

Part No. 103105201

Series Series 310 eSafe, DN 5.3

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Category title

Nipples

Class title

Female thread

Connection

G 1/8"

Connection type

Standard quick couplings

Nominal flow diameter (mm)

5.3 mm (0.2")

Air flow (l/min)

1000 l/min (33.5 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

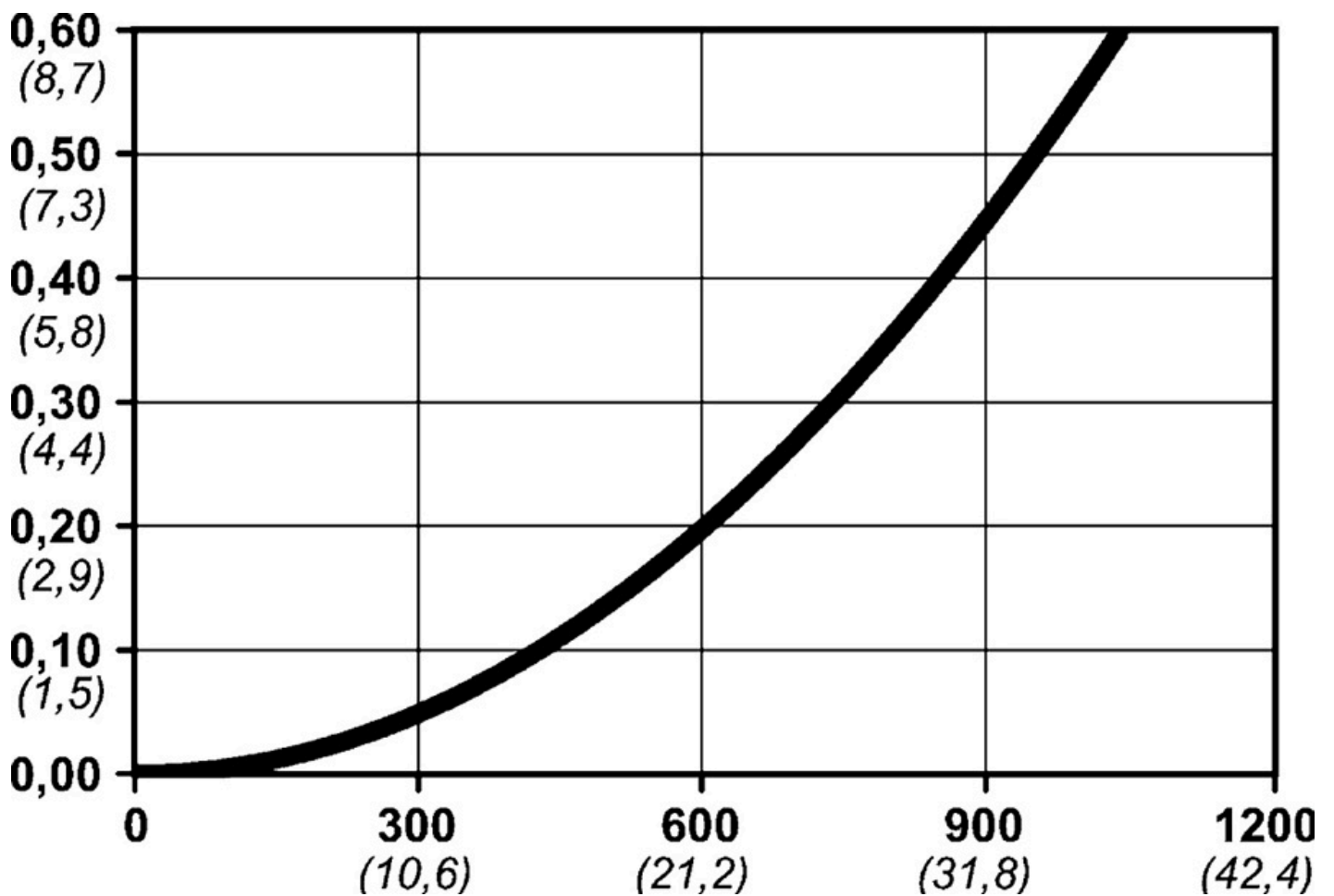
Nipple standard

ISO 6150 B A-A 59439 5.3 mm

Series 310 eSafe, DN 5.3

ISO 6150 B | A-A 59439 standard | Soft-line

eSafe Series 310 offers a wide range of easy-to-grip couplings, including Soft-Line and Stream-Line. Male threads on the couplings and nipples feature pre-applied thread sealant. eSafe Series 310 is a vented safety coupling that is disconnected in two stages in order to vent the coupling and minimize the risk of sudden component separation. The coupling is fully automatic to ensure quick and easy handling. eSafe series complies with ISO Standard 4414.



Air Flow

x: Chart flow l/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.

