

STORM VALVE STRAIGHT, DN80, JIS5K, WCB/GS-C25/EPDM

Description

Standard & Design

|                        |              |
|------------------------|--------------|
| Material Body          | Cast Steel   |
| Material Sealing Parts | Cast Steel   |
| Material Liner         | EPDM         |
| Actuation              | Handwheel    |
| Pressure rating        | JIS5K        |
| Connection             | JIS5K        |
| Size                   | DN80         |
| Standard               | JIS          |
| Item number            | 280-00000098 |
| Item number prod       | F-3060080    |
| Item ID                | 300-2964     |

Parts list

| No | Part          | Material        | Code      | Comment |
|----|---------------|-----------------|-----------|---------|
| 1  | Body          | Cast Steel      | ZG230-450 |         |
| 2  | Bonnet        | Cast Steel      | ZG230-450 |         |
| 3  | Gland         | Brass           | H62       |         |
| 4  | Stem          | Stainless Steel | 2Cr13     |         |
| 5  | Disc          | Brass           | H62       |         |
| 6  | Disc sealing  | EPDM            |           |         |
| 7  | Disc arm      | Brass           | H62       |         |
| 8  | Counterweight | Lead            | Pb        |         |
| 9  | Stem box      | Brass           | H62       |         |
| 10 | Gland nut     | Brass           | H62       |         |
| 11 | Pin           | Stainless Steel | 2Cr13     |         |
| 12 | Bonnet gasket | Graphite        |           |         |
| 13 | Handwheel     | Cast Iron       | FC 200    |         |

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     | 280-00000098 |
| Pressure rating | JIS5K        |
| Connection      | JIS5K        |
| DN              | 80           |
| H               | 290          |
| Hcd             | 145          |
| Hmax            | 335          |
| Kg              | 23.3         |
| L               | 260          |
| nxød            | 4x19         |
| 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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