

Double threaded nipple280 ET/ET R 1 1/4 black malleable cast iron - Riegler 113110

Item no. RGL-113110

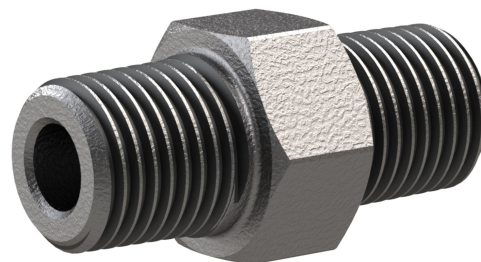
Manufacturer Riegler

EAN 4047322253345

Double threaded nipple280 ET/ET R 1 1/4 black malleable cast iron

TECHNICAL DATA

Country of Manufacture	China
Material	black malleable cast iron B350-10 design symbol A
Norm	DIN 2444, DIN EN 10242
Pneumatic connection	R1 1/4 AG
Thread	R 1 1/4 AG
Thread standard	ISO 7-1
Weight	0.2 kg
Zolltarifnummer	73071910



STANDARDS & COMPLIANCE

DIN EN 10242 ISO 7-1 DIN 2950 DIN 2444

DESCRIPTION

Double threaded nipple 280, ET/ET, R 1 1/4, Operating temp. -20 °C to 300 °C, black malleable cast iron, Hot-dip galvanised Acc. to DIN EN 10242 (formerly DIN 2950) The classic - and the most popular - screw fitting series for pipe construction. These fittings are characterized by their high mechanical strength and surface quality to DIN 2444. They are completely coated with a layer of pure zinc and are therefore suitable for drinking water

TECHNICAL DATA

Min. temperature range -20 °C

Max. temperature range 300 °C

Material black malleable iron B350-10, design symbol A

Surface hot dip galvanised

Thread R 1 1/4 ET

STANDARDS AND ORIGIN

- Standard thread: ISO 7-1
- Customs tariff number: 73071910

A1-ESD equipment

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@esd-equipment.com

fluidics-equipment.com

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- Country of origin: CN

ABOUT HEXAGON NIPPLES

Double threaded nipples connect two female threaded parts through one piece carrying a male thread at each end. Sizes run from R 1/4 to R 3 male, and reducing versions bring two sizes together, for example R 1/2 to R 1/4. The material is black malleable cast iron B350-10 design symbol A.

WHAT MATTERS WHEN CHOOSING

- Thread size: R 1/4 to R 3 male, governed by the nominal size of the two connections.
- Equal or reducing: where thread 1 and thread 2 differ, the nipple also handles the change in cross section and saves a further fitting.
- Thread standard ISO 7-1: both mating parts must follow this standard for the tapered joint to seal.
- Material version: black malleable cast iron B350-10 design symbol A is standard, hot dip galvanised versions are intended for damp surroundings.
- Price bracket: from 0.89 to 27.99 euro the price mainly tracks the size, which counts on larger quantities.

TYPICAL APPLICATIONS

- Joining two sockets or valves in pipework construction
- Compressed air distribution with take-offs from manifold blocks
- Water and heating installation in building services
- Connecting shut-off valves and filters to a line
- Maintenance work when a transition between two thread sizes is missing

Threads comply with ISO 7-1 and the material is black malleable cast iron B350-10 design symbol A throughout. The group holds 54 articles and covers equal as well as reducing sizes from one series.