

QUICK CONNECT PNEUMATIC COUPLINGS



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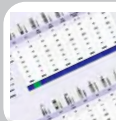
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PARKAIR
Airline Series



34

SCHRADER
Twistlock Series Standard
and Heavy Duty

GENERAL PURPOSE COUPLINGS (NOT TO SCALE)	PAGE	DESCRIPTION
	5	Series 220  Flow Capacity: 580 l/min (20.5 CFM) Temperature Range: -30°C to +100°C (-22°F to +212°F) Working Pressure: 35 bar (507 psi) Suitability: Pressure and Vacuum applications
	6	Series 300 eSafe  Interchange: Series 210 Standard, Series 14 / 22 Flow Capacity: 1050 l/min (37.1 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	7	Series 310 eSafe  Interchange: A-A 59439, ISO 6150B, Series 23 / 24 Flow Capacity: 950 l/min (33.5 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	8-9	Series 315 eSafe  Interchange: Asian Standard, Series 13 Flow Capacity: 1950 l/min (68.9 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	10-11	Series 320 eSafe  Interchange: Euro Standard 7.6 (7.4), Series 25 Flow Capacity: 2250 l/min (79.4 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	13	Series 326 eSafe stainless steel  Interchange: Euro Standard 7.6 (7.4), Series 25 Flow Capacity: 1800 l/min (63.5 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	14-15	Series 410 eSafe  Interchange: Euro Standard 10.4, Series 27 Flow Capacity: 4000 l/min (141.2 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	16	Series 416 eSafe stainless steel  Flow Capacity: 4000 l/min (141.2 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	17	Series 430 eSafe  Interchange: A-A 59439 (former US Standard MIL C 4109 3/8") ISO 6150B Flow Capacity: 2500 l/min (88.3 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only
	18	Series 550 eSafe  Interchange: A-A 59439 (former US Standard MIL C 4109 1/2") ISO 6150B Flow Capacity: 4050 l/min (143.0 CFM) Temperature Range: -20°C to +100°C (-4°F to +212°F) Working Pressure: 16 bar (232 psi) Suitability: Pressure applications only

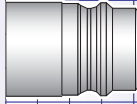
PNEUMATIC

BREATHING AIR

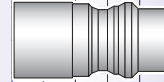
SERIES 220 PAGE No. 5
CEJN Original Standard



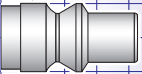
SERIES 410 PAGE No. 14-15
Interchange: Series 27



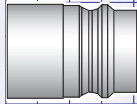
SERIES 341 PAGE No. 23



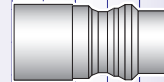
SERIES 300 PAGE No. 6
Interchange:
Series 210 Standard / Series 14



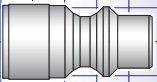
SERIES 416 PAGE No. 16



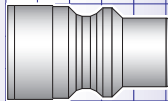
SERIES 342 PAGE No. 24
Interchange: Series 96



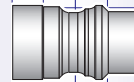
SERIES 310 PAGE No. 7
Interchange:
A-A 59439 / ISO 6150B / Series 23



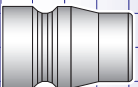
SERIES 430 PAGE No. 17
Interchange: US-Mil-C-4109 /
US Industrial Standard



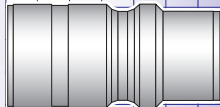
SERIES 344 PAGE No. 25



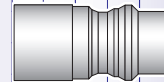
SERIES 315 PAGE No. 8-9
Asian Standard / Series 13



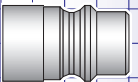
SERIES 550 PAGE No. 18
Interchange: US-Mil-C-4109 /
US Industrial Standard



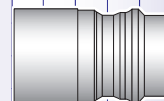
SERIES 345 PAGE No. 26



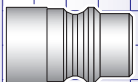
SERIES 320 PAGE No. 10-11
CEJN Original Standard
Interchange:
Euro Standard / Series 25



SERIES 442 PAGE No. 27



SERIES 326 STAINLESS STEEL
PAGE No. 13
CEJN Original Standard
Interchange: Euro Standard / Series 25



NOT TO SCALE
If you require further
information about
these products or any
other products in this
catalogue, please contact
your distributor



With over 60 years' experience, CEJN has become the leading company in the product development of quick connect couplings. CEJN has become the industry's choice for quick connect couplings for all kinds of applications (i.e. pneumatic, breathing air, gases, hydraulics, fluids and other media).

Compressed air



Breathing air



Fluid



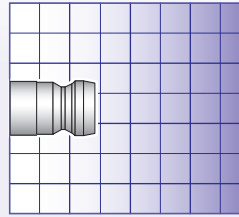
Series number	220	300 eSafe	310 eSafe	315 eSafe	320 eSafe	326 eSafe	410 eSafe	416 eSafe
Page number	5	6	7	8-9	10-11	13	14-15	16
Nominal flow diameter mm	5	5.5	5.3	7.5	7.6	7.6	10.4	10.4
Max. working pressure bar	35	16	16	16	16	16	16	16
Flow rate litres/min	580	1050	950	1950	2250	1800	4000	4000
One-way shut-off	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Two-way shut-off	No	No	No	No	No	No	No	No
Straight through	No	No	No	No	No	No	No	No
Seal material	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile
Applications								



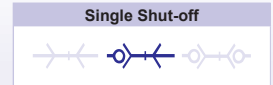
Series number	430 eSafe	550 eSafe	341	342	344	345	442
Page number	17	18	23	24	25	26	27
Nominal flow diameter mm	8.2	11	7.4	7.4	7.4	6.2	10.4
Max. working pressure bar	16	16	35	35	35	35	35
Flow rate litres/min	2500	4050	1950	1950	1950	1100	3950
One-way shut-off	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Two-way shut-off	No	No	No	No	No	No	No
Straight through	No	No	No	No	No	No	No
Seal material	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile
Applications							

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Compact and lightweight • High flow capacity • Small external dimensions • Suitable for vacuum 	<ul style="list-style-type: none"> • Fast, easy, one hand operation • Extremely efficient
SPECIFICATIONS	
Nominal flow diameter	5 mm (3/16")
Flow capacity	580 l/min (20.5 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2,030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Nickel plated brass
Nipple material	Hardened zinc plated steel

NPT Threads are available

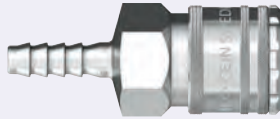


Not actual size



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

COUPLINGS



CEJN SERIES 220 HOSE BARB

210

PART NUMBER	CONNECTION	PRICE
C102201001	5 mm 3/16"	£24.21
C102201002	6 mm 1/4"	£20.02
C102201003	8 mm 5/16"	£20.77
C102201004	10 mm 3/8"	£20.77

NIPPLES



CEJN SERIES 220 HOSE BARB

210

PART NUMBER	CONNECTION	PRICE
C102205001	5 mm 3/16"	£4.48
C102205002	6 mm 1/4"	£4.24
C102205003	8 mm 5/16"	£4.87
C102205004	10 mm 3/8"	£7.36



CEJN SERIES 220 MALE THREAD

210

PART NUMBER	CONNECTION	PRICE
C102201151	1/8" BSPT	£20.21
C102201152	1/4" BSPT	£20.21
C102201154	3/8" BSPT	£28.69



CEJN SERIES 220 MALE THREAD

210

PART NUMBER	CONNECTION	PRICE
C102205151	1/8" BSPT	£5.49
C102205152	1/4" BSPT	£5.61
C102205154	3/8" BSPT	£11.10



CEJN SERIES 220 FEMALE THREAD

210

PART NUMBER	CONNECTION	PRICE
C102201201	1/8" BSPP	£20.21
C102201202	1/4" BSPP	£20.21
C102201204	3/8" BSPP	£21.45



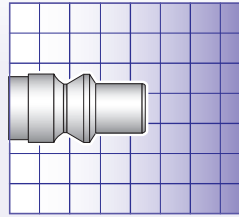
CEJN SERIES 220 FEMALE THREAD

210

PART NUMBER	CONNECTION	PRICE
C102205201	1/8" BSPP	£4.09
C102205202	1/4" BSPP	£4.87
C102205204	3/8" BSPP	£11.68



FEATURES	BENEFITS
<ul style="list-style-type: none"> • High flow capacity • Low connection force • Male threads on couplings / nipples feature pre-applied thread sealant • ISO Standard 4414 and EN 983 	<ul style="list-style-type: none"> • Fast, easy, one hand operation • Extremely energy efficient • Strong and durable for long life
SPECIFICATIONS	
Nominal flow diameter	5.5 mm (7/32")
Flow capacity	1050 l/min (37.1 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	86 N



Not actual size

Single Shut-off



Interchange

ARO 210 Standard

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

NPT threads are available

eSAFE VENTED SAFETY COUPLINGS

CEJN SERIES 300
HOSE BARB

246

PART NUMBER	CONNECTION	PRICE
C103002002	6.3 mm 1/4"	£22.67
C103002003	8 mm 5/16"	£22.67
C103002009	9 mm 11/32"	£23.79
C103002004	10 mm 3/8"	£22.67
C103002005	13 mm 1/2"	£23.32

CEJN SERIES 300
MALE THREAD
with Loctite Dry-Seal®

246

PART NUMBER	CONNECTION	PRICE
C103002152	1/4" BSPT	£22.67
C103002154	3/8" BSPT	£23.32
C103002155	1/2" BSPT	£23.32

CEJN SERIES 300
FEMALE THREAD

246

PART NUMBER	CONNECTION	PRICE
C103002202	1/4" BSPP	£22.67
C103002204	3/8" BSPP	£23.32
C103002205	1/2" BSPP	£23.32

CEJN SERIES 300
STREAM-LINE CONNECTION

246

PART NUMBER	CONNECTION	PRICE
C103002060	6.5 x 10 mm	£25.96
C103002062	8 x 12 mm	£25.96
C103002063	9.5 x 13.5 mm	£26.53
C103002066	11 x 16 mm	£28.13

CEJN SERIES 300
SOFT-LINE CONNECTION

246

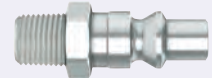
PART NUMBER	CONNECTION	PRICE
C103002082	8 x 12 mm	£41.19
C103002083	9.5 x 13.5 mm	£43.26

STANDARD NIPPLES

CEJN SERIES 300
HOSE BARB

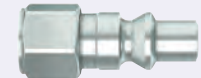
220

PART NUMBER	CONNECTION	PRICE
C103005002	6 mm 1/4"	£4.17
C103005003	8 mm 5/16"	£4.17
C103005004	10 mm 3/8"	£4.17

CEJN SERIES 300
MALE THREAD
with Loctite Dry-Seal®

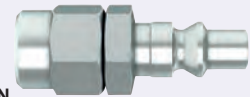
220

PART NUMBER	CONNECTION	PRICE
C103005151	1/8" BSPT	£5.02
C103005152	1/4" BSPT	£2.73
C103005154	3/8" BSPT	£5.84
C103005155	1/2" BSPT	£10.55

CEJN SERIES 300
FEMALE THREAD

220

PART NUMBER	CONNECTION	PRICE
C103005201	1/8" BSPP	£5.84
C103005202	1/4" BSPP	£4.09
C103005204	3/8" BSPP	£5.68

CEJN SERIES 300
STREAM-LINE CONNECTION

220

PART NUMBER	CONNECTION	PRICE
C103005058	5 x 8 mm	£POA
C103005060	6.5 x 10 mm	£8.80
C103005062	8 x 12 mm	£10.16
C103005063	9.5 x 13.5 mm	£21.92
C103005066	11 x 16 mm	£23.05

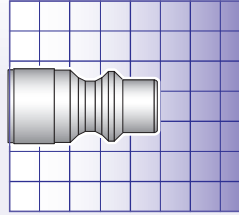


PNEUMATIC – 310 eSAFE SERIES



One

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Pre-applied sealant on male threads • Vented safety function • Low connection force • Complies with ISO Standard 4414 and EN 983 	<ul style="list-style-type: none"> • Easy to grip • Fast one hand operation • Extremely energy efficient • Minimises the risk of sudden component separation
SPECIFICATIONS	
Nominal flow diameter	5.3 mm (7/32")
Flow capacity	950 l/min (33.5 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	86 N



Not actual size

Single Shut-off
Interchange
ISO Standard 6150 B, A-A 59439

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

NPT threads are available

eSAFE VENTED SAFETY COUPLINGS



CEJN SERIES 310 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103102002	6.3 mm 1/4"	£23.24
C103102003	8 mm 5/16"	£23.24
C103102009	9 mm 11/32"	£24.41
C103102004	10 mm 3/8"	£23.24
C103102005	13 mm 1/2"	£23.94

CEJN SERIES 310 MALE THREAD with Loctite Dry-Seal®



PART NUMBER	CONNECTION	PRICE
C103102152	1/4" BSPT	£23.24
C103102154	3/8" BSPT	£23.24
C103102155	1/2" BSPT	£23.94

CEJN SERIES 310 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C103102202	1/4" BSPP	£23.24
C103102204	3/8" BSPP	£23.24
C103102205	1/2" BSPP	£23.94

CEJN SERIES 310 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103102058	5 x 8 mm	£26.74
C103102060	6.5 x 10 mm	£26.74
C103102062	8 x 12 mm	£26.74
C103102063	9.5 x 13.5 mm	£27.39
C103102066	11 x 16 mm	£29.10



CEJN SERIES 310 SOFT-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103102082	8 x 12 mm	£42.75
C103102083	9.5 x 13.5 mm	£42.40

STANDARD NIPPLES

CEJN SERIES 310 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103105001	5 mm 3/16"	£4.93
C103105002	6 mm 1/4"	£3.98
C103105003	8 mm 5/16"	£3.98
C103105004	10 mm 3/8"	£3.98
C103105005	13 mm 1/2"	£4.44

CEJN SERIES 310 MALE THREAD with Loctite Dry-Seal®



PART NUMBER	CONNECTION	PRICE
C103105151	1/8" BSPT	£5.80
C103105152	1/4" BSPT	£3.98
C103105154	3/8" BSPT	£4.35

CEJN SERIES 310 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C103105201	1/8" BSPP	£6.22
C103105202	1/4" BSPP	£4.35
C103105204	3/8" BSPP	£5.31

CEJN SERIES 310 STREAM-LINE CONNECTION



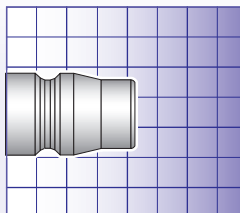
PART NUMBER	CONNECTION	PRICE
C103105058	5 x 8 mm	£9.37
C103105060	6.5 x 10 mm	£9.37
C103105062	8 x 12 mm	£10.82
C103105063	9.5 x 13.5 mm	£17.53
C103105066	11 x 16 mm	£19.15



PNEUMATIC – 315 eSAFE SERIES



FEATURES	BENEFITS
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Smaller outside dimension than comparable designs 	<ul style="list-style-type: none"> Easy to handle One hand operation Fully automatic operation Extremely energy efficient
SPECIFICATIONS	
Nominal flow diameter	7.5 mm (5/16")
Flow capacity	1950 l/min (68.8 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	86 N



Not actual size

Single Shut-off
Interchange
Asian Standard Series 13

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

NPT threads are available

eSAFE VENTED SAFETY COUPLINGS

CEJN SERIES 315 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103152002	6.3 mm 1/4"	£25.44
C103152043	7 mm 9/32"	£25.44
C103152004	10 mm 3/8"	£25.44
C103152005	13 mm 1/2"	£25.44

CEJN SERIES 315 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103152058	5 x 8 mm	£28.97
C103152060	6.5 x 10 mm	£28.97
C103152062	8 x 12 mm	£28.97
C103152063	9.5 x 13 mm	£29.54
C103152066	11 x 16 mm	£31.25

CEJN SERIES 315 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C103152152	1/4" BSPT	£25.44
C103152154	3/8" BSPT	£25.44
C103152155	1/2" BSPT	£25.44

CEJN SERIES 315 STREAM-LINE CONNECTION WITH LOCK RING



PART NUMBER	CONNECTION	PRICE
C103152090	6.5 x 10 mm	£47.14
C103152092	8 x 12 mm	£46.45
C103152096	11 x 16 mm	£52.99

CEJN SERIES 315 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C103152202	1/4" BSPP	£25.44
C103152204	3/8" BSPP	£25.44

CEJN SERIES 315 SOFT-LINE CONNECTION



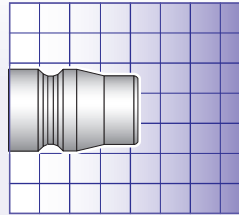
PART NUMBER	CONNECTION	PRICE
C103152082	8 x 12 mm	£46.08
C103152083	9.5 x 13.5 mm	£44.73
C103152085	11 x 16 mm	£49.37

CEJN SERIES 315 FEMALE THREAD WITH LOCK RING

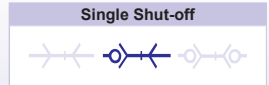


PART NUMBER	CONNECTION	PRICE
C103152244	3/8" BSPP	£44.46

FEATURES	BENEFITS
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Smaller outside dimension than comparable designs 	<ul style="list-style-type: none"> Easy to handle One hand operation Fully automatic operation Extremely energy efficient
SPECIFICATIONS	
Nominal flow diameter	7.5 mm (5/16")
Flow capacity	1950 l/min (68.8 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel/brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	86 N



Not actual size

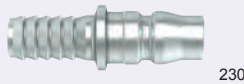


*Flow capacity measured at 6 bar (87 psi) inlet pressure and pressure drop at 0.5 bar (7 psi).

NPT threads are available

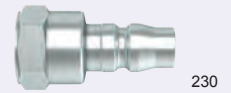
STANDARD NIPPLES

CEJN SERIES 315 HOSE BARR



PART NUMBER	CONNECTION	PRICE
C103155002	6 mm 1/4"	£11.10
C103155043	7 mm 9/32"	£4.09
C103155004	10 mm 3/8"	£4.09
C103155005	13 mm 1/2"	£5.49

CEJN SERIES 315 FEMALE THREAD



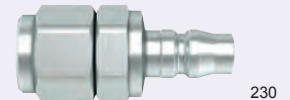
PART NUMBER	CONNECTION	PRICE
C103155102	1/4" BSPT	£4.52
C103155104	3/8" BSPT	£7.16
C103155105	1/2" BSPT	£9.54

CEJN SERIES 315 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C103155151	1/8" BSPT	£8.25
C103155152	1/4" BSPT	£3.74
C103155154	3/8" BSPT	£4.09
C103155155	1/2" BSPT	£7.51

CEJN SERIES 315 STREAM-LINE CONNECTION

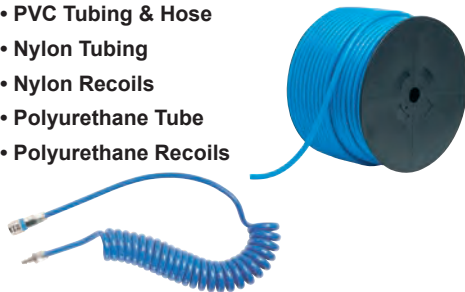


PART NUMBER	CONNECTION	PRICE
C103155058	5 x 8 mm	£9.66
C103155060	6.5 x 10 mm	£9.66
C103155062	8 x 12 mm	£11.13
C103155063	9.5 x 13.5 mm	£16.74
C103155066	11 x 16 mm	£16.47

You may also need ...

Tubing, hose and ducting

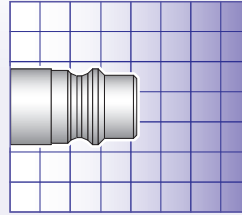
- PVC Tubing & Hose
- Nylon Tubing
- Nylon Recoils
- Polyurethane Tube
- Polyurethane Recoils



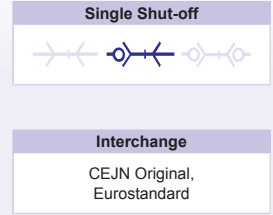
... on pages 496 – 567, section 10



FEATURES		BENEFITS	
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Pre-applied sealant on male threads Smaller outside dimension than comparable designs 		<ul style="list-style-type: none"> 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	Nitrile		
Nipple material	Hardened zinc plated steel		



Not actual size



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

NPT threads are available

eSAFE VENTED SAFETY COUPLINGS



CEJN SERIES 320 HOSE BARB



246

PART NUMBER	CONNECTION	PRICE
C103202002	6 mm 1/4"	£23.24
C103202003	8 mm 5/16"	£23.24
C103202009	9 mm 11/32"	£23.94
C103202004	10 mm 3/8"	£23.24
C103202005	13 mm 1/2"	£23.94



CEJN SERIES 320 STREAM-LINE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C103202058	5 x 8 mm	£26.74
C103202060	6.5 x 10 mm	£26.74
C103202062	8 x 12 mm	£26.74
C103202063	9.5 x 13.5 mm	£27.39
C103202066	11 x 16 mm	£29.10
C103202068	13 x 18 mm	£34.95

CEJN SERIES 320 MALE THREAD with Loctite Dry-Seal®



246

PART NUMBER	CONNECTION	PRICE
C103202152	1/4" BSPT	£23.24
C103202154	3/8" BSPT	£23.24
C103202155	1/2" BSPT	£23.94

CEJN SERIES 320 STREAM-LINE CONNECTION WITH LOCK RING



246

PART NUMBER	CONNECTION	PRICE
C103202090	6.5 x 10 mm	£37.30
C103202092	8 x 12 mm	£37.30
C103202096	11 x 16 mm	£43.44

CEJN SERIES 320 FEMALE THREAD



246

PART NUMBER	CONNECTION	PRICE
C103202202	1/4" BSPP	£23.24
C103202204	3/8" BSPP	£23.24
C103202205	1/2" BSPP	£23.94



CEJN SERIES 320 SOFT-LINE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C103202082	8 x 12 mm	£40.60
C103202083	9.5 x 13.5 mm	£38.67
C103202085	11 x 16 mm	£42.87
C103202088	13 x 18 mm	£51.81

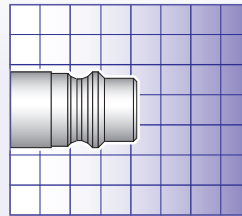
CEJN SERIES 320 FEMALE THREAD WITH LOCK RING



246

PART NUMBER	CONNECTION	PRICE
C103202244	3/8" BSPP	£33.36

FEATURES		BENEFITS	
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Pre-applied sealant on male threads Smaller outside dimension than comparable designs 		<ul style="list-style-type: none"> 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	Nitrile		
Nipple material	Hardened zinc plated steel		



Not actual size

Single Shut-off
Interchange
CEJN Original, Eurostandard

***High Flow capacity**

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

NPT Threads are available

STANDARD NIPPLES

CEJN SERIES 320 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103205001	5 mm 3/16"	£4.39
C103205002	6 mm 1/4"	£3.66
C103205003	8 mm 5/16"	£3.66
C103205004	10 mm 3/8"	£3.66
C103205005	13 mm 1/2"	£4.01

CEJN SERIES 320 MALE THREAD with Loctite Dry-Seal®



PART NUMBER	CONNECTION	PRICE
C103205151	1/8" BSPT	£4.01
C103205152	1/4" BSPT	£3.66
C103205154	3/8" BSPT	£4.01
C103205155	1/2" BSPT	£6.68

CEJN SERIES 320 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C103205201	1/8" BSPP	£5.38
C103205202	1/4" BSPP	£4.01
C103205204	3/8" BSPP	£4.73
C103205205	1/2" BSPP	£8.63

New Additions

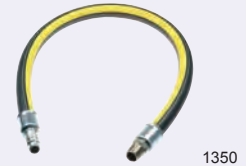
CEJN SERIES 320 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103205058	5 x 8 mm	£8.80
C103205060	6.5 x 10 mm	£8.80
C103205062	8 x 12 mm	£10.16
C103205063	9.5 x 13.5 mm	£15.03
C103205066	11 x 16 mm	£15.03
C103205068	13 x 18 mm	£19.85

HOSE WHIP ASSEMBLIES

CEJN SERIES 320 NIPPLE TO BSPT MALE 0.5 metre length



PART NUMBER					PRICE per assy.
H-GP06L320	6.0	1/4	1/4	20	£27.00
H-GP08L320	8.0	5/16	1/4	20	£29.06
H-GP10L320	10.0	3/8	3/8	20	£29.96
H-GP13L320	12.5	1/2	1/2	20	£28.70

You may also need ... **Master Pneumatics** air preparation products

... on pages 116 – 144, section 3

PNEUMATIC – 320 eSAFE MULTI-LINK SYSTEM

DESCRIPTION

With multiple outlets, Series 320 eSafe Multi-Link offers both flexibility and high performance. Available in 1 to 4 outlet units. A small unit can be expanded with extensions to create a larger unit with up to four outlets. Separate units can be easily connected. Combine with CEJN polyurethane hose and FRL units to create a safe and flexible high performance air distribution system. eSafe complies with ISO Standard 4414 and EN 983 and it offers standard features; one hand operated, high flow and long service life.

FEATURES

- Compact multiple outlets
- Outlets adjustable up to 180°

BENEFITS

- No assembly necessary
- Safety function to reduce noise and prevent recoil accidents

SPECIFICATIONS

Nominal flow diameter	7.6 mm (5/16")
Max. working pressure	16 bar (232 psi)
Min. burst pressure	64 bar (928 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Material	Zinc plated steel / zinc
Media	Compressed air, neutral gas
Connection	1/2" BSPP female thread

Single Shut-off



CEJN MULTI-LINK
eSAFE SERIES 320

246

PART NUMBER	CONNECTION	NO. OF OUTLETS	PRICE
C199029200	1/2" BSPP	Extension unit	£35.92
C199029201	1/2" BSPP	1	£74.24
C199029202	1/2" BSPP	2	£102.30
C199029203	1/2" BSPP	3	£130.35
C199029204	1/2" BSPP	4	£158.41
C199029205	1/2" BSPP	5	£186.50

PNEUMATIC – FEMALE ADAPTOR MULTI-LINK SYSTEM

DESCRIPTION

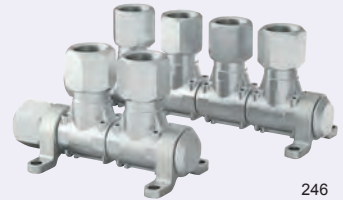
With multiple outlets, female adaptor Multi-Link offers both flexibility and high performance. Available in 1 to 5 outlet units with threaded 1/2" outlets. A small unit can be expanded with extensions to create a larger unit with up to four outlets. Separate units can be easily connected. Combine with CEJN polyurethane hose and FRL units to create a flexible high performance air distribution system.

FEATURES

- Compact multiple outlets
- Ready-made units, no assembly necessary
- Outlets adjustable up to 180°

SPECIFICATIONS

Nominal flow diameter	10 mm (7/32")
Max. working pressure	12 bar (174 psi)
Min. burst pressure	48 bar (696 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Material	Zinc plated steel / zinc
Media	Compressed air, neutral gas
Connection	1/2" BSPP female thread



CEJN MULTI-LINK
FEMALE ADAPTOR

246

PART NUMBER	CONNECTION	NO. OF OUTLETS	PRICE
C199029990	1/2" BSPP	Extension unit	£34.62
C199029991	1/2" BSPP	1	£74.81
C199029992	1/2" BSPP	2	£103.82
C199029993	1/2" BSPP	3	£132.72
C199029994	1/2" BSPP	4	£161.65
C199029995	1/2" BSPP	5	£190.58

SOFT-LINE COVERS & ASSEMBLY TOOL

DESCRIPTION

Three accessories are included in the Soft-Line range: accessory covers, assembly tool and kink protectors. The accessory covers are designed to be added onto couplings to "soften" the edges of quick connect couplings, making them non-abrasive and less likely to cause damage to surrounding components and surfaces. Additionally, the covers also protect couplings from impact, thus prolonging their service life. The covers can be fitted on any regular series 300, 310, 315, 320, 326, 410 and 430 coupling. An assembly tool is delivered with the covers but can also be ordered separately. Kink-protectors can be used on all Stream-Line connections with the corresponding hose size. Kink protectors are sold separately and can be replaced during use with the cap nut on the Stream-Line connection.



New
Additions

CEJN SOFT-LINE COVERS
10 PER PACK

240

PART NUMBER	FOR USE WITH	PRICE
C199007001	CEJN Series 300, 310, 315, 320, 326	£34.73
C199007002	CEJN Series 410, 430	£65.50



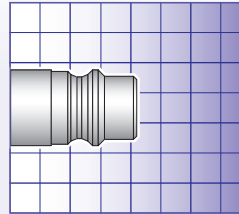
New
Additions

CEJN ASSEMBLY TOOL
ASSEMBLY TOOL

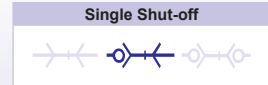
240

PART NUMBER	FOR USE WITH	PRICE
C199007051	CEJN Series 300, 310, 315, 320, 326	£62.56
C199007053	CEJN Series 550	£73.39

FEATURES		BENEFITS	
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Pre-applied sealant on male threads Smaller outside dimension than comparable designs 		<ul style="list-style-type: none"> Easy to handle One hand operation Fully automatic operation Extremely energy efficient 	
SPECIFICATIONS			
Nominal flow diameter	7.6 mm (5/16")		
Flow capacity	1800 l/min (63.5 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	Hardened stainless steel (AISI 316)		
Coupling seal material	Nitrile		
Nipple material	Stainless steel (AISI 316)		



Not actual size



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

eSAFE VENTED SAFETY COUPLINGS

STANDARD NIPPLES

CEJN SERIES 326 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103262004	10 mm	£144.08

CEJN SERIES 326 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C103265002	6.3 mm 1/4"	£71.42
C103265003	8 mm 5/16"	£54.00
C103265004	10 mm 3/8"	£54.00

CEJN SERIES 326 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C103262152	1/4" BSPT	£157.05
C103262452	1/4" NPT	£157.05
C103262154	3/8" BSPT	£158.38
C103262155	1/2" BSPT	£172.26

CEJN SERIES 326 MALE THREAD



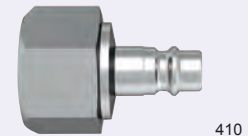
PART NUMBER	CONNECTION	PRICE
C103265152	1/4" BSPT	£40.10
C103265154	3/8" BSPT	£64.79

CEJN SERIES 326 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C103262202	1/4" BSPP	£157.05
C103262402	1/4" NPT	£157.05
C103262204	3/8" BSPP	£159.29
C103262205	1/2" BSPP	£178.52

CEJN SERIES 326 FEMALE THREAD – UNVALVED



PART NUMBER	CONNECTION	PRICE
C103265202	1/4" BSPP	£POA
C103265204	3/8" BSPP	£64.79
C103265205	1/2" BSPP	£91.92

CEJN SERIES 326 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103262062	8 x 12 mm	£181.67

CEJN SERIES 326 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C103265062	8 x 12 mm	£89.43

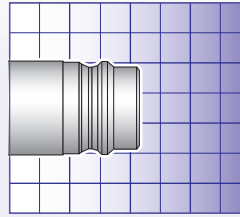


PNEUMATIC – 410 eSAFE SERIES



FEATURES	BENEFITS
<ul style="list-style-type: none"> Extremely high flow capacity Compact design 	<ul style="list-style-type: none"> Fast, easy, one hand operation High performance Strong and durable for long life
SPECIFICATIONS	
Nominal flow diameter	10.4 mm (13/32")
Air flow	4000 l/min (141.2 CFM)
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Nipple material	Hardened zinc plated steel
Connection force	140 N

NPT Threads are available



Not actual size

Single Shut-off

Interchange

CEJN Original,
Eurostandard

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

eSAFE VENTED SAFETY COUPLINGS



CEJN SERIES 410 HOSE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C104102003	8 mm 5/16"	£45.59
C104102004	10 mm 3/8"	£45.59
C104102005	13 mm 1/2"	£45.59
C104102006	16 mm 5/8"	£47.14
C104102007	19 mm 3/4"	£47.14



CEJN SERIES 410 STREAM-LINE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C104102066	11.0 x 16.0 mm	£51.45
C104102068	13.0 x 18.0 mm	£57.34
C104102071	16.0 x 21.0 mm	£75.91
C104102074	19.0 x 24.0 mm	£81.52

CEJN SERIES 410 MALE THREAD



246

PART NUMBER	CONNECTION	PRICE
C104102154	3/8" BSPT	£45.59
C104102155	1/2" BSPT	£45.59
C104102157	3/4" BSPT	£47.14



CEJN SERIES 410 SOFT-LINE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C104102085	11 x 16 mm	£74.47
C104102088	13 x 18 mm	£80.69

CEJN SERIES 410 FEMALE THREAD



246

PART NUMBER	CONNECTION	PRICE
C104102204	3/8" BSPP	£47.34
C104102205	1/2" BSPP	£47.34
C104102207	3/4" BSPP	£50.23

You may also need ...

Air tools

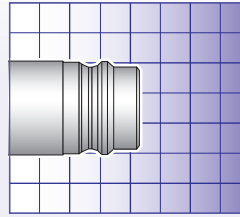


... on pages 1006 – 1009, section 20



FEATURES	BENEFITS
<ul style="list-style-type: none"> Extremely high flow capacity Compact design 	<ul style="list-style-type: none"> Fast, easy, one hand operation High performance Strong and durable for long life
SPECIFICATIONS	
Nominal flow diameter	10.4 mm (13/32")
Air flow	4000 l/min (141.2 CFM)
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Nipple material	Hardened zinc plated steel
Connection force	140 N

NPT Threads are available



Not actual size

Single Shut-off
Interchange
CEJN Original, Eurostandard

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

STANDARD NIPPLES

CEJN SERIES 410 HOSE BARB



255

PART NUMBER	CONNECTION	PRICE
C104105002	6 mm 1/4"	£5.38
C104105003	8 mm 5/16"	£6.34
C104105004	10 mm 3/8"	£5.38
C104105005	13 mm 1/2"	£5.38
C104105006	16 mm 5/8"	£6.22
C104105007	19 mm 3/4"	£7.29

CEJN SERIES 410 MALE THREAD with Loctite Dry-Seal®



255

PART NUMBER	CONNECTION	PRICE
C104105152	1/4" BSPT	£5.38
C104105154	3/8" BSPT	£5.38
C104105155	1/2" BSPT	£7.37
C104105157	3/4" BSPT	£10.69

CEJN SERIES 410 FEMALE THREAD



255

PART NUMBER	CONNECTION	PRICE
C104105202	1/4" BSPP	£6.07
C104105204	3/8" BSPP	£7.29
C104105205	1/2" BSPP	£8.63
C104105207	3/4" BSPP	£17.98

New Additions

CEJN SERIES 410 STREAM-LINE CONNECTION



255

PART NUMBER	CONNECTION	PRICE
C104105066	11 x 16 mm	£23.05
C104105068	13 x 18 mm	£37.86
C104105071	16 x 21 mm	£40.80
C104105074	19 x 24 mm	£42.83

HOSE WHIP ASSEMBLIES



1350

CEJN SERIES 410 NIPPLE TO BSPT MALE 0.5 metre length

PART NUMBER					PRICE per assy.
H-GP13L410	12.5	1/2	1/2	20	£37.67
H-GP19L410	19.0	3/4	3/4	20	£48.44

You may also need ...

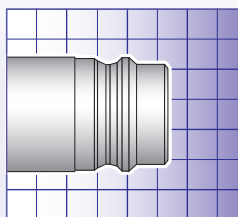
BondLoc pipe sealant

... on page 1049, section 21



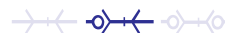
FEATURES	BENEFITS
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Durable and robust for tough environments 	<ul style="list-style-type: none"> Easy to handle One hand operation Built-in safety function to avoid pneumatic recoil
SPECIFICATIONS	
Nominal flow diameter	10.4 mm (13/32")
Flow capacity	4000 l/min (141.2 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Hardened stainless steel (AISI 316)
Nipple material	Stainless steel (AISI 316)
Connection force	140 N

NPT threads are available



Not actual size

Single Shut-off



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

eSAFE VENTED SAFETY COUPLINGS

CEJN SERIES 416 HOSE BARB



246

PART NUMBER	CONNECTION	PRICE
C104162005	13 mm 1/2"	£218.37
C104162007	19 mm 3/4"	£234.86

STANDARD NIPPLES

CEJN SERIES 416 HOSE BARB



260

PART NUMBER	CONNECTION	PRICE
C104165004	10 mm 3/8"	£75.80
C104165005	13 mm 1/2"	£75.80
C104165007	19 mm 3/4"	£81.25

CEJN SERIES 416 MALE THREAD



246

PART NUMBER	CONNECTION	PRICE
C104162155	1/2" BSPT	£218.37
C104162157	3/4" BSPT	£243.11
C104162255	1/2" BSPP	£238.98
C104162257	3/4" BSPP	£263.68

CEJN SERIES 416 MALE THREAD



260

PART NUMBER	CONNECTION	PRICE
C104165254	3/8" BSPP	£57.27
C104165155	1/2" BSPT	£57.54
C104165255	1/2" BSPP	£84.25
C104165257	3/4" BSPP	£85.38

CEJN SERIES 416 FEMALE THREAD



246

PART NUMBER	CONNECTION	PRICE
C104162204	3/8" BSPP	£218.37
C104162205	1/2" BSPP	£234.86

CEJN SERIES 416 FEMALE THREAD



260

PART NUMBER	CONNECTION	PRICE
C104165204	3/8" BSPP	£48.28
C104165207	3/4" BSPP	£67.35

CEJN SERIES 416 STREAM-LINE CONNECTION



246

PART NUMBER	CONNECTION	PRICE
C104162066	11 x 16 mm	£280.17

CEJN SERIES 416 STREAM-LINE CONNECTION

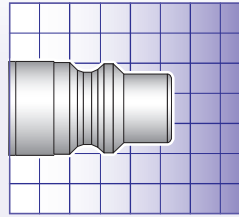


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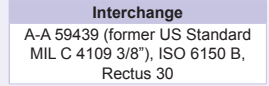
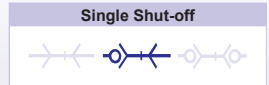
PART NUMBER	CONNECTION	PRICE
C104165066	11 x 16 mm	£63.93

FEATURES	BENEFITS
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Smaller outside dimension than comparable designs 	<ul style="list-style-type: none"> Easy to handle One hand operation Fully automatic operation
SPECIFICATIONS	
Nominal flow diameter	8.2 mm (5/16")
Flow capacity	2500 l/min (88.3 CFM)*
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	132 N

NPT threads are available



Not actual size



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

eSafe is a one hand operated safety coupling that vents before disconnection, eliminating the risk of hose whip. The couplings have a smaller outside dimension than comparable designs. Full automatic operation ensures easy handling. eSafe complies with ISO Standard 4414 and EN 983.

eSAFE VENTED SAFETY COUPLINGS



CEJN SERIES 430 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C104302003	8 mm 5/16"	£43.29
C104302004	10 mm 3/8"	£45.19
C104302005	13 mm 1/2"	£45.19
C104302006	16 mm 5/8"	£46.73
C104302007	19 mm 3/4"	£46.73

CEJN SERIES 430 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C104302154	3/8" BSPT	£45.19
C104302155	1/2" BSPT	£45.19
C104302157	3/4" BSPT	£47.14

CEJN SERIES 430 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C104302204	3/8" BSPP	£45.19
C104302205	1/2" BSPP	£45.19
C104302207	3/4" BSPP	£47.14

CEJN SERIES 430 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C104302066	11 x 16 mm	£51.04



CEJN SERIES 430 SOFT-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C104302080	6.5 x 10 mm	£POA
C104302082	8.0 x 12 mm	£POA
C104302085	11.0 x 16 mm	£75.57
C104302088	13.0 x 18 mm	£81.84

STANDARD NIPPLES

CEJN SERIES 430 HOSE BARB



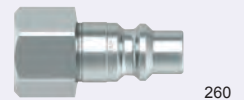
PART NUMBER	CONNECTION	PRICE
C104305002	6 mm 1/4"	£7.63
C104305003	8 mm 5/16"	£16.55
C104305004	10 mm 3/8"	£6.11
C104305005	13 mm 1/2"	£5.41
C104305006	16 mm 5/8"	£7.59

CEJN SERIES 430 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C104305152	1/4" BSPT	£8.02
C104305154	3/8" BSPT	£8.02
C104305155	1/2" BSPT	£12.81
C104305157	3/4" BSPT	£13.47

CEJN SERIES 430 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C104305202	1/4" BSPP	£8.02
C104305204	3/8" BSPP	£15.38
C104305205	1/2" BSPP	£17.68
C104305207	3/4" BSPP	£21.41

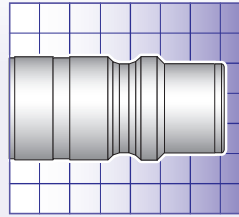
CEJN SERIES 430 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C104305066	11 x 16 mm	£27.37

FEATURES	BENEFITS
<ul style="list-style-type: none"> Vented safety function Extremely high flow capacity Compact design Smaller outside dimension than comparable designs 	<ul style="list-style-type: none"> Easy to handle One hand operation Fully automatic operation
SPECIFICATIONS	
Nominal flow diameter	11 mm (7/16")
Flow capacity	4050 l/min (143.0 CFM)
Max. working pressure	16 bar (232 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Zinc plated steel / brass
Coupling seal material	Nitrile
Nipple material	Hardened zinc plated steel
Connection force	152 N

NPT threads are available



Not actual size

Single Shut-off



Interchange

A-A 59439 (former US Standard MIL C 4109 1/2")
ISO 6150 B

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

eSafe is a one hand operated safety coupling that vents before disconnection, eliminating the risk of hose whip. Male threads on the couplings and nipples feature pre-applied thread sealant. The couplings have a smaller outside dimension than comparable designs. Full automatic operation ensures easy handling. eSafe complies with ISO Standard 4414 and EN 983.

eSAFE VENTED SAFETY COUPLINGS

CEJN SERIES 550 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C105502004	10 mm 3/8"	£63.90
C105502005	13 mm 1/2"	£63.90
C105502007	19 mm 3/4"	£67.18

CEJN SERIES 550 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C105502154	3/8" BSPT	£63.90
C105502155	1/2" BSPT	£63.90
C105502157	3/4" BSPT	£68.40

CEJN SERIES 550 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C105502204	3/8" BSPP	£63.90
C105502205	1/2" BSPP	£63.90
C105502207	3/4" BSPP	£68.40

CEJN SERIES 550 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C105502066	11 x 16 mm	£73.43

CEJN SERIES 550 SOFT-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C105502080	6.5 x 10 mm	£POA
C105502082	8.0 x 12 mm	£POA
C105502088	13.0 x 18 mm	£108.12

STANDARD NIPPLES

CEJN SERIES 550 HOSE BARB



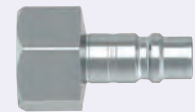
PART NUMBER	CONNECTION	PRICE
C105505004	10 mm 3/8"	£15.11
C105505005	13 mm 1/2"	£7.44
C105505007	19 mm 3/4"	£15.11

CEJN SERIES 550 MALE THREAD



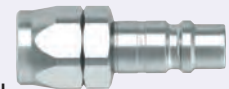
PART NUMBER	CONNECTION	PRICE
C105505152	1/4" BSPT	£11.17
C105505154	3/8" BSPT	£11.17
C105505155	1/2" BSPT	£19.04
C105505157	3/4" BSPT	£14.99

CEJN SERIES 550 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C105505204	3/8" BSPP	£15.38
C105505205	1/2" BSPP	£12.19

CEJN SERIES 550 STREAM-LINE CONNECTION



PART NUMBER	CONNECTION	PRICE
C105505066	11 x 16 mm	£22.27

STREAM-LINE ADAPTORS AND ACCESSORIES

CEJN SERIES 958 SWIVEL MALE STREAM-LINE ADAPTOR



285

PART NUMBER	CONNECTION	HOSE ID X OD	PRICE
C199580877	1/4" BSPT	5.0 x 8.0 mm	£7.51
C199581077	1/4" BSPT	6.5 x 10.0 mm	£8.02
C199581277	1/4" BSPT	8.0 x 12.0 mm	£10.43
C199581279	3/8" BSPT	8.0 x 12.0 mm	£10.98
C199581377	1/4" BSPT	9.5 x 13.5 mm	£14.95
C199581379	3/8" BSPT	9.5 x 13.5 mm	£14.41
C199581687	1/2" BSPT	11.0 x 16.0 mm	£18.92

CEJN SERIES 958 MALE STREAM-LINE ADAPTOR



285

PART NUMBER	CONNECTION	HOSE ID X OD	PRICE
C199580812	1/4" BSPT	5.0 x 8.0 mm	£6.58
C199581012	1/4" BSPT	6.5 x 10.0 mm	£6.66
C199581212	1/4" BSPT	8.0 x 12.0 mm	£9.19
C199581214	3/8" BSPT	8.0 x 12.0 mm	£10.59
C199581312	1/4" BSPT	9.5 x 13.5 mm	£10.94
C199581314	3/8" BSPT	9.5 x 13.5 mm	£11.99
C199581615	1/2" BSPT	11.0 x 16.0 mm	£13.78

DESCRIPTION

Kink protectors can be used on all Stream-Line couplings and nipples with the corresponding hose size. Kink protectors are sold separately and can be replaced during use with the cap nut on the Stream-Line connection.

CEJN SERIES 300 KINK PROTECTOR



285

PART NUMBER	HOSE ID X OD	PRICE
C103004012	8.0 x 12.0 mm	£9.81

SPIRAL ANTI-SPARK POLYURETHANE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Welding environments Assembly lines, fixed workplaces Breathing air applications 	<ul style="list-style-type: none"> Low friction Spark and scorch resistant Excellent resistance to oils, solvents and other non-aqueous solutions Long service life with outstanding ageing qualities Excellent recoil ability
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of CEJN spiral anti-spark hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Ester based polyurethane.
Applicable standards	EN14594:2005 when used with approved breathing air filters.



CEJN – SPIRAL 3 3/8" MANDREL SIZE



285

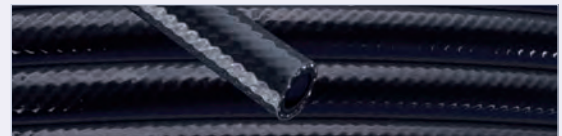
PART NUMBER					PRICE per coil
C199584020	6.5	10.0	2	10	£10.16
C199584040	6.5	10.0	4	10	£20.21
C199584060	6.5	10.0	6	10	£30.37
C199584080	6.5	10.0	8	10	£40.41

4 1/4" MANDREL SIZE

C199584220	8.0	12.0	2	10	£13.86
C199584240	8.0	12.0	4	10	£27.92
C199584260	8.0	12.0	6	10	£41.74
C199584280	8.0	12.0	8	10	£55.67

STRAIGHT BRAIDED ANTI-SPARK PUR HOSE

FEATURES	
<ul style="list-style-type: none"> Spark and scorch resistant Excellent resistance to oils, solvents, and other non-aqueous solutions Long service life with outstanding aging qualities Light and flexible High impact strength, as well as high tensile and tear strength 	
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Construction	Ester based polyurethane reinforced with polyester fibre



STRAIGHT BRAIDED ANTI-SPARK PUR HOSE 50 METRE COILS



285

PART NUMBER				PRICE per coil
C199581230	8.0	12.0	14	£344.56
C199581330	9.5	13.5	12	£408.80
C199581637	11.0	16.0	12	£582.06

SPIRAL POLYURETHANE TUBE

SUITABILITY	FEATURES / BENEFITS
• Compressed Air	<ul style="list-style-type: none"> • Light and flexible • Low friction • Excellent resistance to oil, solvent and other non-aqueous solutions • Excellent recoil ability and crimp resistance • Long service life with outstanding ageing qualities • Excellent abrasion resistance

SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of CEJN Spiral hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Ester based, non-braided polyurethane.

CEJN SPIRAL – BLUE
42 CM MANDREL SIZE

285

PART NUMBER					PRICE per coil
C19958B5820	5.0	8.0	2	10	£6.50
C19958B5840	5.0	8.0	4	10	£12.89
C19958B5860	5.0	8.0	6	10	£19.23
C19958B5880	5.0	8.0	8	10	£25.97

CEJN SPIRAL – BLUE
65 CM MANDREL SIZE

285

PART NUMBER					PRICE per coil
C19958B6220	8.0	12.0	2	10	£13.86
C19958B6240	8.0	12.0	4	10	£27.84
C19958B6260	8.0	12.0	6	10	£41.74
C19958B6280	8.0	12.0	8	10	£56.03

52 CM MANDREL SIZE

C19958B6020	6.5	10.0	2	10	£9.66
C19958B6040	6.5	10.0	4	10	£19.23
C19958B6060	6.5	10.0	6	10	£28.93
C19958B6080	6.5	10.0	8	10	£38.47

95 CM MANDREL SIZE

C19958B6620	11.0	16.0	2	10	£24.37
C19958B6640	11.0	16.0	4	10	£49.13
C19958B6660	11.0	16.0	6	10	£73.43
C19958B6680	11.0	16.0	8	10	£97.26

PUR HOSE KITS

SUITABILITY	FEATURES / BENEFITS
• Compressed Air	<ul style="list-style-type: none"> • Light and flexible • Low friction hose • Excellent resistance to oil, solvent and other non-aqueous solutions • Excellent recoil ability and crimp resistance • Long service life with outstanding ageing qualities • Excellent abrasion resistance • Also available in 300, 310, 315, 320 & 410 series

SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of CEJN PUR hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Spiral PUR. Ester based, non braided polyurethane. Assembled with Stream-Line couplings, nipples and swivels.

Made to order

CEJN PUR HOSE KITS – BLUE
SPIRAL HOSE WITH
BSPT FIXED ADAPTORS

285

PART NUMBER						PRICE per kit
C199589325	5.0	8	2	16	1/4	£44.05
C199589987	6.5	10	2	16	1/4	£23.20
C199589988	6.5	10	4	16	1/4	£32.78
C199589805	8.0	12	4	16	3/8	£48.94
C199589885	11.0	16	4	16	1/2	£77.17
C199589955	6.5	10	6	16	1/4	£42.55
C199589804	8.0	12	6	16	3/8	£62.96
C199589801	8.0	12	8	16	3/8	£77.21
C199589862	11.0	16	8	16	1/2	£125.29

Made to order

CEJN PUR HOSE KITS – BLUE
SPIRAL HOSE WITH
BSPT SWIVEL ADAPTORS

285

PART NUMBER						PRICE per kit
C199589978	5.0	8	2	16	1/4	£21.72
C199589947	6.5	10	2	16	1/4	£36.13
C199589997	8.0	12	2	16	3/8	£36.13
C199589965	5.0	8	4	16	1/4	£28.15
C199589949	6.5	10	4	16	1/4	£35.55
C199589967	8.0	12	4	16	3/8	£55.25
C199589810	11.0	16	4	16	1/2	£87.60
C199589954	6.5	10	6	16	1/4	£45.32
C199589998	8.0	12	6	16	3/8	£69.15
C199589957	6.5	10	8	16	1/4	£54.74
C199589809	8.0	12	8	16	3/8	£83.47
C199589346	11.0	16	8	16	1/2	£168.00

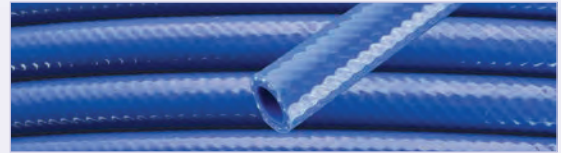
STRAIGHT BRAIDED PUR HOSE

FEATURES

- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 16 bar (232 psi)
- Offers a wide temperature range and high tensile, tear, and impact strength
- The hose easily springs back to its original form and has excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ester based polyurethane reinforced with polyester fibre



**STRAIGHT BRAIDED PUR HOSE
100 METRE COILS**

285

PART NUMBER				PRICE per coil
C199581000	6.5	10.0	16	£412.31
C199581200	8.0	12.0	16	£554.53
C199581350	9.5	13.5	16	£777.23
C199581600	11.0	16.0	12	£1118.44

**STRAIGHT BRAIDED PUR HOSE
50 METRE COILS**

285

PART NUMBER				PRICE per coil
C199581020	6.5	10.0	16	£206.15
C199581220	8.0	12.0	16	£277.28
C199581370	9.5	13.5	16	£388.63
C199581638	11.0	16.0	12	£559.28
C199582100	16.0	21.0	10	£1065.57
C199582400	19.0	24.0	10	£639.56

STRAIGHT BRAIDED HI-VIS PUR HOSE



FEATURES

- High visibility colour to prevent tripping accidents and injuries
- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 16 bar (232 psi)
- Offers a wide temperature range and high tensile, tear and impact strength
- The hose easily springs back to its original form and has excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ester based polyurethane reinforced with polyester fibre

**STRAIGHT BRAIDED
HI-VIS PUR HOSE
100 METRE COILS**

285

PART NUMBER				PRICE per coil
C199581288	8.0	12.0	16	£580.85
C199581388	9.5	13.5	16	£815.73

50 METRE COILS

C199581688	11.0	16.0	12	£587.27
C199581888	13.0	18.0	10	£679.08

Made to order



**STRAIGHT BRAIDED HI-VIS
PUR HOSE WITH 320 eSAFE FITTINGS
10 METRE COILS**

285

PART NUMBER				PRICE per assy.
C199582088	8.0	12.0	16	£POA

14 METRE COILS

C199582168	9.5	13.5	12	£POA
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Made to order



**STRAIGHT BRAIDED
HI-VIS PUR HOSE
WITH 1/4" BSPT FITTINGS
10 METRE COILS**

285

PART NUMBER				PRICE per assy.
C199582028	8.0	12.0	16	£POA

**WITH 3/8" BSPT FITTINGS
14 METRE COILS**

C199582138	9.5	13.5	12	£POA
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STRAIGHT NON-BRAIDED PUR HOSE

FEATURES

- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 10 bar (145 psi)
- Offers a high tensile, tear, and impact strength
- The hose easily springs back to its original form

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	FDA approved ester based polyurethane

Supplied in full coils only



STRAIGHT NON-BRAIDED PUR HOSE 50 METRE COILS

285

PART NUMBER				PRICE per coil
C199580702	4.0	6.0	10	£77.87
C199580802	5.0	8.0	10	£112.91
C199581002	6.5	10.0	10	£167.41
C199581202	8.0	12.0	10	£229.71
C199581602	11.0	16.0	10	£401.01

STRAIGHT BRAIDED WATER PUR HOSE

FEATURES

- Light and flexible
- Excellent resistance to oils, solvents, and both aqueous and non-aqueous solutions
- Long service life with outstanding aging qualities
- High impact strength and is functional in a wide temperature range
- Hose easily springs back to its original form
- Excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ether based PUR reinforced with polyester fibre

Supplied in full coils only



STRAIGHT BRAIDED WATER PUR HOSE 50 METRE COILS

285

PART NUMBER				PRICE per coil
C199581240	8.0	12.0	10	£292.00
C199581640	11.0	16.0	10	£576.22

STRAIGHT BRAIDED ANTISTATIC EPDM RUBBER HOSE

FEATURES

- Dissipates electro-static discharge and minimises errant sparks
- Excellent weather resistance
- Extreme flexibility
- Electrically conductive

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Braided EPDM rubber

Supplied in full coils only



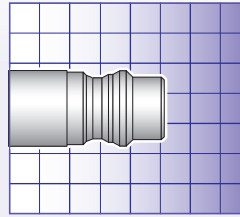
STRAIGHT BRAIDED ANTISTATIC EPDM RUBBER HOSE 40 METRE COILS

285

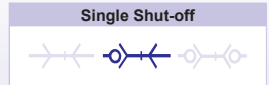
PART NUMBER				PRICE per coil
C199009920	8.0	15.0	12	£282.50
C199009918	10.0	17.5	12	£324.47
C199009921	12.0	19.5	12	£404.40

FEATURES	BENEFITS
<ul style="list-style-type: none"> • One hand operation to connect • Two hand operation to disconnect • Extremely high airflow rate • Grip friendly locking sleeve 	<ul style="list-style-type: none"> • Prevents unintentional disconnection • Perfect for use in damp / wet and corrosive environments
SPECIFICATIONS	
Nominal flow diameter	7.4 mm (9/32")
Flow capacity	1950 l/min (68.8 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Nickel plated brass
Nipple material	Nickel plated brass

NPT Threads are available



Not actual size



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

COUPLINGS

New Additions

CEJN SERIES 341 HOSE BARB



500

PART NUMBER	CONNECTION	PRICE
C103411034	8 mm 5/16"	£47.65
C103411004	10 mm 3/8"	£50.96

NIPPLES

New Additions

CEJN SERIES 341 HOSE BARB



500

PART NUMBER	CONNECTION	PRICE
C103415002	6 mm 1/4"	£10.43
C103415003	8 mm 5/16"	£POA
C103415004	10 mm 3/8"	£9.03

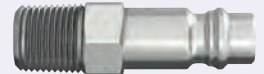
CEJN SERIES 341 MALE THREAD with Loctite Dry-Seal®



500

PART NUMBER	CONNECTION	PRICE
C103411152	1/4" BSPT	£50.96
C103411154	3/8" BSPT	£50.96
C103411155	1/2" BSPT	£50.96

CEJN SERIES 341 MALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103415152	1/4" BSPT	£9.03
C103415154	3/8" BSPT	£16.74
C103415155	1/2" BSPT	£17.21

New Additions

CEJN SERIES 341 FEMALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103411202	1/4" BSPP	£42.16
C103411204	3/8" BSPP	£42.16
C103411205	1/2" BSPP	£POA

CEJN SERIES 341 FEMALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103415202	1/4" BSPP	£9.03
C103415204	3/8" BSPP	£15.34
C103415205	1/2" BSPP	£17.21

You may also need ...

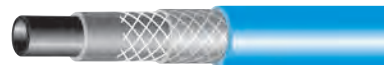
Breathing air hose

Copely Codeflex breathing air hose



... on page 502, section 10

Tricoflex Nobelair® AS/R reinforced PVC breathing air hose

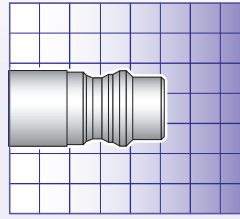


... and page 505, section 10



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Locking sleeve made of hardened zinc plated steel • Automatic safety locking feature • One hand operation to connect • Two hand operation to disconnect • Pre applied sealant on male threads 	<ul style="list-style-type: none"> • Extremely durable • Prevents unintentional disconnection
SPECIFICATIONS	
Nominal flow diameter	7.4 mm (9/32")
Flow capacity	1950 l/min (68.8 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Zinc plated steel / brass
Nipple material	Hardened zinc plated steel
Connection force	103.0 N

NPT threads are available



Not actual size

Single Shut-off



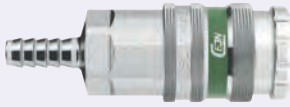
Interchange

Series 96

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

COUPLINGS

CEJN SERIES 342 HOSE BARB



500

PART NUMBER	CONNECTION	PRICE
C103421002	6 mm 1/4"	£35.43
C103421003	8 mm 5/16"	£35.43
C103421004	10 mm 3/8"	£35.43
C103421005	13 mm 1/2"	£36.44

NIPPLES

CEJN SERIES 342 HOSE BARB



500

PART NUMBER	CONNECTION	PRICE
C103425002	6 mm 1/4"	£19.04
C103425004	10 mm 3/8"	£5.10
C103425005	13 mm 1/2"	£7.16

CEJN SERIES 342 MALE THREAD with Loctite Dry-Seal®



500

PART NUMBER	CONNECTION	PRICE
C103421152	1/4" BSPT	£35.43
C103421154	3/8" BSPT	£36.09
C103421155	1/2" BSPT	£37.10

CEJN SERIES 342 MALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103425152	1/4" BSPT	£5.57
C103425154	3/8" BSPT	£7.59
C103425155	1/2" BSPT	£11.72

CEJN SERIES 342 FEMALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103421202	1/4" BSPP	£35.43
C103421204	3/8" BSPP	£36.75
C103421205	1/2" BSPP	£38.58

CEJN SERIES 342 FEMALE THREAD



500

PART NUMBER	CONNECTION	PRICE
C103425202	1/4" BSPP	£6.77
C103425204	3/8" BSPP	£9.03
C103425205	1/2" BSPP	£10.04

CEJN SERIES 342 STREAM-LINE CONNECTION



500

PART NUMBER	CONNECTION	PRICE
C103421060	6.5 x 10 mm	£42.40

CEJN SERIES 342 STREAM-LINE CONNECTION

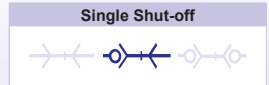
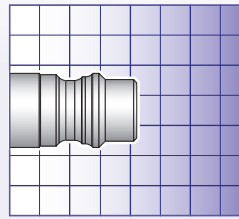


500

PART NUMBER	CONNECTION	PRICE
C103425060	6.5 x 10 mm	£21.26
C103425062	8 x 12 mm	£22.23

FEATURES	BENEFITS
<ul style="list-style-type: none"> • One hand operation to connect • Two hand operation to disconnect • Extremely high airflow rate • Shorter design – lower weight • Grip friendly locking sleeve • Pre applied sealant on male threads 	<ul style="list-style-type: none"> • Prevents unintentional disconnection • Suitable for breathing air firefighting applications and diving equipment
SPECIFICATIONS	
Nominal flow diameter	7.4 mm (9/32")
Flow capacity	1950 l/min (68.8 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Nickel plated brass
Nipple material	Nickel plated brass
Nipple material – C103445022	Stainless steel

NPT threads are available



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

COUPLINGS



CEJN SERIES 344
HOSE BARB

500

PART NUMBER	CONNECTION	PRICE
C103441002	6 mm 1/4"	£38.12
C103441003	7 mm 5/16"	£44.77
C103441004	10 mm 3/8"	£41.07

NIPPLES



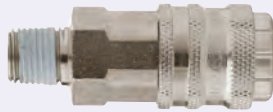
CEJN SERIES 344
HOSE BARB – STAINLESS STEEL

500

PART NUMBER	CONNECTION	PRICE
C103445022	7 mm	£11.29

HOSE BARB – NICKEL PLATED

C103445023	7 mm	£8.29
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CEJN SERIES 344
MALE THREAD
with Loctite Dry-Seal®

500

PART NUMBER	CONNECTION	PRICE
C103441152	1/4" BSPT	£39.75
C103441154	3/8" BSPT	£45.28
C103441288	1/4" BSPP	£44.77



CEJN SERIES 344
MALE THREAD

500

PART NUMBER	CONNECTION	PRICE
C103445252	1/4" BSPP	£6.97



CEJN SERIES 344
FEMALE THREAD

500

PART NUMBER	CONNECTION	PRICE
C103441202	1/4" BSPP	£42.28
C103441204	3/8" BSPP	£46.68



CEJN SERIES 344
FEMALE THREAD

500

PART NUMBER	CONNECTION	PRICE
C103445202	1/4" BSPP	£19.00
C103445204	3/8" BSPP	£POA

You may also need ...

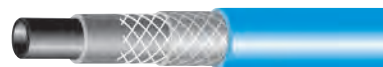
Breathing air hose

Copely Codeflex
breathing air hose



... on page 502, section 10

Tricoflex Nobelair® AS/R reinforced
PVC breathing air hose



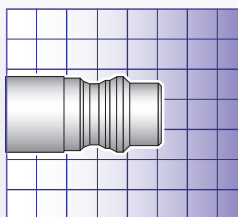
... and page 505, section 10



BREATHING AIR – 345 SERIES



FEATURES	BENEFITS
<ul style="list-style-type: none"> • One hand operation to connect • Two hand operation to disconnect • Extremely high airflow rate • Grip friendly locking sleeve 	<ul style="list-style-type: none"> • Prevents unintentional disconnection • Suitable for applications that demand a closed system when disconnected
SPECIFICATIONS	
Nominal flow diameter	6.2 mm (1/4")
Flow capacity	1100 l/min (38.8 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Nickel plated brass
Nipple material	Nickel plated brass



Not actual size

Double Shut-off



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

COUPLINGS



CEJN SERIES 345
HOSE BARB

500

PART NUMBER	CONNECTION	PRICE
C103451004	10 mm 3/8"	£50.42



CEJN SERIES 345
FEMALE THREAD

500

PART NUMBER	CONNECTION	PRICE
C103451202	1/4" BSPP	£48.63
C103451204	3/8" BSPP	£49.56

NIPPLES



CEJN SERIES 345
MALE THREAD – VALVED

500

PART NUMBER	CONNECTION	PRICE
C103456252	1/4" BSPP	£47.73
C103456254	3/8" BSPP	£61.16

New
Additions



CEJN SERIES 345
FEMALE THREAD – VALVED

500

PART NUMBER	CONNECTION	PRICE
C103456202	1/4" BSPP	£36.91
C103456204	3/8" BSPP	£POA

A selection of CEJN
product guides are
now available.

Please contact your
distributor for more
details.

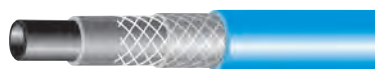
You may also need ... **Breathing air hose**

**Codeflex
breathing air hose**



... on page 502, section 10

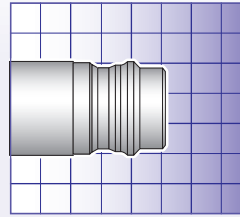
**Nobelair® AS/R reinforced
PVC breathing air hose**



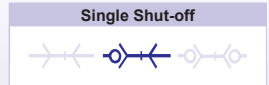
... and page 505, section 10

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Locking sleeve made of hardened zinc plated steel • Automatic safety locking feature • One hand operation to connect 	<ul style="list-style-type: none"> • Extremely durable • Prevents unintentional disconnection
SPECIFICATIONS	
Nominal flow diameter	10.4 mm (13/32")
Flow capacity	3950 l/min (139.4 CFM)*
Max. working pressure	35 bar (507 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Zinc plated steel / brass
Nipple material	Hardened zinc plated steel

NPT threads are available



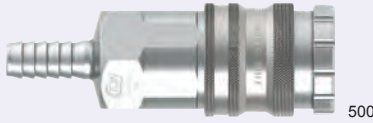
Not actual size



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

COUPLINGS

CEJN SERIES 442 HOSE BARB



PART NUMBER	CONNECTION	PRICE
C104421004	10 mm 3/8"	£60.74
C104421005	13 mm 1/2"	£60.74
C104421006	16 mm 5/8"	£60.74
C104421007	19 mm 3/4"	£62.99

NIPPLES

CEJN SERIES 442 HOSE BARB



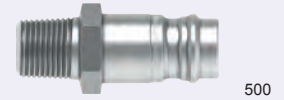
PART NUMBER	CONNECTION	PRICE
C104425005	13 mm 1/2"	£9.03
C104425006	16 mm 5/8"	£22.74
C104425007	19 mm 3/4"	£25.27

CEJN SERIES 442 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C104421154	3/8" BSPT	£60.74
C104421155	1/2" BSPT	£60.74
C104421157	3/4" BSPT	£62.99

CEJN SERIES 442 MALE THREAD



PART NUMBER	CONNECTION	PRICE
C104425152	1/4" BSPT	£10.20
C104425154	3/8" BSPT	£9.03
C104425155	1/2" BSPT	£9.69
C104425157	3/4" BSPT	£15.88

CEJN SERIES 442 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C104421204	3/8" BSPP	£60.74
C104421205	1/2" BSPP	£60.74
C104421207	3/4" BSPP	£62.99

New Additions

CEJN SERIES 442 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C104425204	3/8" BSPP	£13.00
C104425205	1/2" BSPP	£13.00
C104425207	3/4" BSPP	£POA

FEATURES	BENEFITS
• Steel, lightweight construction	• Simple one hand operation
SPECIFICATIONS	
Nominal flow diameter	5.0 mm (3/16")
Flow capacity	870 l/min (30.7 CFM)*
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
MATERIALS	
Coupling body	Nickel plated steel
Coupling back part	Nickel plated brass
Sleeve	Nickel plated steel
Valve	Brass
Springs, locking O-ring & balls	Stainless steel
Seals	Nitrile NBR
Nipple	Nickel plated steel

Interchange

Series 17

Single Shut-off



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

COUPLINGS

PARKAIR SERIES CP17
HOSE BARB

5611

PART NUMBER	CONNECTION	PRICE
CP17-1002	6 mm 1/4"	£14.11
CP17-1003	8 mm 5/16"	£14.11
CP17-1004	10 mm 3/8"	£14.11
CP17-1005	13 mm 1/2"	£14.11

NIPPLES

PARKAIR SERIES CP17
HOSE BARB

5611

PART NUMBER	CONNECTION	PRICE
CP17-5002	6 mm 1/4"	£3.06
CP17-5003	8 mm 5/16"	£3.06
CP17-5004	10 mm 3/8"	£3.06

PARKAIR SERIES CP17
MALE THREAD

5611

PART NUMBER	CONNECTION	PRICE
CP17-1152	1/4" BSPT	£14.11
CP17-1154	3/8" BSPT	£14.11
CP17-1155	1/2" BSPT	£14.11

PARKAIR SERIES CP17
MALE THREAD

5611

PART NUMBER	CONNECTION	PRICE
CP17-5152	1/4" BSPT	£3.06
CP17-5154	3/8" BSPT	£3.06

PARKAIR SERIES CP17
FEMALE THREAD

5611

PART NUMBER	CONNECTION	PRICE
CP17-1202	1/4" BSPP	£14.11
CP17-1204	3/8" BSPP	£14.11
CP17-1205	1/2" BSPP	£14.11

PARKAIR SERIES CP17
FEMALE THREAD

5611

PART NUMBER	CONNECTION	PRICE
CP17-5202	1/4" BSPP	£3.06
CP17-5204	3/8" BSPP	£3.06
CP17-5205	1/2" BSPP	£3.06

PARKAIR SERIES CP17
TWIN COUPLING ASSEMBLY

5611

PART NUMBER	DESCRIPTION	PRICE
CP17-Y	Twin coupling assembly	£42.99

You may also need ...

Clips and clamps



... on pages 910 – 935, section 17

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Single action • Positive locking mechanism 	<ul style="list-style-type: none"> • Strong and durable • Robust and hardwearing
SPECIFICATIONS	
Nominal flow diameter	5.5 mm (7/32")
Flow capacity	600 l/min (21.2 CFM)*
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
MATERIALS	
Coupling body	Nickel plated steel
Coupling back part	Nickel plated brass
Sleeve	Nickel plated steel
Valve	Brass
Springs, locking O-ring & balls	Stainless steel
Seals	Nitrile NBR
Nipple	Nickel plated steel

Interchange
Vertex & Airflow Series 19

Single Shut-off

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

COUPLINGS

NIPPLES



PART NUMBER	CONNECTION	PRICE
CP19-1002	6 mm 1/4"	£12.74
CP19-1003	8 mm 5/16"	£12.74
CP19-1004	10 mm 3/8"	£12.74
CP19-1005	13 mm 1/2"	£12.74



PART NUMBER	CONNECTION	PRICE
CP19-5002	6 mm 1/4"	£2.28
CP19-5003	8 mm 5/16"	£2.28
CP19-5004	10 mm 3/8"	£2.28
CP19-5005	13 mm 1/2"	£2.28



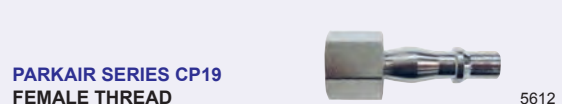
PART NUMBER	CONNECTION	PRICE
CP19-1152	1/4" BSPT	£12.74
CP19-1154	3/8" BSPT	£12.74
CP19-1155	1/2" BSPT	£12.74



PART NUMBER	CONNECTION	PRICE
CP19-5152	1/4" BSPT	£2.28
CP19-5154	3/8" BSPT	£2.28
CP19-5155	1/2" BSPT	£2.28



PART NUMBER	CONNECTION	PRICE
CP19-1202	1/4" BSPP	£12.74
CP19-1204	3/8" BSPP	£12.74
CP19-1205	1/2" BSPP	£12.74



PART NUMBER	CONNECTION	PRICE
CP19-5202	1/4" BSPP	£2.28
CP19-5204	3/8" BSPP	£2.28
CP19-5205	1/2" BSPP	£2.28



PART NUMBER	DESCRIPTION	PRICE
CP19-Y	Twin coupling assembly	£39.28

You may also need ... **Whipcheck hose**

... on page 221, section 4



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Compact • Lightweight 	<ul style="list-style-type: none"> • Space saving • Easy to handle

Interchange

Series 21, Series 90

Single Shut-off



SPECIFICATIONS	
Nominal flow diameter	5.0 mm (3/16")
Flow capacity	560 l/min
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling body material	Nickel plated brass
Nipple material	Nickel plated brass
Locking O-ring	Stainless steel
Valves	Nickel plated brass
Seal	NBR

COUPLINGS

PARKAIR SERIES 21
HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP21-HG04N	4 mm	£11.70
CP21-1002	6 mm	£11.70
CP21-1003	8 mm	£11.70
CP21-HG09N	9 mm	£11.70
CP21-1004	10 mm	£11.70

PARKAIR SERIES 21
MALE THREAD

Not supplied with O-ring



PART NUMBER	CONNECTION	PRICE
CP21-1151	1/8" BSPP	£11.70
CP21-1152	1/4" BSPP	£11.70
CP21-1154	3/8" BSPP	£11.70

PARKAIR SERIES 21
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CP21-1201	1/8" BSPP	£11.70
CP21-1202	1/4" BSPP	£11.70
CP21-1204	3/8" BSPP	£11.70

PARKAIR SERIES 21
PUSH-IN TUBE FITTINGS

PART NUMBER	CONNECTION	PRICE
CP21-PG04N	6 x 4 mm	£13.65
CP21-PG06N	8 x 6 mm	£13.65

PARKAIR SERIES 21
PANEL MOUNT
PUSH-IN FITTINGS

PART NUMBER	CONNECTION	PRICE
CP21-SG04N	6 x 4 mm	£13.65
CP21-SG06N	8 x 6 mm	£13.65

PARKAIR SERIES 21
PANEL MOUNT HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP21-MG04N	4 mm	£13.65
CP21-MG06N	6 mm	£13.65
CP21-MG08N	8 mm	£13.65

PARKAIR
SERIES 21
ANTI-KINK TUBE NUT

PART NUMBER	CONNECTION	PRICE
CP21-YP04N	6 x 4 mm	£13.65
CP21-YP06N	8 x 6 mm	£13.65

NIPPLES

PARKAIR SERIES 21
HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP21-HU04N	4 mm	£2.08
CP21-5001	5 mm	£2.08
CP21-5002	6 mm	£2.08
CP21-5003	8 mm	£2.08
CP21-HU09N	9 mm	£2.08
CP21-5004	10 mm	£2.08

PARKAIR SERIES 21
MALE THREAD

Not supplied with O-ring



PART NUMBER	CONNECTION	PRICE
CP21-5151	1/8" BSPP	£2.08
CP21-5152	1/4" BSPP	£2.08
CP21-5154	3/8" BSPP	£2.08

PARKAIR SERIES 21
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CP21-5201	1/8" BSPP	£2.08
CP21-5202	1/4" BSPP	£2.08
CP21-5204	3/8" BSPP	£2.08

PARKAIR SERIES 21
PUSH-IN TUBE FITTINGS

PART NUMBER	CONNECTION	PRICE
CP21-PU04N	6 x 4 mm	£2.80
CP21-PU06N	8 x 6 mm	£2.80

PARKAIR SERIES 21
PANEL MOUNT
PUSH-IN FITTINGS

PART NUMBER	CONNECTION	PRICE
CP21-SU04N	6 x 4 mm	£4.88
CP21-SU06N	8 x 6 mm	£4.88

PARKAIR SERIES 21
PANEL MOUNT HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP21-MU04N	4 mm	£4.88
CP21-MU05N	5 mm	£4.88
CP21-MU06N	6 mm	£4.88
CP21-MU08N	8 mm	£4.88

PARKAIR
SERIES 21
ANTI-KINK TUBE NUT

PART NUMBER	CONNECTION	PRICE
CP21-YU04N	6 x 4 mm	£4.88
CP21-YU06N	8 x 6 mm	£4.88

PNEUMATIC – CP21 SERIES – COLOUR CODED

SPECIFICATIONS

Max. working pressure	30 bar (435 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling body and nipple material	Nickel plated brass
Locking O-ring	Stainless steel
Valves	Brass
Seal	NBR

COUPLINGS

**PARKAIR – CP21 SERIES
MALE THREAD**



PART NUMBER	CONNECTION	COLOUR CODING	PRICE
CP21-EG010N	1/8" BSPP	Green	£34.13
CP21-EG810N	1/8" BSPP	Red	£34.13

**PARKAIR - CP21 SERIES
FEMALE THREAD**

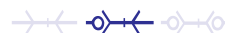


PART NUMBER	CONNECTION	COLOUR CODING	PRICE
CP21-DG013N	1/4" BSPP	Green	£34.13
CP21-DG313N	1/4" BSPP	Brown	£34.13
CP21-DG613N	1/4" BSPP	Blue	£34.13
CP21-DG813N	1/4" BSPP	Red	£34.13

Interchange

Other colour coded 21 series

Single Shut-off



NIPPLES

**PARKAIR – CP21 SERIES
MALE THREAD**



PART NUMBER	CONNECTION	COLOUR CODING	PRICE
CP21-EU010N	1/8" BSPP	Green	£14.95
CP21-EU810N	1/8" BSPP	Red	£14.95
CP21-EU013N	1/4" BSPP	Green	£14.95
CP21-EU313N	1/4" BSPP	Brown	£14.95
CP21-EU613N	1/4" BSPP	Blue	£14.95

PNEUMATIC – CP21 SERIES – BRASS

SPECIFICATIONS

Nominal flow diameter	5.0 mm (3/16")
Flow capacity	550 l/min (19.4 CFM)
Max. working pressure	35 bar (510 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling, nipple and valve material	Brass
Seal	Nitrile

FEATURES

- Compact
- Lightweight

BENEFITS

- Space saving
- Easy to handle

Interchange

Several German brands
Series 21

Single Shut-off



COUPLINGS

**PARKAIR SERIES
HOSE BARB**



PART NUMBER	CONNECTION	PRICE
FSK600	6 mm	£11.05
FSK900	9 mm	£11.05

**PARKAIR SERIES
MALE THREAD**



PART NUMBER	CONNECTION	PRICE
FSKA500	1/8" BSPP	£11.05
FSKA510	1/4" BSPP	£11.05

**PARKAIR SERIES
FEMALE THREAD**



PART NUMBER	CONNECTION	PRICE
FSKI500	1/8" BSPP	£11.05
FSKI510	1/4" BSPP	£11.05

**PARKAIR SERIES
PUSH-IN TUBE FITTINGS**



PART NUMBER	CONNECTION	PRICE
FSK6X4	6 x 4 mm	£13.00
FSK8X6	8 x 6 mm	£13.00

NIPPLES

**PARKAIR SERIES
HOSE BARB**



PART NUMBER	CONNECTION	PRICE
FS600	6 mm	£2.08
FS900	9 mm	£2.08

**PARKAIR SERIES
MALE THREAD**



PART NUMBER	CONNECTION	PRICE
FSA500	1/8" BSPP	£2.08
FSA510	1/4" BSPP	£2.08

**PARKAIR SERIES
FEMALE THREAD**



PART NUMBER	CONNECTION	PRICE
FSI500	1/8" BSPP	£2.08
FSI510	1/4" BSPP	£2.08

**PARKAIR SERIES
PUSH-IN TUBE FITTINGS**



PART NUMBER	CONNECTION	PRICE
FS6X4	6 x 4 mm	£2.80
FS8X6	8 x 6 mm	£2.80



SPECIFICATIONS

Nominal flow diameter	6.0 mm (1/4")
Flow capacity	1300 l/min (45.9 CFM)*
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)

MATERIALS

Coupling body	Nickel plated brass
Sleeve	Nickel plated steel
Valve	Die cast zinc
Springs, locking O-ring & balls	Stainless steel
Seals	Nitrile NBR
Nipple	Nickel plated steel

Interchange

Series QIC 10
Series 33

Single Shut-off



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

COUPLINGS



5613

PARKAIR SERIES CP33
HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP33-1002	6 mm 1/4"	£20.48
CP33-1003	8 mm 5/16"	£20.48
CP33-1004	10 mm 3/8"	£20.48
CP33-1005	13 mm 1/2"	£20.48

NIPPLES



5613

PARKAIR SERIES CP33
HOSE BARB

PART NUMBER	CONNECTION	PRICE
CP33-5002	6 mm 1/4"	£5.85
CP33-5003	8 mm 5/16"	£5.85
CP33-5004	10 mm 3/8"	£5.85
CP33-5005	13 mm 1/2"	£5.85



5613

PARKAIR SERIES CP33
MALE THREAD

PART NUMBER	CONNECTION	PRICE
CP33-1152	1/4" BSPT	£20.48
CP33-1154	3/8" BSPT	£20.48
CP33-1155	1/2" BSPT	£20.48



5613

PARKAIR SERIES CP33
MALE THREAD

PART NUMBER	CONNECTION	PRICE
CP33-5152	1/4" BSPT	£5.85
CP33-5154	3/8" BSPT	£5.85
CP33-5155	1/2" BSPT	£5.85



5613

PARKAIR SERIES CP33
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CP33-1202	1/4" BSPP	£20.48
CP33-1204	3/8" BSPP	£20.48
CP33-1205	1/2" BSPP	£20.48



5613

PARKAIR SERIES CP33
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CP33-5202	1/4" BSPP	£5.85
CP33-5204	3/8" BSPP	£5.85
CP33-5205	1/2" BSPP	£5.85

SPECIFICATIONS	
Nominal flow diameter	10.0 mm (3/8")
Flow capacity	2500 l/min (88.3 CFM)*
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
MATERIALS	
Coupling body & sleeve	Nickel plated steel
Coupling back part	Nickel plated brass
Valve	Brass
Springs, locking O-ring & balls	Stainless steel
Seals	Nitrile NBR
Nipple	Nickel plated steel

Interchange
Series QIC 15 Series 34

Single Shut-off

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

COUPLINGS



**PARKAIR SERIES CP34
HOSE BARB**

5613

PART NUMBER	CONNECTION	PRICE
CP34-1004	10 mm 3/8"	£34.45
CP34-1005	13 mm 1/2"	£34.45
CP34-1007	19 mm 3/4"	£34.45

NIPPLES



**PARKAIR SERIES CP34
HOSE BARB**

5613

PART NUMBER	CONNECTION	PRICE
CP34-5002	6 mm 1/4"	£6.83
CP34-5004	10 mm 3/8"	£6.83
CP34-5005	13 mm 1/2"	£6.83



**PARKAIR SERIES CP34
MALE THREAD**

5613

PART NUMBER	CONNECTION	PRICE
CP34-1154	3/8" BSPT	£34.45
CP34-1155	1/2" BSPT	£34.45
CP34-1156	3/4" BSPT	£34.45



**PARKAIR SERIES CP34
MALE THREAD**

5613

PART NUMBER	CONNECTION	PRICE
CP34-5154	3/8" BSPT	£6.83
CP34-5155	1/2" BSPT	£6.83



**PARKAIR SERIES CP34
FEMALE THREAD**

5613

PART NUMBER	CONNECTION	PRICE
CP34-1204	3/8" BSPP	£34.45
CP34-1205	1/2" BSPP	£34.45
CP34-1206	3/4" BSPP	£34.45

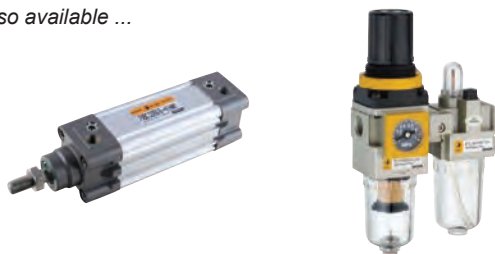


**PARKAIR SERIES CP34
FEMALE THREAD**

5613

PART NUMBER	CONNECTION	PRICE
CP34-5204	3/8" BSPP	£6.83
CP34-5205	1/2" BSPP	£6.83

Also available ...



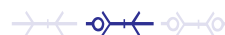
**E.MC pneumatic
products**

... on pages 328 – 355, section 6



FEATURES	BENEFITS
<ul style="list-style-type: none"> Twist locking feature Corrosion resistant finish 	<ul style="list-style-type: none"> Prevents accidental disconnection Prevents hose kinking – through swivel action
SPECIFICATIONS	
Nominal bore	5.0 mm (3/16")
Max. flow rate @ 6 bar	500 l/min @ 0.5 p.d.
Max. working pressure	17 bar (250 psi)
Temperature range	-20°C to +80°C (14°F to +176°F)

Single Shut-off



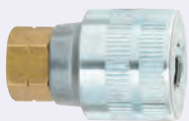
*Flow capacity measured at 6 bar (87 psi) inlet pressure and pressure drop at 0.5 bar (7 psi).

COUPLINGS – STANDARD DUTY

SCHRADER TWISTLOCK
MALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC9793D-12	1/4" BSPT	£32.73
SC9792D-12	3/8" BSPT	£32.73

SCHRADER TWISTLOCK
FEMALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC8952DL-12	1/4" BSPP	£32.73

NIPPLES – STANDARD DUTY

SCHRADER TWISTLOCK
HOSE BARB

8210

PART NUMBER	CONNECTION	PRICE
SC8787-11	6 mm 1/4"	£5.07
SC9750-11	8 mm 5/16"	£5.07
SC8788-11	10 mm 3/8"	£5.07

SCHRADER TWISTLOCK
MALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC8050B-11	1/4" BSPT	£5.07

SCHRADER TWISTLOCK
FEMALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC8278L-11	1/4" BSPP	£5.07

COUPLINGS – HEAVY DUTY

SPECIFICATIONS

Nominal bore	8.5 mm (5/16")
Max. flow rate	2,800 l/min (100 CFM)*

SCHRADER TWISTLOCK
FEMALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC1054EL-14	1/4" BSPP	£80.37
SC1095EL-38	3/8" BSPP	£58.46
SC1461EL-12	1/2" BSPP	£58.46

NIPPLES – HEAVY DUTY

SCHRADER TWISTLOCK
HOSE BARB

8210

PART NUMBER	CONNECTION	PRICE
SC1097-11	10 mm 3/8"	£10.56
SC1098-11	13 mm 1/2"	£10.56

SCHRADER TWISTLOCK
MALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC8624B-11	1/4" BSPT	£10.56
SC9739-11	3/8" BSPT	£10.56
SC8807-11	1/2" BSPT	£10.56

SCHRADER TWISTLOCK
FEMALE THREAD

8210

PART NUMBER	CONNECTION	PRICE
SC1261EL-12	1/4" BSPT	£10.56
SC1096B-11	3/8" BSPT	£10.56

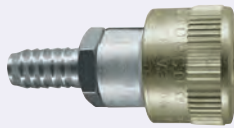
FEATURES	BENEFITS
<ul style="list-style-type: none"> • Push to connect and lock • Twist sleeve 1/8 turn to unlock and release 	<ul style="list-style-type: none"> • Protects against accidental uncoupling
SPECIFICATIONS	
Flow capacity	850 l/min (30.0 CFM)*
Max. working pressure	17 bar (250 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-40°C to +107°C (-40°F to +225°F)
Locking device	Spring plates
Coupling material	Steel / aluminium
Nipple material	Hardened steel
Valve	Steel
Seal	Nitrile

Interchange
Series 17

Single Shut-off

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

COUPLINGS



**PARKAIR SERIES 399
HOSE BARB**

5620

PART NUMBER	CONNECTION	PRICE
C103991002	6 mm 1/4"	£16.23
C103991004	10 mm 3/8"	£16.23



**PARKAIR SERIES 399
MALE THREAD**

5620

PART NUMBER	CONNECTION	PRICE
C103991152	1/4" BSPT	£16.23
C103991154	3/8" BSPT	£16.23



**PARKAIR SERIES 399
FEMALE THREAD**

5620

PART NUMBER	CONNECTION	PRICE
C103991202	1/4" BSPP	£16.23

NIPPLES



**PARKAIR SERIES 399
HOSE BARB**

5620

PART NUMBER	CONNECTION	PRICE
C103995002	6 mm 1/4"	£3.37
C103995003	8 mm 5/16"	£3.37
C103995004	10 mm 3/8"	£3.37
C103995005	13 mm 1/2"	£5.14



**PARKAIR SERIES 399
MALE THREAD**

5620

PART NUMBER	CONNECTION	PRICE
C103995151	1/8" BSPT	£3.37
C103995152	1/4" BSPT	£3.37
C103995154	3/8" BSPT	£3.37
C103995155	1/2" BSPT	£5.14



**PARKAIR SERIES 399
FEMALE THREAD**

5620

PART NUMBER	CONNECTION	PRICE
C103995201	1/8" BSPP	£3.37
C103995202	1/4" BSPP	£3.37
C103995204	3/8" BSPP	£3.37

WHIP HOSE ASSEMBLIES



**PARKAIR SERIES 399
NIPPLE TO BSPT MALE
0.5 metre length**

1350

PART NUMBER					PRICE per assy.
H-GP08L399	8.0	5/16	1/4	20	£25.65
H-GP10L399	10.0	3/8	3/8	20	£27.45

You may also need ... **Rubber alloy hose**



... on page 507, section 10



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Push-to-connect and lock • Twist sleeve 1/8 turn to unlock and release 	<ul style="list-style-type: none"> • Protects against accidental uncoupling
SPECIFICATIONS	
Flow capacity	2835 l/min (100.0 CFM)*
Max. working pressure	20 bar (300 psi)
Temperature range	-12°C to +74°C (+10°F to +165°F)
Coupling material	Brass / aluminium
Nipple material	Hardened steel
Release sleeve	Zinc and yellow passivated steel
Valve	Steel
Seal	Nitrile

Interchange
Series 68

Single Shut-off

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

COUPLINGS

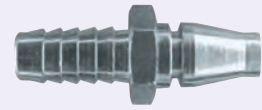


PARKAIR SERIES 499
FEMALE THREAD

5620

PART NUMBER	CONNECTION	PRICE
C104991205	1/2" FPT	£35.01

NIPPLES



PARKAIR SERIES 499
HOSE BARB

5620

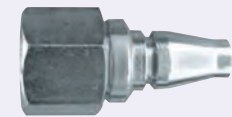
PART NUMBER	CONNECTION	PRICE
C104995004	10 mm 3/8"	£4.77
C104995005	13 mm 1/2"	£4.77



PARKAIR SERIES 499
MALE THREAD

5620

PART NUMBER	CONNECTION	PRICE
C104995152	1/4" BSPT	£4.77
C104995154	3/8" BSPT	£4.77
C104995155	1/2" BSPT	£4.77
C104995157	3/4" BSPT	£5.14



PARKAIR SERIES 499
FEMALE THREAD

5620

PART NUMBER	CONNECTION	PRICE
C104995202	1/4" BSPP	£4.77
C104995204	3/8" BSPP	£4.77
C104995205	1/2" BSPP	£4.77

You may also need ...

Tubing, hose and ducting

- PVC tubing and hose
- Nylon tubing and hose
- Polyurethane tube and recoils

... on pages 496 – 567, section 10



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Single action • Positive locking mechanism 	<ul style="list-style-type: none"> • Strong and durable • Robust and hardwearing
SPECIFICATIONS	
Nominal flow diameter	4.8 mm (3/16")
Flow capacity	1210 l/min (43.0 CFM)*
Max. working pressure	14 bar (200 psi)
Temperature range	-40°C to +100°C (-40°F to +212°F)
Coupling material	Zinc plated steel

Interchange
Series 19

Single Shut-off

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

COUPLINGS



PCL AIRFLOW SERIES HOSE BARB

8220

PART NUMBER	CONNECTION	PRICE
CAC2R02	6 mm 1/4"	£11.48
CAC2S02	8 mm 5/16"	£11.48
CAC2T02	10 mm 3/8"	£11.48



PCL AIRFLOW SERIES MALE THREAD

8220

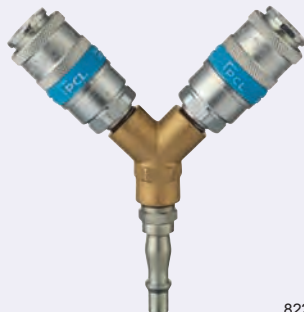
PART NUMBER	CONNECTION	PRICE
CAC2CM02	1/4" BSPT	£9.66
CAC2EM02	3/8" BSPT	£11.48
CAC2JM02	1/2" BSPT	£11.48



PCL AIRFLOW SERIES FEMALE THREAD

8220

PART NUMBER	CONNECTION	PRICE
CAC2CF02	1/4" BSPP	£9.66
CAC2EF02	3/8" BSPP	£11.48
CAC2JF02	1/2" BSPP	£11.48



PCL AIRFLOW SERIES TWIN COUPLING

8220

PART NUMBER	DESCRIPTION	PRICE
CAC6103	Twin coupling	£34.79

NIPPLES



PCL STANDARD ADAPTOR HOSE BARB

215

PART NUMBER	CONNECTION	PRICE
C102955001	5 mm 3/16"	£2.04
C102955002	6 mm 1/4"	£2.04
C102955003	8 mm 5/16"	£2.04
C102955004	10 mm 3/8"	£2.04
C102955005	13 mm 1/2"	£3.95



PCL STANDARD ADAPTOR MALE THREAD

215

PART NUMBER	CONNECTION	PRICE
C102955152	1/4" BSPT	£2.04
C102955154	3/8" BSPT	£2.04
C102955155	1/2" BSPT	£3.95



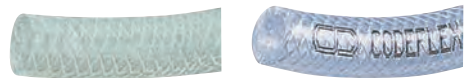
PCL STANDARD ADAPTOR FEMALE THREAD

215

PART NUMBER	CONNECTION	PRICE
C102955202	1/4" BSPP	£2.04
C102955204	3/8" BSPP	£3.95
C102955205	1/2" BSPP	£4.89

You may also need ...

Braided PVC hose



... on pages 498 – 499, section 10



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Double action • Positive locking mechanism • Protective shoulder 	<ul style="list-style-type: none"> • Strong and durable • Robust and hardwearing • Minimises accidental disconnection
SPECIFICATIONS	
Nominal flow diameter	4.8 mm (3/16")
Flow capacity	1210 l/min (43.0 CFM)*
Max. working pressure	14 bar (200 psi)
Temperature range	-40°C to +100°C (-40°F to +212°F)
Coupling material	Zinc plated steel

Interchange
Series 19

Single Shut-off

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

COUPLINGS



PCL VERTEX SERIES
HOSE BARB

8220

PART NUMBER	CONNECTION	PRICE
CAC9R02	6 mm 1/4"	£11.48
CAC9S02	8 mm 5/16"	£11.48
CAC9T02	10 mm 3/8"	£11.48



PCL VERTEX SERIES
MALE THREAD

8220

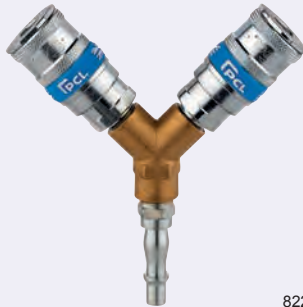
PART NUMBER	CONNECTION	PRICE
CAC9CM02	1/4" BSPT	£9.66
CAC9EM02	3/8" BSPT	£11.48
CAC9JM02	1/2" BSPT	£11.48



PCL VERTEX SERIES
FEMALE THREAD

8220

PART NUMBER	CONNECTION	PRICE
CAC9CF02	1/4" BSPP	£9.66
CAC9EF02	3/8" BSPP	£11.48
CAC9JF02	1/2" BSPP	£11.48



PCL VERTEX SERIES
TWIN COUPLING

8220

PART NUMBER	DESCRIPTION	PRICE
CAC65302	Twin coupling	£34.79

NIPPLES



PCL STANDARD ADAPTOR
HOSE BARB

215

PART NUMBER	CONNECTION	PRICE
C102955001	5 mm 3/16"	£2.04
C102955002	6 mm 1/4"	£2.04
C102955003	8 mm 5/16"	£2.04
C102955004	10 mm 3/8"	£2.04
C102955005	13 mm 1/2"	£3.95



PCL STANDARD ADAPTOR
MALE THREAD

215

PART NUMBER	CONNECTION	PRICE
C102955152	1/4" BSPT	£2.04
C102955154	3/8" BSPT	£2.04
C102955155	1/2" BSPT	£3.95

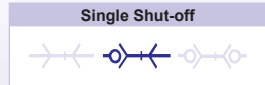


PCL STANDARD ADAPTOR
FEMALE THREAD

215

PART NUMBER	CONNECTION	PRICE
C102955202	1/4" BSPP	£2.04
C102955204	3/8" BSPP	£3.95
C102955205	1/2" BSPP	£4.89

FEATURES	BENEFITS	
<ul style="list-style-type: none"> • Special valve design and large aperture for optimum air flow • Secure locking device • Swivel action 	<ul style="list-style-type: none"> • Efficient • Prevents accidental disconnection • Prevents hose kinking – through swivel action • Hardened steel shoulder 	
SPECIFICATIONS	60 Series	100 Series
Nominal bore	7.1 mm (9/32")	10.3 mm (13/32")
Max. flow rate @ 100 PSI	1700 l/min (60 CFM)	3313 l/min (117 CFM)
Max. working pressure	14 bar (200 psi)	
Temperature range	-40°C to +100°C (-40°F to +212°F)	
Coupling material	Zinc and yellow passivated steel	
Nipple material	Zinc and yellow passivated steel	
Valve material	Brass	Stainless steel
Seals	Nitrile	



60 SERIES COUPLINGS



PCL SERIES 60 MALE THREAD

PART NUMBER	CONNECTION	PRICE
CAC4CM02	1/4" BSPT	£27.92
CAC4EM02	3/8" BSPT	£27.92
CAC4JM02	1/2" BSPT	£27.92



PCL SERIES 60 FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CAC4CF02	1/4" BSPP	£27.92
CAC4EF02	3/8" BSPP	£27.92
CAC4JF02	1/2" BSPP	£27.92

60 SERIES NIPPLES



PCL SERIES 60 HOSE BARB

PART NUMBER	CONNECTION	PRICE
CACA2654	8 mm 5/16"	£5.77
CACA2658	10 mm 3/8"	£5.77
CACA2659	13 mm 1/2"	£5.77



PCL SERIES 60 MALE THREAD

PART NUMBER	CONNECTION	PRICE
CACA2657	1/4" BSPT	£5.77
CACA2661	3/8" BSPT	£5.77



PCL SERIES 60 FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CACA2653	1/4" BSPP	£5.77
CACA2660	3/8" BSPP	£5.77

100 SERIES COUPLINGS



PCL SERIES 100 MALE THREAD

PART NUMBER	CONNECTION	PRICE
CAC5EM	3/8" BSPT	£35.10
CAC5JM	1/2" BSPT	£35.10



PCL SERIES 100 FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CAC5EF	3/8" BSPP	£35.10
CAC5JF	1/2" BSPP	£35.10

100 SERIES NIPPLES



PCL SERIES 100 HOSE BARB

PART NUMBER	CONNECTION	PRICE
CACA3037	10 mm 3/8"	£5.77
CACA3036	13 mm 1/2"	£5.77



PCL SERIES 100 MALE THREAD

PART NUMBER	CONNECTION	PRICE
CACA2999	3/8" BSPT	£5.77
CACA3035	1/2" BSPT	£5.77



PCL SERIES 100 FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CACA2994	3/8" BSPP	£5.77

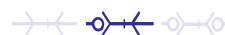


FEATURES	BENEFITS
<ul style="list-style-type: none"> • Two stage, self-venting release • Compatible with genuine PCL standard adaptors • Hard wearing steel construction with corrosion resistant finish • Affordable safety solution 	<ul style="list-style-type: none"> • Safe and simple to use • Prevents hose whip • Creates a safe compressed air environment • Conforms to ISO4414:1998 and EN 983:1996
SPECIFICATIONS	
Nominal flow diameter	4.8 mm (3/16")
Flow capacity	1210 l/min (43.0 CFM)*
Max. working pressure	14 bar (200 psi)
Temperature range	-40°C to +100°C (-40°F to +212°F)
Coupling material	Steel

Interchange

PCL standard adaptor,
Airflow, Vertex, Series 19

Single Shut-off



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

COUPLINGS



8200

SAFEFLOW SAFETY SERIES
HOSE BARB

PART NUMBER	CONNECTION	PRICE
CSC21R	6 mm 1/4"	£18.45
CSC21S	8 mm 5/16"	£18.45
CSC21T	10 mm 3/8"	£18.45



8200

SAFEFLOW SAFETY SERIES
MALE THREAD

PART NUMBER	CONNECTION	PRICE
CSC21CM	1/4" BSPT	£15.56
CSC21EM	3/8" BSPT	£18.45
CSC21JM	1/2" BSPT	£18.45



8200

SAFEFLOW SAFETY SERIES
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
CSC21CF	1/4" BSPT	£15.56
CSC21EF	3/8" BSPT	£18.45
CSC21JF	1/2" BSPT	£18.45

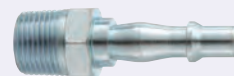
NIPPLES



215

PCL STANDARD ADAPTOR
HOSE BARB

PART NUMBER	CONNECTION	PRICE
C102955001	5 mm 3/16"	£2.04
C102955002	6 mm 1/4"	£2.04
C102955003	8 mm 5/16"	£2.04
C102955004	10 mm 3/8"	£2.04
C102955005	13 mm 1/2"	£3.95



215

PCL STANDARD ADAPTOR
MALE THREAD

PART NUMBER	CONNECTION	PRICE
C102955152	1/4" BSPT	£2.04
C102955154	3/8" BSPT	£2.04
C102955155	1/2" BSPT	£3.95

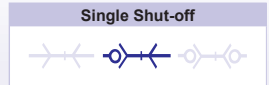


215

PCL STANDARD ADAPTOR
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C102955202	1/4" BSPP	£2.04
C102955204	3/8" BSPP	£3.95
C102955205	1/2" BSPP	£4.89

FEATURES	BENEFITS
• Compact and lightweight	• Prevent accidental disconnection
SPECIFICATIONS	
Nominal flow diameter	5.6 mm (7/32")
Max. flow rate @ 100 psi	1530 l/min (54.0 CFM)*
Max. working pressure	17 bar (250 psi)
Temperature range	-20°C to +80°C (-4°F to +176°F)
Coupling material	Zinc plated steel



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

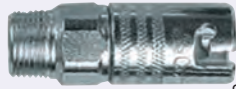
SOCKET HALVES



PCL INSTANT-AIR HOSE BARB

920

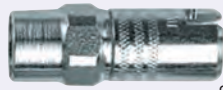
PART NUMBER	CONNECTION	PRICE
FPT8800SU4	6 mm 1/4"	£11.55
FPT8800SU5	8 mm 5/16"	£12.43
FPT8800SU6	10 mm 3/8"	£12.43



PCL INSTANT-AIR MALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8825	1/4" BSPP	£11.55
FPT8827	3/8" BSPP	£11.55
FPT9095	1/2" BSPT	£16.21



PCL INSTANT-AIR FEMALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8823	1/4" BSP	£11.55
FPT8800	3/8" BSP	£11.55
FPT9096	1/2" BSP	£16.21

PLUG HALVES – NON SWIVEL



PCL INSTANT-AIR HOSE BARB

920

PART NUMBER	CONNECTION	PRICE
FPT8802SU4	6 mm 1/4"	£7.81
FPT8802SU5	8 mm 5/16"	£7.81
FPT8802SU6	10 mm 3/8"	£7.81



PCL INSTANT-AIR MALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8808	1/4" BSPP	£7.81
FPT8817	3/8" BSPP	£7.81



PCL INSTANT-AIR FEMALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8806	1/4" BSPP	£7.81
FPT8802	3/8" BSPP	£7.81

PLUG HALVES – SWIVEL



PCL INSTANT-AIR HOSE BARB

920

PART NUMBER	CONNECTION	PRICE
FPT8804SU4	6 mm 1/4"	£11.81
FPT8804SU5	8 mm 5/16"	£11.81
FPT8804SU6	10 mm 3/8"	£11.81



PCL INSTANT-AIR MALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8836	1/4" BSPP	£11.81
FPT8838	3/8" BSPP	£11.81



PCL INSTANT-AIR FEMALE THREAD

920

PART NUMBER	CONNECTION	PRICE
FPT8834	1/4" BSPP	£11.81
FPT8804	3/8" BSPP	£11.81

Also available ... **Festo products**

... on pages 416 – 453, section 8



FEATURES	BENEFITS
• Compact and lightweight	• Prevent accidental disconnection

SPECIFICATIONS	
Nominal flow diameter	5.6 mm (7/32")
Max. flow rate @ 100 psi	1530 l/min (54.0 CFM)*
Max. working pressure	17 bar (250 psi)
Temperature range	-20°C to +80°C (-4°F to +176°F)
Coupling material	Chrome plated brass

Single Shut-off



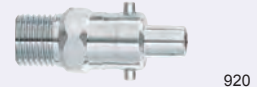
*Flow capacity measured at 6 bar (87 psi) inlet pressure and pressure drop at 0.5 bar (7 psi).

SOCKET HALVES

PCL INSTANT-AIR
HOSE BARB

PART NUMBER	CONNECTION	PRICE
FPT8813	12 mm 1/2"	£54.72

PLUG HALVES – NON SWIVEL

PCL INSTANT-AIR
MALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8809	1/4" BSPP	£20.30

PCL INSTANT-AIR
MALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8826	1/4" BSPP	£32.91
FPT8811	1/2" BSPP	£54.72

PLUG HALVES – SWIVEL

PCL INSTANT-AIR
HOSE BARB

PART NUMBER	CONNECTION	PRICE
FPT8819	1/2"	£50.23

PCL INSTANT-AIR
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8824	1/4" BSP	£32.91
FPT8812	1/2" BSPP	£54.72

PCL INSTANT-AIR
MALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8837	1/4" BSPP	£29.31

You may also need ...

Recoil assemblies



... on page 521, section 10

PCL INSTANT-AIR
MALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8820	1/2" BSPP	£50.23

PCL INSTANT-AIR
FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
FPT8821	1/2" BSPP	£50.23



FEATURES

- Series A airline couplings to BS AU 138a: 1980
- Series B airline couplings to BS AU 138b: 2000

SPECIFICATIONS

Max. working pressure	10 bar (145 psi)
Temperature range	-10°C to +80°C (+14°F to +176°F)
Series A body	Carbon steel 5 micron zinc plated and yellow passivate
Series B body	Carbon steel plated 12 micron zinc-iron with black passivate
Series B locking sleeve	Aluminium

TRACTOR

PARKAIR AIRLINE SERIES A SELF SEALING VALVES



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCM3501	1/2" BSP	Service line	£16.65
ZVCM3770	22 mm	Service line	£16.65

PARKAIR AIRLINE SERIES A SELF SEALING VALVES



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF3400	1/2" BSP	Emergency line / auxiliary	£15.17
ZVCF3771	22 mm	Emergency line / auxiliary	£15.17

PARKAIR AIRLINE SERIES A



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF3398	1/2" BSP	Auxiliary	£19.87
ZVCF3763	22 mm	Auxiliary	£19.87

PARKAIR AIRLINE SERIES A



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF3397	1/2" BSP	Emergency + service line	£15.17
ZVCF3772	22 mm	Emergency + service line	£15.17

PARKAIR AIRLINE SERIES B



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF4009	1/2" BSP	Emergency line	£36.01
ZVCF4004	16 mm	Emergency line	£36.01
ZVCF4000	22 mm	Emergency line	£36.01

PARKAIR AIRLINE SERIES B



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF4015	1/2" BSP	Service line	£20.34
ZVCF4003	22 mm	Service line	£20.34

TRAILER

PARKAIR AIRLINE SERIES A



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCM3075	1/2" BSP	Auxiliary	£4.75
ZVCM3734	22 mm	Auxiliary	£4.75

PARKAIR AIRLINE SERIES A VALVE LIFTER



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCF3135	1/2" BSP	Service line	£3.18
ZVCF3774	22 mm	Service line	£3.18

PARKAIR AIRLINE SERIES A



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCM3074	1/2" BSP	Emergency + service line	£3.92
ZVCM3733	22 mm	Emergency + service line	£3.89
ZVCM3734	22 mm	Auxiliary	£4.75

PARKAIR AIRLINE SERIES B



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCM4014	1/2" BSP	Emergency line	£4.51
ZVCM4001	22 mm	Emergency line	£4.52

PARKAIR AIRLINE SERIES B



PART NUMBER	CONNECTION	TYPE	PRICE
ZVCM4010	1/2" BSP	Service line	£25.48
ZVCM4071	16 mm	Service line	£25.56
ZVCM4002	22 mm	Service line	£25.48

