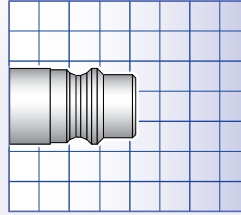
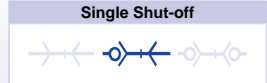


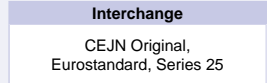
FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>Vented safety function</li> <li>Extremely high flow capacity</li> <li>Compact design</li> <li>Pre-applied sealant on male threads</li> <li>Smaller outside dimension than comparable designs</li> </ul>		<ul style="list-style-type: none"> <li>Easy to handle</li> <li>One hand operation</li> <li>Fully automatic operation</li> <li>Extremely energy efficient</li> </ul>	
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



240

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



240

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

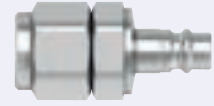
### 320 SERIES BSPT MALE WITH LOCTITE DRY-SEAL®



240

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

### 320 SERIES STREAMLINE CONNECTION



285

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

### Do you also need?



### Master Pneumatics air preparation products



Find it on pages 278 – 302, section five