## HONSBERG - WR1 SERIES FLOW INDICATOR

Sight glass/rotor

WR1-008GMW 0,7..4 I/min H2O, G1/4F, Brass

- Ranges covering 0.7..100 l/min H2O
- Ranges covering18 to 700 l/min air (1 bar)
- 16 bar max
- Brass connections





## Product description

The WR1 mechanical flow indicator is designed for use with water, oils and air/gases to show a quantitative flow display though a spinning rotor.

## Specifications

| Connection                                     | G1/4 female              |  |  |
|--|--------------------------|--|--|
| Flow Max I/min Double                          | 4                        |  |  |
| Function                                       | Rotor                    |  |  |
| Media  | Water, oil               |  |  |
| Min flow rate for rotor (oil 40 Cst) I/min     | 1,5                      |  |  |
| Min flow rate for rotor (oil 41-150 Cst) I/min | 2,7                      |  |  |
| Min flow rate for rotor (water) I/min          | 0,7                      |  |  |
| Pressure drop                                  | 0.25 bar at maximum flow |  |  |
| Pressure Range Max                             | 16                       |  |  |
| Temperature range of media from                | 0                        |  |  |
| Temperature range of media to                  | 100                      |  |  |
| Weight   | 0,35                     |  |  |
| Viscosity Max                                  | 150                      |  |  |

| G      | Types     | L   | sw | X  | Weight<br>kg |
|--------|-----------|-----|----|----|--------------|
| G 1/4  | WR1-008G. | 71  | 36 | 9  | 0.35         |
| G 3/8  | WR1-010G. |     |    |    |              |
| G 1/2  | WR1-015G. | 86  | 46 | 13 | 0.65         |
| G 3/4  | WR1-020G. | 94  |    | 16 |              |
| G 1    | WR1-025G. | 104 |    |    |              |
| G 11/4 | WR1-032G. | 120 | 65 | 19 | 1.60         |
| G 11/2 | WR1-040G. | 130 |    | 20 | 1.70         |



