Pneumatic quick-connect couplings

PRODUCT GUIDE · FITTINGS-01

Pneumatic quick-connect couplings provide a convenient connection between an air supply and compatible tools.

Application

Compressed-air tools, workshop lines and pneumatic equipment.

Reference model — CEJN eSafe 320, 10 320 2152

End connection	R 1/4 in male thread
Nominal flow diameter	7.6 mm
Coupling material	Zinc-plated steel and brass
Maximum working pressure	16 bar / 232 psi
Temperature range	−20°C to +100°C
Air flow	2250 L/min at 6 bar inlet and 0.5 bar pressure drop
Release	One-hand safety coupling vents before disconnection

Figures apply to CEJN eSafe Series 320; reference threaded model is 10 320 2152. Confirm the mating plug profile before ordering.

Details to include in your enquiry

Plug profile or sample · Required flow and working pressure · Thread form and release behaviour

Technical references

Air-Mech — CEJN eSafe 320 couplings — open reference · Manufacturer / supplier reference · Confirm current revision with quotation

Industrial Tooling — eSafe 320 technical data — open reference · Manufacturer / supplier reference · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.