

# Data sheet

## Coupling socket (NW10) G 1/2"(Female thread), Nickel-plated brass

**Item number:**

KDGI 12 NW10



Example illustration

### Item description

**Materials:**

Type nickel-plated brass: Body: nickel-plated brass, sliding sleeve: nickel-plated steel, seal: NBR

Type brass/steel: Body: nickel-plated brass/steel (QPQ), sliding sleeve: nickel-plated brass, seal: NBR

Type stainless steel: Body and sliding sleeve: 1.4305, seal: FKM

**Temperature range:**

-20°C to max. +100°C (Stainless steel: -15°C to max. +200°C)

**Operating pressure:**

-0,95 to 35 bar

**Compatible with\*\*:**

Rectus (27, 41, 1700, 1727), TEMA (1700), CEJN (410)

**Flow\*\*\*\*:**

Nickel-plated brass/M 1.4305: 2150 l/min (option: **-BA**: 1020 l/min), brass/steel: 3600 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.

**Optional:**

Body made from 1.4404 **-ES4A**, usable for plug shut-off on both sides **-BA**

### Properties

<b>Material</b>	Nickel-plated brass
<b>Thread internal</b>	G 1/2"
<b>Can be used for plug shut-off on both sides</b>	no

<b>Temperature range [°C]</b>	-20 to +100
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**Further information:**

<b>Weight</b>	140 g / pcs
<b>GTIN</b>	4050571395810
<b>Customs duty number</b>	84812090
<b>RoHS compliant</b>	Yes