | Copper Alloy     |
| Execution              | With Spring      |
| Actuation              | Handwheel        |
| Pressure rating        | PN16             |
| Connection             | PN16             |
| Size                   | DN80             |
| Standard               | DIN              |
| Connection standard    | EN 1092          |
| Face to face standard  | EN 558, series 8 |
| Item number            | 150-00000447     |
| Item ID                | 401-2088         |
| Model number           | 458922           |



Parts list

| No | Part      | Material          | Code    | Comment |
|----|-----------|-------------------|---------|---------|
| 1  | Body      | Bronze            | CC 491K |         |
| 2  | Bonnet    | Bronze            | CC 491K |         |
| 3  | Gland     | Bronze            | CC 491K |         |
| 4  | Disc      | Bronze            | CC 491K |         |
| 5  | Stem      | Brass             | CW 602N |         |
| 6  | Gasket    | Dixo 4000         |         |         |
| 7  | Packing   | Graphite          |         |         |
| 8  | Handwheel | Nodular Cast Iron | GCG40   |         |
| 9  | Spring    | Stainless Steel   | 1.4404  |         |

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-13



## Item data

|                 |              |
|-----------------|--------------|
| Item number     | 150-00000447 |
| Pressure rating | PN16         |
| Connection      | PN16         |
| DN              | 80           |
| H               | 260          |
| Hcd             | 160          |
| Kg              | 18.4         |
| L               | 155          |
| nxød            | 8x18         |
| ØM              | 200          |
| Inch            | 3"           |

## Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through [www.mesongroup.com](http://www.mesongroup.com) and click "Add with note", to request a customized product.

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