



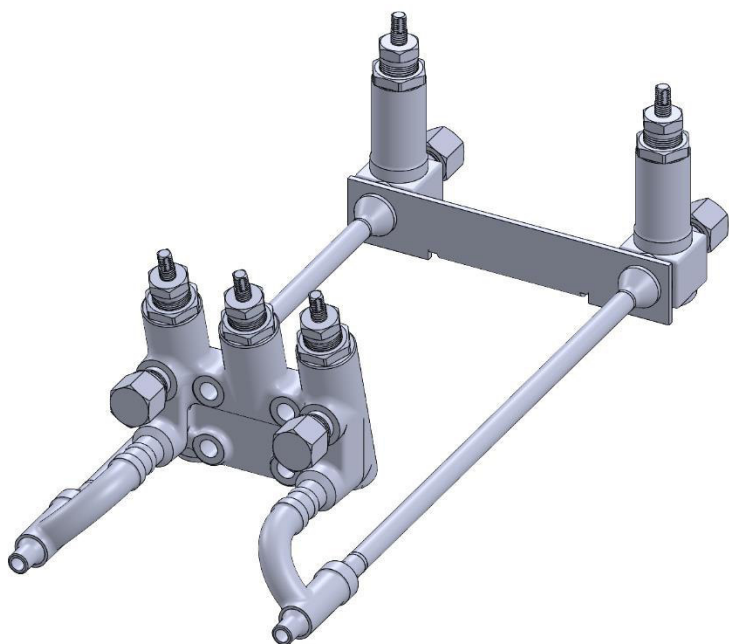
**PHÖNIX**

**STRACK**

**DAUME**  
REGELARMATUREN



**Solent & Pratt**  
Phoenix Ltd



# Valve Combination Type 630 PN 400

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# Valve combination - 5fold / Type 630

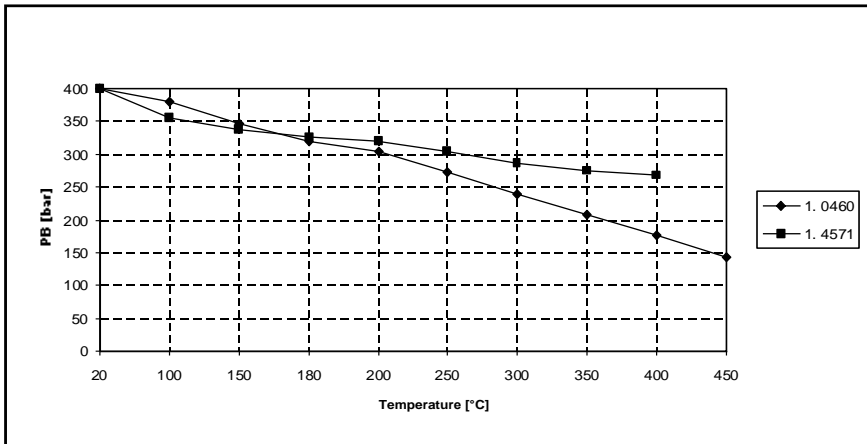
## Design

- Manifold combination with 5 valves
- Coupled divided stem with outside thread, operated with T-handle
- Bodies and transition piece in forged quality
- Loose renewable disc and seat with conic metal-to-metal seal
- Stuffing box insert easy replaceable by bellows seal element

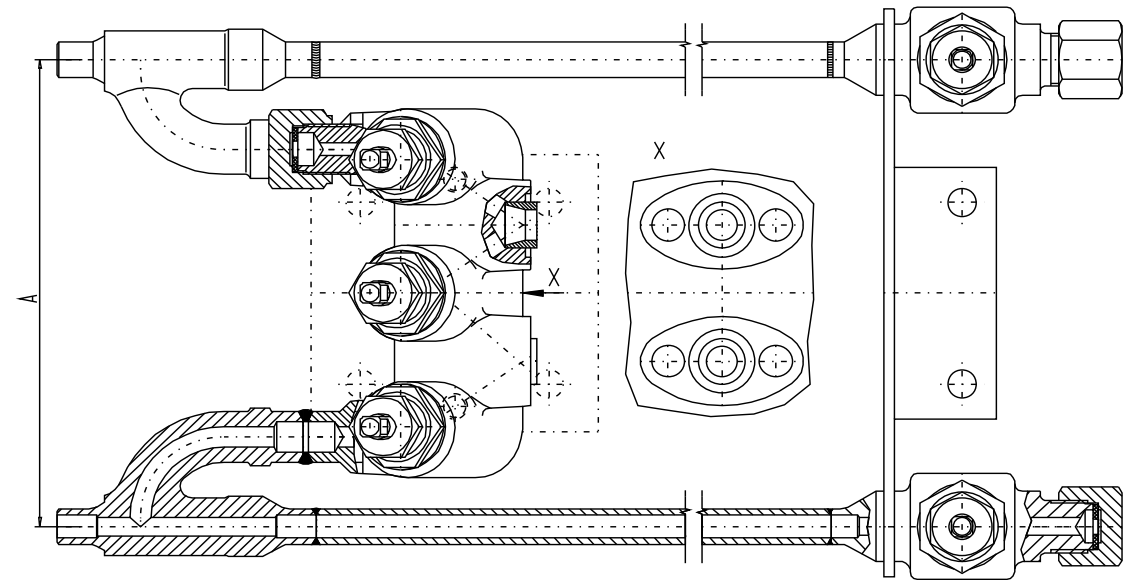
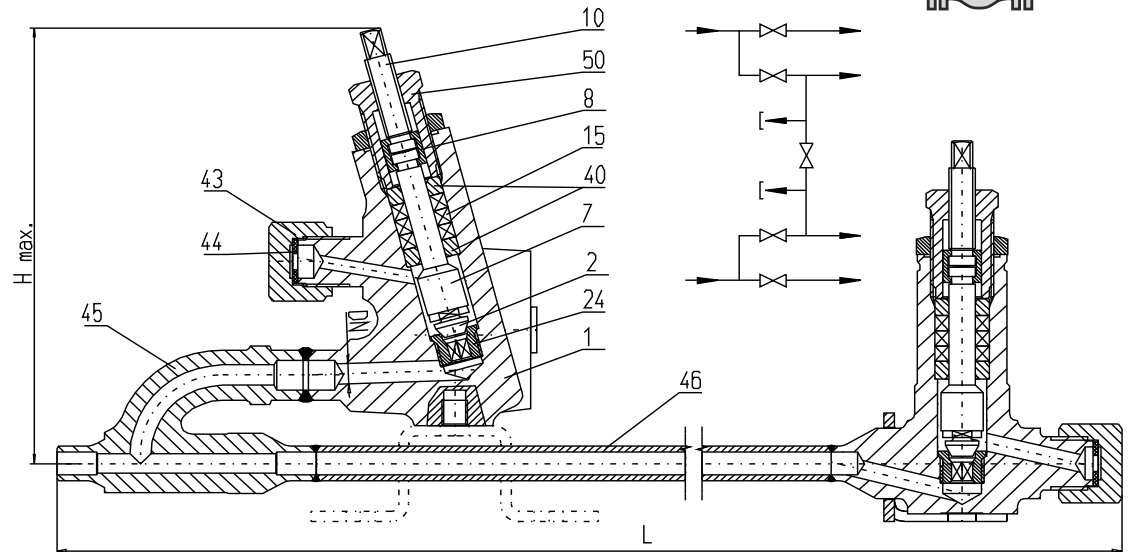
## Dimensions

| PN 400        | Size / DN | 8   |
|---------------|-----------|-----|
|               | L         | 567 |
|               | H         | 177 |
|               | D         | -   |
|               | A         | 185 |
| Weight ( kg ) | 9         |     |

## Pressure-Temperature-Rating



DN 8  
PN 400



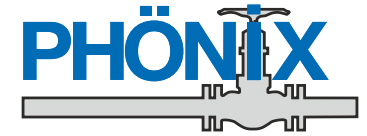
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# Valve combination - 5fold / Type 630

PN 400 DN 8

## Materials



| Item | Part name        | Heat resistant carbon steel / Type 630 C |        | Stainless steel / Type 630 V     |        |
|------|------------------|--|--------|----------------------------------|--------|
|      |                  | Material up to 400°C                     | DIN    | Material from -270°C up to 400°C | DIN    |
| 1    | Body             | P250GH                                   | 1.0460 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 2    | Disc             | X20Cr13                                  | 1.4021 | Colmonoy 4                       |        |
| 7    | Lower Stem       | X 6CrNiMoTi17-12-2                       | 1.4571 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 15   | Packing          | Pure graphite                            |        | Pure graphite                    |        |
| 24   | Seat             | X 6CrNiMoTi17-12-2                       | 1.4571 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 40   | Wiper            | X 6CrNiMoTi17-12-2                       | 1.4571 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 41   | Pressure nut     | X 6CrNiMoTi17-12-2                       | 1.4571 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 43   | Cap              | X5CrNi18-10                              | 1.4301 | X5CrNi18-10                      | 1.4301 |
| 44   | Gasket           |  | 2.4060 |                                  | 2.4060 |
| 45   | Transition piece | P250GH                                   | 1.0460 | X 6CrNiMoTi17-12-2               | 1.4571 |
| 46   | Pipe             | 16Mo3                                    | 1.5415 | X 6CrNiMoTi17-12-2               | 1.4571 |

Special materials on request.

## Specification

Marking EN19, AD-A4

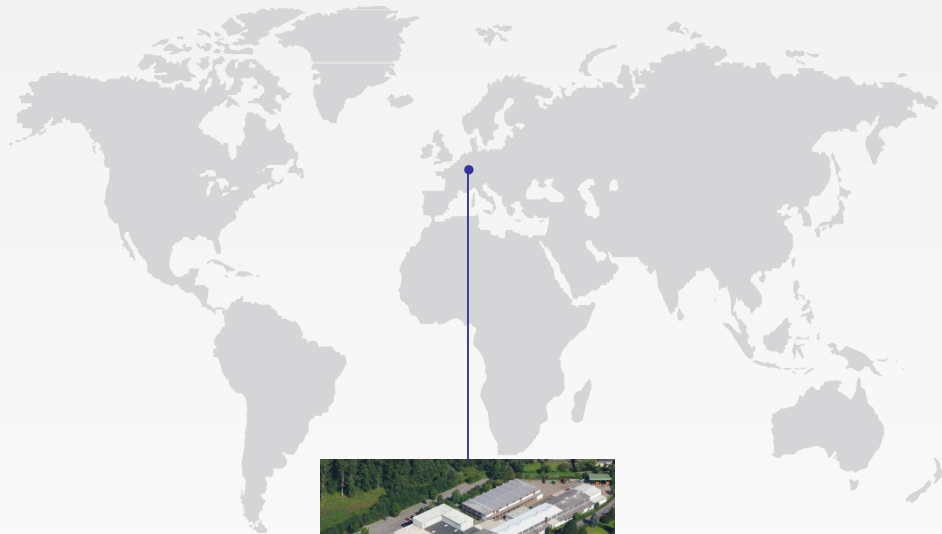
Standard connections  
 Inlet: Butt weld ends for pipe with outside diameter from 12-24mm (Centre to centre distance: 155mm)  
 Outlet: Directly flanged to transducer (Centre to centre distance: 54mm)  
 Test: Nozzle M20x1,5 with cap  
 Drain: Male plug G1/2" with cap

Testing standard AD-2000, DIN 3230 section 3, DIN EN 12266

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