

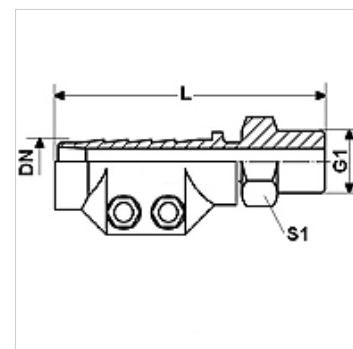
# DAMPF HR

Steam fittings HR, with steel clamping shell

**HANSA FLEX**

## Properties

|                           |  |
|---------------------------|--|
| <b>Application</b>        | Hot water or saturated steam applications                |
| <b>Connection 1</b>       | BSPT conical external threads                            |
| <b>Sealing form 1</b>     | flat sealing   |
| <b>Operating pressure</b> | up to 18 bar   |
| <b>Short code</b>         | AGR-Flat   |
| <b>Standard</b>           | DIN EN 14423<br>thread standard ISO 228/DIN 2999         |
| <b>Scope of supply</b>    | with clamping shells                                     |
| <b>Temp. range</b>        | saturated steam up to +210 °C<br>hot water up to +120 °C |
| <b>Material</b>           | Steel<br>Pressed brass clamping shells                   |
| <b>Surface</b>            | electro galvanised                                       |



## Item

| Identification | DN | Size | Inches | G1           | L<br>(mm) | Clamping range (mm) | S1<br>(mm) |
|----------------|----|------|--------|--------------|-----------|---------------------|------------|
| DAMPF 13 HR    | 12 | 8    | 1/2"   | G 1/2" -14   | 95,0      | 24 - 26             | 22         |
| DAMPF 19 HR    | 19 | 12   | 3/4"   | G 3/4" -14   | 95,0      | 32 - 34             | 27         |
| DAMPF 25 HR    | 25 | 16   | 1"     | G 1" -11     | 100,0     | 39 - 41             | 36         |
| DAMPF 32 HR    | 31 | 20   | 1.1/4" | G 1.1/4" -11 | 105,0     | 47 - 50             | 46         |
| DAMPF 38 HR    | 38 | 24   | 1.1/2" | G 1.1/2" -11 | 125,0     | 53 - 56             | 50         |
| DAMPF 50 HR    | 51 | 32   | 2"     | G 2" -11     | 140,0     | 67 - 69             | 60         |

DN = Nominal diameter, nominal width

## Product versions

|                    |   |
|--------------------|---|
| <b>DAMPF AR MG</b> | Steam fittings AR, with clamping brass shell, Brass                     |
| <b>DAMPF AR VA</b> | Steam fittings AR, with stainless steel clamping shell, Stainless steel |