

# Data sheet

## Coupling plug (NW7,2) G 1/2"(male thread), Brass

**Item number:**

KSG 12 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:**

Body made from 1.4404 **-ES4A**, with valve for shut-off on both sides **-BA**, NPT thread **-NPT**

## Properties

<b>Material</b>	Brass
<b>Thread external</b>	G 1/2"
<b>shut-off on both sides</b>	no

<b>Temperature range [°C]</b>	-20 to +200
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**Further information:**

<b>Weight</b>	42 g / pcs
<b>GTIN</b>	4050571154455
<b>Customs duty number</b>	84812090
<b>RoHS compliant</b>	Yes