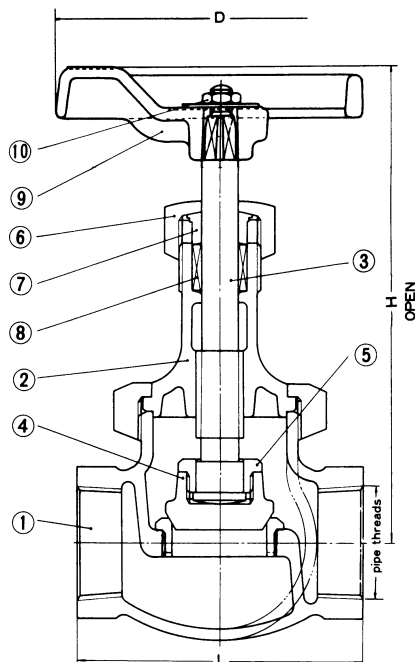


## Technisches Datenblatt Art.-Nr. 5R Muffen-Durchgangsventil aus Rotguss

### Technical data sheet Art.-No. 4R Globe valve, red bronze



Abmessung Dimension	L	H	D	Gewicht g Weight g
3/8"	42	59	44	180
1/2"	50	63	51	230
3/4"	55	65	57	290
1"	63	83	64	450
1 1/4"	73	101	68	720
1 1/2"	82	122	75	1.060
2"	99	133	96	1.460

- ohne Entleerung
- mit Metall-Dichtung ND 16
- mit Handrad
- geeignet für kaltes und heißes Wasser, Satt- und Nassdampf, mineralhaltige Öle und Fette, Luft und Gas

**Gehäuse (1):** Rotguss (G-Cu-Sn 5 Zn Pb)  
**Haube (2):** 3/8" - 1" Messing (Cu Zn 36 Pb 3)  
 1 1/4" - 2" Rotguss (G-Cu-Sn 5 Zn Pb)  
**Spindel (3):** Messing (Cu Zn 39 Pb 2)  
**Dichtung (4):** Messing (Cu Zn 39 Pb 2)  
**Gegenmutter (5):** Messing (Cu Zn 36 Pb 3)  
**Stopfbuchsmutter (6):** 3/8" - 1 1/2" Messing (Cu Zn 36 Pb 3)  
 2" Rotguss (G-Cu-Sn 5 Zn Pb)  
**Druckring (7):** Messing (Cu Zn 36 Pb 3)  
**Stopfbuchspackung (8):** Graphit  
**Handrad (9):** Gusseisen bzw. Zink-Druckguss  
**Befestigungsmutter (10):** Messing (Cu Zn 36 Pb 3)  
**Temperatur:** bis 160°C  
**Druck:** für Betriebsdruck bis 16 bar.  
 Die maximalen Betriebswerte richten sich nach den bekannten DIN-Normen.

- without discharge
- with metal seal ND 16
- with hand wheel
- suitable for cold and hot water, saturated and wet steam, mineral-containing oils and greases, air and gas

**Body (1):** red bronze (G-Cu-Sn 5 Zn Pb)  
**Bonnet (2):** 3/8" - 1" brass (Cu Zn 36 Pb 3)  
 1 1/4" - 2" red bronze (G-Cu-Sn 5 Zn Pb)  
**Spindle (3):** brass (Cu Zn 39 Pb 2)  
**Seal (4):** brass (Cu Zn 39 Pb 2)  
**Counter nut (5):** brass (Cu Zn 36 Pb 3)  
**Packing box screw (6):** 3/8" - 1 1/2" brass (Cu Zn 36 Pb 3)  
 2" red bronze (G-Cu-Sn 5 Zn Pb)  
**Clamping ring (7):** brass (Cu Zn 36 Pb 3)  
**Packing (8):** graphite  
**Hand wheel (9):** cast iron respectively zinc diecasting  
**Fixing nut (10):** brass (Cu Zn 36 Pb 3)  
**Temperature:** up to 160°C  
**Pressure:** for operating pressure up to 16 bar.  
 The maximum operating parameters are conform to the known DIN-Standards.