

Series 410

CEJN ORIGINAL STANDARD, EUROSTANDARD 10.4 GLOBAL

- Extremely high flow capacity
- Strong and durable
- Compact design

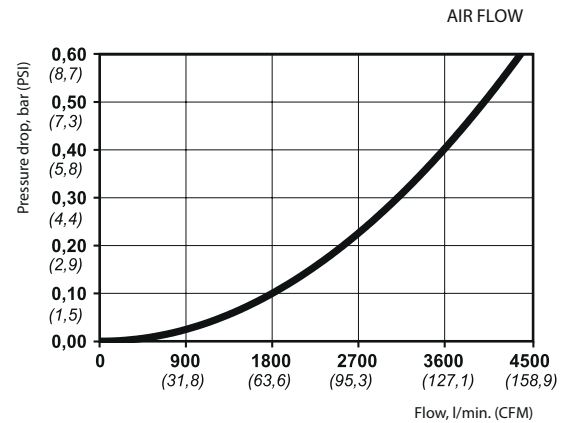
eSafe Series 410 is a safety coupling based on CEJN Series 410, a CEJN original and European standard. The Series is one-hand operated and offers long service life. It is a one hand operated safety coupling that vents before disconnection eliminating the risk of hose whip. The fully automatic operation ensures quick and easy handling. It complies with ISO Standard 4414 and EN 983 and has a steel front part as standard.

Series 410 is also available in standard, Soft-Line and Multi-Link versions.

TECHNICAL DATA

Nominal flow diameter	10.4 mm (13/32")
Air flow	4000 l/min (141.2 CFM)
Max. working pressure	16 bar (230 PSI)
Min. burst pressure	140 bar (2030 PSI)
Connection force	140 N
Temperature range	-20°C – +100°C (-4°F – +212°F)
Material coupling	Zinc-plated steel/brass
Material nipple	Hardened zinc-plated steel
Interchangeable with	Parker Rectus 27, Parker Tema 1700/1727, Parker PEF (52//13)

Flow capacity is measured at 6 bar (87 PSI) inlet pressure, and pressure drop at 0.5 bar (7 PSI).



		Part No.	Connection			Part No.	Connection
ESAFE VENTED SAFETY COUPLING	HOSE CONNECTION	104102005	13 mm (1/2")	NIPPLES	HOSE CONNECTION	104105002	6.3 mm (1/4")
		104102006	16 mm (5/8")			104105003	8.0 mm (5/16")
		104102007	19 mm (3/4")			104105004	10.0 mm (3/8")
	MALE THREAD CONNECTION	104102155	R 1/2"		104105005	13.0 mm (1/2")	
		104102157	R 3/4"		104105006	16.0 mm (5/8")	
	FEMALE THREAD CONNECTION	104102204	G 3/8"		104105007	19.0 mm (3/4")	
		104102205	G 1/2"		104105152	R 1/4"	
	STREAM-LINE CONNECTION	104102066	11 x 16 mm		104105154	R 3/8"	
		104102068	13 x 18 mm		104105155	R 1/2"	
					104105454	3/8" NPT	
			104105455	1/2" NPT			
			104105457	3/4" NPT			
			104105202	G 1/4"			
			104105204	G 3/8"			
			104105205	G 1/2"			
			104105207	G 3/4"			
			104105404	3/8" NPT			
			104105405	NPT 1/2"			
			104105407	3/4" NPT			
			104105066	11x16 mm			
			104105068	13 x 18 mm			

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our web site, www.cejn.com, for general maintenance tips.