

# Euro standard compressed-air safety coupling, Maximum operating pressure 16 BAR (air pressure)



#### **Order data**

Order number	080285 3/8
GTIN	7391390044792
Item class	A80

### **Description**

#### **Version:**

**Steel couplings** have many advantages in pneumatic systems compared to standard brass couplings:

- · Easy to use with only one hand with low coupling force.
- · High flow rate as a consequence of very low pressure drop.
- Long working life due to surface treatment and hardened components with tight manufacturing tolerances.
- · Cost-effectiveness the amortisation time is 2 years at the most.

The **eSafe safety coupling** satisfies the ISO standard 4414 and EN 983 It is first depressurised and then decoupled in a second step (no whiplash). New improved single-handed operation. Rate of flow: 2250 ltr/min, maximum operating pressure 16 bar.

#### **Application:**

For improving the performance, economics, and safety of industrial compressed air installations. **Note:** 

The CEJN series 320 satisfies Euro standard 7.6 (nominal  $\varnothing$  7.6 mm, Euro profile) and is compatible with all popular systems.

## **Technical description**

Connection external thread	3/8 in
maximum operating pressure	16 bar
Material	Steel coupling

# Data sheet

Flow rate	2250 l/min
Power supply	Euro standard
Type of product	Coupling