

Part No. 103155151

Series Series 315, DN 7.5

3D

PDF

Inquiry List

Category title

Nipples

Class title

Male thread

Connection

R 1/8"

Connection type

Standard quick couplings

Nominal flow diameter (mm)

7.5 mm (0.3")

Air flow (I/min)

1950 I/min (68.8 CFM)

Max working pressure (bar)

16 bar (232 PSI)

Min. burst pressure (bar)

140 bar (2030 PSI)

Connection force (N)

86 N

Min temperature (C)

-20°C — +100°C (-4°F — +212°F)

Material standard

Steel

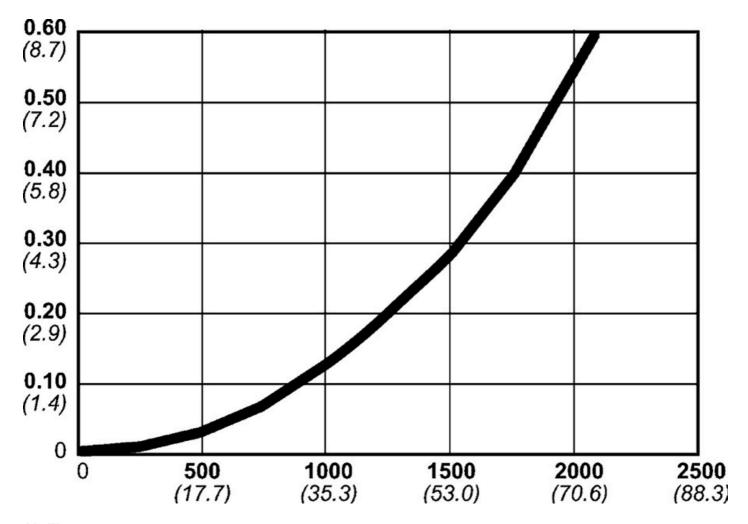
Nipple standard

Asian standard 7.5 mm

Series 315, DN 7.5

Series 315 couplings are lightweight and easy to handle yet strong and durable. The Series includes a wide range of connections as well as anti-hose whip nipples. The Series eSafe 315version is disconnected in two stages in order to vent the coupling and minimize the risk of sudden component separation, which has the potential to cause operator injury. The one-handed operation ensures easy handling. The eSafe version complies with ISO Standard 4414 and EN 983.





Air Flow

x: Chart flow I/min (CFM)

y: Chart pressure drop bar (PSI)

Check with an authorized CEJN distributor for availability and prices. All measurements are in mm. Other connections and sealing material on request. Some part numbers may be subject to minimum order quantities. CEJN reserves the right to make changes without further notification. Thread connections are listed according to ISO standards, unless stated otherwise.