

FEATURES

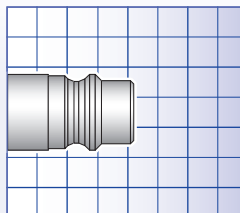
- Vented safety function
- Extremely high flow capacity
- Compact design
- Pre-applied sealant on male threads
- Smaller outside dimension than comparable designs

BENEFITS

- Easy to handle
- One hand operation
- Fully automatic operation
- Extremely energy efficient

SPECIFICATIONS

Nominal flow diameter	7.6 mm (5/16")
Flow capacity	2250 l/min (79.4 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Connection force	86 N
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	NBR
Nipple material	Hardened zinc plated steel



Not actual size

Single Shut-off



Interchange

CEJN Original,
Eurostandard, Series 25

*High flow capacity

*Flow capacity measured at 6 bar (87 psi) inlet pressure & pressure drop at 0.5 bar (7 psi).

NPT threads are available



STANDARD NIPPLES

320 SERIES

HOSE BARB



PART NUMBER	TUBE ID	METRIC EQ.
C103205001	3/16"	5 mm
C103205002	1/4"	6 mm
C103205003	5/16"	8 mm
C103205004	3/8"	10 mm
C103205005	1/2"	13 mm

320 SERIES

BSPP FEMALE



PART NUMBER	THREAD
C103205201	1/8" BSPP
C103205202	1/4" BSPP
C103205204	3/8" BSPP
C103205205	1/2" BSPP

320 SERIES

BSPT MALE

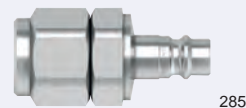
WITH LOCTITE DRY-SEAL®



PART NUMBER	THREAD
C103205151	1/8" BSPT
C103205152	1/4" BSPT
C103205154	3/8" BSPT
C103205155	1/2" BSPT

320 SERIES

STREAMLINE CONNECTION



PART NUMBER	TUBE OD	TUBE ID
C103205058	8.0 mm	5.0 mm
C103205060	10.0 mm	6.5 mm
C103205062	12.0 mm	8.0 mm
C103205063	13.5 mm	9.5 mm
C103205066	16.0 mm	11.0 mm
C103205068	18.0 mm	13.0 mm

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