

# Data sheet

## Coupling socket (NW7,2) 6 (1/4")mm hose, Brass

### Item number:

KDS 6 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]	6 (1/4")
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
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**Further information:**

<b>Weight</b>	65 g / pcs
<b>GTIN</b>	4050571154004
<b>Customs duty number</b>	84812090
<b>RoHS compliant</b>	Yes