

# Data sheet

## Coupling socket (NW7,2) 13 (1/2")mm hose, Brass

### Item number:

KDS 13 NW7



Example illustration

## Item description

### Materials:

Housing: brass, nickel-plated brass, hardened steel or stainless steel 1.4305, seal: NBR (stainless steel: FKM)

### Temperature range:

-20°C to max. +100°C (stainless steel: -15°C to max. +200°C, plastic sleeve max. +80°C)

### Operating pressure:

-0,95 to 35 bar

### Flow\*\*\*:

Standard: 1100 l/min, ball lock: 1850 l/min, ball lock & plastic sleeve: 2100 l/min (each coupling in conjunction with blocking coupling plug **-BA**: 800 l/min)

### Note:

Coupling plugs with valve for double-sided shut off (**-BA**) can only be used with the special coupling sockets (**-BA**) provided for them.

### Compatible with\*\*:

Rectus (25, 26, 1600, 1625), TEMA (1600), CEJN (320), JWL (520, 530, 560), Legris (25, 26), Parker (PE, PEF), Prevost (E ... 07), Festo (KD4 / KS4 / NPHS), IMI-Norgren (238), Aventics (CP1-NW 7 / 7.8) and many other German brands

### Optional:

Can be used for plug shut-off on both sides **-BA**

## Properties

|                                             |           |
|---------------------------------------------|-----------|
| Material                                    | Brass     |
| Hose Ø inside [mm]                          | 13 (1/2") |
| Can be used for plug shut-off on both sides | no        |
| actual nominal width [mm]                   | 7,2       |

|                               |             |
|-------------------------------|-------------|
| <b>Temperature range [°C]</b> | -20 to +100 |
|-------------------------------|-------------|

**Further information:**

|                            |               |
|----------------------------|---------------|
| <b>Weight</b>              | 75 g / pcs    |
| <b>GTIN</b>                | 4050571154035 |
| <b>Customs duty number</b> | 84812090      |
| <b>RoHS compliant</b>      | Yes           |