

3

QUICK CONNECT HYDRAULIC, FLUID & INDUSTRIAL COUPLINGS

Quick connect couplings are designed for replacing or swapping lines quickly & easily. Made to be connected & disconnected without the use of tools, or losing product. This eliminates the need to close valves, purge for trapped gases or bleed the system.

HYDRAULIC

EJN				
				
111 X65 Series Flat Faced ISO 16028	112 X66 Series ISO 16028	113 525 Series Nordic Range	114 232 Series	115 358 Snap-Check Series

EJN	PARKAIR®		
			
116 Plug-In WEO 350 Series	118 Flat Faced Couplings ISO 16028	119 ISO A Series	120 ISO B Series

PARKAIR®				
				
121 ISO B Series Brass	122 ISO B Series	123 Screw to Connect	124 Stainless Steel Couplings 30 & 40 Series	125 H Series Interchange

H				
				
127 HQ Series - ISO 16028 Flat Face Couplings	127 HCP Series - ISO 16028 Flat Face Nipples	128 DIN V Series - ISO 5675 Poppet Seal Couplings	128 DIN B Series - ISO 5675 Ball Seal Couplings	129 IA Series Hydraulic ISO A & B

H			
			
129 IB Series Hydraulic ISO A & B	129 IBB Series Hydraulic ISO A & B	130 TC Series Screw to Connect	130 PWC Series Pressure Washer Couplings

QUICK CONNECT HYDRAULIC, FLUID & INDUSTRIAL COUPLINGS


ULTRA HIGH PRESSURE

EJN

						
132 115 Series	133 116 Series	134 125 Series	135 135 Series	136 218 Series	137 950 Series Porting Blocks	138 950 Series Adaptors

FLUID

EJN

								
141 DLC Series & 767 Series	142 ultraFlow 287 Series	143 ultraFlow 487 Series	144 ultraFlow 587 Series	145 ultraFlow 987 Series Screw to Connect	146 Non-Drip Fluid Series – Brass	147 321 Series	148 324 Series	149 411 Series

EJN

		
150 414 Series	151 417 Series	152 604 Series & 704 Series

PARKAIR®

New Additions








		
153 45 Series	154 CP20 Series	155 Mould Couplings

EJN

	
157 Non-Drip Stainless Steel Series	158 Stainless Steel 326 Series

INDUSTRIAL

EJN **PARKAIR®**

							
158 Stainless Steel 416 Series	160 Cam & Groove	164 Lever Lock Couplings	164 Suction / Delivery Couplings	165 Lugged Polypropylene Fittings	166 Ground Joint Couplings	166 Strainers & Foot Valves	167 Geka Type Water Couplings

PARKAIR®

New Additions


	
168 Double Lock Couplings	168 Macdonald Style Couplings

LUDECKE

New Additions


169 Claw Couplings

PARKAIR®


175 WhipCheck

PARKAIR®

New Additions

	
177 Instantaneous Couplings, Plugs & Caps	178 IBC Adaptors & Accessories



Hydraulic Couplings

Hydraulic couplings transmit the rotational force between two shafts by using transmission fluid. They are commonly used in vehicle transmission systems, marine propulsion systems, and power transmission industries. The pages ahead showcase hydraulic couplings from dependable brands CEJN, Holmbury, and PARKAIR®. These couplings are designed to reduce shock and vibration, ensuring a smooth and efficient power transfer.

Types

- Agricultural
- Flat-faced
- Nordic
- WEO
- Snap-check pressure testing
- ISO A and B
- Screw to connect
- H series interchange

Available Ranges

- CEJN X64 Series Flat Faced Nipples ISO 16028
- CEJN X65 Series Flat Faced Couplings ISO 16028
- CEJN X66 Series Flat Faced ISO 16028 – Stainless Steel
- CEJN 525 Series Nordic Range
- CEJN 232 Series
- CEJN 358 Snap-Check Series – Pressure Testing
- CEJN WEO Series – Plug-In
- PARKAIR Flat-Faced Couplings – ISO 16028
- PARKAIR ISO A Series
- PARKAIR ISO B Series
- PARKAIR ISO B Series – Brass
- PARKAIR ISO B Series – Straight Through
- PARKAIR Screw to Connect
- PARKAIR 30 Series – Stainless Steel
- PARKAIR 40 Series – Stainless Steel
- PARKAIR H Series Interchange
- PARKAIR Agricultural
- HOLMBURY HQ Series Flat Faced ISO 16028
- HOLMBURY HCP Series Flat Faced ISO 16028
- HOLMBURY DIN V Series Poppet Seal Couplings – ISO 5675
- HOLMBURY DIN B Series Ball Seal Couplings – ISO 5675
- HOLMBURY IA Series – ISO A 7241:2014
- HOLMBURY IB and IBB Series – ISO B 7241:2014
- HOLMBURY TC Series Screw to Connect Couplings
- HOLMBURY PWC Series Pressure Washer Couplings



FEATURES

- Flat faced design
- Plated steel
- Compliant with ISO Standard 16028
- Extra security locking
- Dust caps are available to further protect against environmental & system contamination
- Push-pull version for panel mounting is available

BENEFITS

- Minimises spillage during connection & disconnection
- Fast, easy, one hand operation
- Strong & durable for tough applications
- Protection against involuntary disconnection

Interchange

ISO 16028

Double Shut-off



SPECIFICATIONS

	165	265	365	565	665	765
Nominal flow diameter	3.2 mm (1/8")	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	16 mm (5/8")	19 mm (3/4")
Flow capacity	7.5 l/min (1.7 GPM UK)	24 l/min (5.3 GPM UK)	44 l/min (9.7 GPM UK)	93 l/min (20.5 GPM UK)	139 l/min (30.6 GPM UK)	188 l/min (41.4 GPM UK)
Max. working pressure	720 bar	500 bar	400 bar	400 bar	400 bar	400 bar
Min. burst pressure	1400 bar	1500 bar	1200 bar	1200 bar	1200 bar	1200 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)					
Coupling material	Steel, zinc passivated					
Nipple material	Hardened steel, zinc passivated					
Seal material	See tables below					
Connectability	Without pressure					
Disconnection under pressure	Not allowed					

COUPLINGS



**165 SERIES
BSSP FEMALE**

155

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C101651201	1/8" BSPP	NBR	£54.14

265 SERIES

C102651202	1/4" BSPP	NBR	£31.92
C102651212	1/4" BSPP	FKM	£35.93

365 SERIES

C103651204	3/8" BSPP	NBR	£37.72
C103651214	3/8" BSPP	FKM	£42.31
C103651205	1/2" BSPP	NBR	£37.72
C103651215	1/2" BSPP	FKM	£42.31

565 SERIES

C105651205	1/2" BSPP	NBR	£52.00
C105651215	1/2" BSPP	FKM	£58.53
C105651207	3/4" BSPP	NBR	£53.91
C105651217	3/4" BSPP	FKM	£60.60

665 SERIES

C106651201	3/4" BSPP	NBR	£76.82
C106651211	3/4" BSPP	FKM	£86.33

765 SERIES

C107651201	3/4" BSPP	NBR	£129.51
C107651211	3/4" BSPP	FKM	£145.44
C107651203	1" BSPP	NBR	£129.51
C107651213	1" BSPP	FKM	£145.44

PUSH-PULL COUPLINGS



**X65 SERIES
BSSP FEMALE**

155

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C102651282	1/4" BSPP	NBR	£36.69
C103651284	3/8" BSPP	NBR	£42.27
C105651285	1/2" BSPP	NBR	£56.66
C106651281	3/4" BSPP	NBR	£81.86
C107651281	3/4" BSPP	NBR	£135.62

NIPPLES



**165 SERIES
BSSP FEMALE**

155

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C101656201	1/8" BSPP	NBR	£26.46

265 SERIES

C102656202	1/4" BSPP	NBR	£17.49
C102656212	1/4" BSPP	FKM	£21.50

365 SERIES

C103656204	3/8" BSPP	NBR	£19.63
C103656214	3/8" BSPP	FKM	£24.28
C103656205	1/2" BSPP	NBR	£21.04
C103656215	1/2" BSPP	FKM	£25.93

565 SERIES

C105656205	1/2" BSPP	NBR	£29.82
C105656215	1/2" BSPP	FKM	£33.45
C105656207	3/4" BSPP	NBR	£32.38
C105656217	3/4" BSPP	FKM	£36.43

665 SERIES

C106656201	3/4" BSPP	NBR	£41.77
C106656211	3/4" BSPP	FKM	£46.85

765 SERIES

C107656201	3/4" BSPP	NBR	£63.46
C107656211	3/4" BSPP	FKM	£71.36
C107656203	1" BSPP	NBR	£63.99
C107656213	1" BSPP	FKM	£71.86

BSPT, NPT & UNF
thread types available
on request.
Please contact
your distributor for
further information.

Recommended

FEATURES

- Flat faced design
- Stainless steel design
- Dimensionally in accordance with ISO Standard 16028
- Dust caps available to prevent debris & dust entering the system
- Extra security locking



BENEFITS

- Minimises spillage during connection & disconnection
- Fast, easy, one hand operation
- Extra sturdy design for extreme environments
- Protection against involuntary disconnection

Interchange

ISO 16028

Double Shut-off



SPECIFICATIONS	266	366	566	766
Nominal flow diameter	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	19 mm (3/4")
Flow capacity	24 l/min (5.3 GPM UK)	44 l/min (9.7 GPM UK)	93 l/min (20.5 GPM UK)	188 l/min (241.4 GPM UK)
Max. working pressure connected	250 bar	250 bar	250 bar	250 bar
Max. working pressure disconnected	250 bar	250 bar	250 bar	250 bar
Min. burst pressure connected	1000 bar	1000 bar	1000 bar	1000 bar
Min. burst pressure disconnected	1000 bar	1000 bar	1000 bar	1000 bar
Temperature range	-20°C to +205°C (-4°F to +401°F)			
Coupling material	316 stainless steel			
Nipple material	316 stainless steel			
Seal material	FKM, other sealing materials upon request			
Connectability	Without pressure			
Disconnection under pressure	Not allowed			

COUPLINGS



266 SERIES
BSPP FEMALE

156

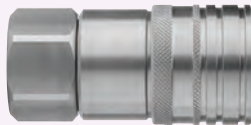
PART NUMBER	THREAD	PRICE
C102661212	1/4" BSPP	£285.87



366 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C103661214	3/8" BSPP	£326.46
C103661215	1/2" BSPP	£330.43



566 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C105661215	1/2" BSPP	£406.49
C105661217	3/4" BSPP	£411.49



766 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C107661211	3/4" BSPP	£597.21
C107661213	1" BSPP	£600.88

NIPPLES



266 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C102666212	1/4" BSPP	£165.86



366 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C103666214	3/8" BSPP	£178.85
C103666215	1/2" BSPP	£181.25



566 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C105666215	1/2" BSPP	£223.33
C105666217	3/4" BSPP	£227.30



766 SERIES
BSPP FEMALE

156

PART NUMBER	THREAD	PRICE
C107666211	3/4" BSPP	£329.09
C107666213	1" BSPP	£329.09

SAFETY

Did you know?

Products with safety benefits are indicated by a chevron at the bottom of their table

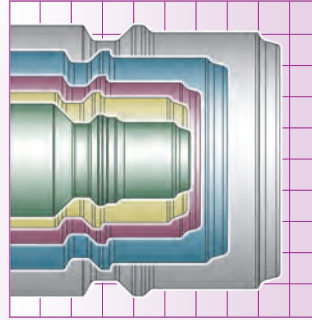
FEATURES

- Heavy duty steel design
- Manual locking ring
- Built-in pressure eliminator

BENEFITS

- High performance
- Maximum durability
- Extra security against involuntary disconnection

Straight Through, Single or Double Shut-off



Not actual size

Nipple Profiles

- 6.3 mm (1/4") first image
- 10 mm (3/8") second image
- 12.5 mm (1/2") third image
- 20 mm (3/4") fourth image
- 25 mm (1") fifth / back image

SPECIFICATIONS

	1/4"	3/8"	1/2"	3/4"	1"
Nominal flow diameter	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	20 mm (3/4")	25 mm (1")
Flow capacity	29 l/min (6.4 GPM UK)	69 l/min (15.2 GPM UK)	122 l/min (26.8 GPM UK)	250 l/min (55.0 GPM UK)	425 l/min (93.5 GPM UK)
Max. working pressure connected	450 bar	350 bar	300 bar	280 bar	250 bar
Max. working pressure disconnected	300 bar	280 bar	250 bar	200 bar	250 bar
Min. burst pressure connected	1800 bar	1300 bar	1100 bar	1000 bar	930 bar
Min. burst pressure disconnected	1200 bar	1100 bar	1000 bar	800 bar	1000 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)				
Coupling material	Steel (zinc nickel)				
Nipple material	Steel (zinc nickel)				
Disconnection under pressure	Not allowed				

COUPLINGS



525 SERIES

BSPP FEMALE – VALVED

135

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C105251202	1/4" BSPP	NBR	£31.00
C105251204	3/8" BSPP	NBR	£43.34
C105251205	1/2" BSPP	NBR	£43.72
C105251207	3/4" BSPP	NBR	£72.01
C105251209	1" BSPP	NBR	£104.85

UNVALVED

C105250202	1/4" BSPP	NBR	£30.55
C105250204	3/8" BSPP	NBR	£40.32
C105250205	1/2" BSPP	NBR	£44.52
C105250207	3/4" BSPP	NBR	£66.06
C105250209	1" BSPP	NBR	£95.65

NIPPLES



525 SERIES

BSPP FEMALE – VALVED

135

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C105256202	1/4" BSPP	NBR	£17.49
C105256204	3/8" BSPP	NBR	£18.63
C105256205	1/2" BSPP	NBR	£19.66
C105256207	3/4" BSPP	NBR	£32.38
C105256209	1" BSPP	NBR	£60.60

UNVALVED

C105255202	1/4" BSPP	No Seal	£16.00
C105255204	3/8" BSPP	No Seal	£15.73
C105255205	1/2" BSPP	No Seal	£15.58
C105255207	3/4" BSPP	No Seal	£27.03
C105255209	1" BSPP	No Seal	£58.61

COUPLINGS WITH PRESSURE ELIMINATOR



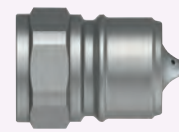
525 SERIES

BSPP FEMALE

135

PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C105251234	3/8" BSPP	NBR	£52.69
C105251235	1/2" BSPP	NBR	£53.68
C105251237	3/4" BSPP	NBR	£81.52
C105251239	1" BSPP	NBR	£115.73

NIPPLES WITH PRESSURE ELIMINATOR



525 SERIES

BSPP FEMALE

135

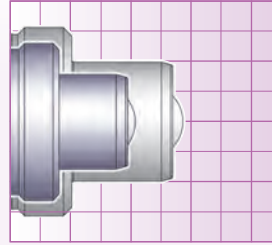
PART NUMBER	THREAD	SEAL MATERIAL	PRICE
C105256234	3/8" BSPP	NBR	£28.29
C105256235	1/2" BSPP	NBR	£28.56
C105256237	3/4" BSPP	NBR	£41.39
C105256239	1" BSPP	NBR	£68.58

FEATURES

- Possible to connect under pressure
- Metal dust caps are available for both couplings & nipples

SPECIFICATIONS

	1/8" & 1/4"	3/8"
Nominal flow diameter	3.2 mm (1/8") 6.3 mm (1/4")	10 mm (3/8")
Flow capacity	16.1 l/min (3.5 GPM UK)	21.2 l/min (4.7 GPM UK)
Max. working pressure	720 bar	720 bar
Min. burst pressure connected	2160 bar	2160 bar
Min. burst pressure coupling disconnected	1800 bar	1850 bar
Min. burst pressure nipple disconnected	1490 bar	1500 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)	
Coupling material	Zinc plated steel	
Nipple material	Zinc plated steel	
Seal material	NBR	



Not actual size

Double Shut-off



Nipple Profiles

1/8" & 1/4" Front image
3/8" Back image

Interchange

Various screw to connect

COUPLINGS



**232 SERIES
NPT MALE**

160

PART NUMBER	THREAD	PRICE
C102321451	1/8" NPT	£18.25
C102321452	1/4" NPT	£18.21
C102321484	3/8" NPT	£23.98

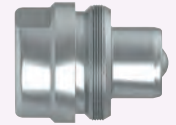
NIPPLES



**232 SERIES
NPT MALE**

160

PART NUMBER	THREAD	PRICE
C102326451	1/8" NPT	£13.21



**232 SERIES
NPT FEMALE**

160

PART NUMBER	THREAD	PRICE
C102326402	1/4" NPT	£11.76
C102326434	3/8" NPT	£13.29

Do you also need?

High pressure hose assemblies & adaptors



- Pre-assembled hose kits
- Pressure tested & ready to use



Find it on pages 136 – 139, section three

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Connect under pressure • Dust caps included as standard 	<ul style="list-style-type: none"> • Leak free service • Durable for long life

SPECIFICATIONS	
Nominal flow diameter	1.5 mm (1/16")
Connection under pressure	300 bar (4350 psi)
Max. working pressure connected	600 bar (8700 psi)
Min. burst pressure connected	1300 bar (18850 psi)
Min. burst pressure disconnected	2400 bar (34800 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)

COUPLINGS

SNAP-CHECK BSPP FEMALE – UNVALVED



PART NUMBER	THREAD	PRICE
C103580202	1/4" BSPP	£42.00

NPT FEMALE – UNVALVED

C103580402	1/4" NPT	£42.00
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90° SNAP-CHECK BSPP FEMALE – UNVALVED



PART NUMBER	THREAD	PRICE
C103580232	1/4" BSPP	£53.91

NPT FEMALE – UNVALVED

C103580432	1/4" NPT	£54.87
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NIPPLES

SNAP-CHECK BSPT MALE – VALVED



PART NUMBER	THREAD	PRICE
C103586151	1/8" BSPT	£29.13
C103586152	1/4" BSPT	£31.88
C103586154	3/8" BSPT	£44.52

BSPP MALE – VALVED

C103586251	1/8" BSPP	£32.68
C103586282	1/4" BSPP	£31.88
C103586254	3/8" BSPP	£45.55

NPT MALE – VALVED

C103586451	1/8" NPT	£37.65
C103586452	1/4" NPT	£33.52
C103586454	3/8" NPT	£38.45

METRIC MALE – VALVED

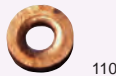
C103586551	M10 x 1.25	£33.52
C103586552	M12 x 1.5	£40.09
C103586554	M14 x 1.5	£38.45

UNF MALE – VALVED

C103586752	UNF 7/16"-20	£34.86
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SNAP-CHECK ACCESSORIES

SNAP-CHECK COPPER SEAL



PART NUMBER	DESCRIPTION	PRICE
C193560210	For leak-free gauge connections	£3.55

SNAP-CHECK PROTECTIVE RUBBER COVER



PART NUMBER	DESCRIPTION	PRICE
C199422500	Rubber cover fits all gauges from this range	£9.01

SNAP-CHECK CARRYING CASE WITHOUT COMPONENTS



PART NUMBER	DESCRIPTION	PRICE
C193560292	Measurements 375 x 270 mm	£380.07

Do you also need?



Rubber metal seals

Find it on page 139, section three

PRESSURE TESTING HOSE

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Thermoplastic high pressure hose & adaptor 	<ul style="list-style-type: none"> • Extremely flexible • Monitors pressures from remote locations

SPECIFICATIONS	
Nominal flow diameter	2 mm (5/64")
Max. working pressure	600 bar (8700 psi)
Min. burst pressure	1300 bar (18850 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)

SNAP-CHECK BSPP MALE / FEMALE



PART NUMBER	THREAD	LENGTH	PRICE
C193560021	1/4" BSPP	850 mm	£143.37
C193560041	1/4" BSPP	1650 mm	£235.55

GAUGES

FEATURES	
<ul style="list-style-type: none"> • Encased in 304 stainless steel • psi / bar scale with an accuracy of ± 1.6 percent of full scale 	

SPECIFICATIONS	
Temperature range	-40°C to +100°C (-40°F to +212°F)
Casing material	304 stainless steel

SNAP-CHECK & PRESS-CHECK BSPP MALE BOTTOM CONNECTION



PART NUMBER	THREAD	PRESSURE RANGE	PRICE
C193560102	1/4" BSPP	0 – 25 bar (0 – 360 psi)	£73.50
C193560107	1/4" BSPP	0 – 60 bar (0 – 870 psi)	£73.50
C193560126	1/4" BSPP	0 – 250 bar (0 – 3630 psi)	£73.50
C193560141	1/4" BSPP	0 – 400 bar (0 – 5800 psi)	£73.50
C193560146	1/4" BSPP	0 – 600 bar (0 – 8700 psi)	£73.50

FEATURES

- Self-locking couplings
- Couplings swivel freely (only swivel socket type)
- Quick & easy connection & disconnection
- Tested by the Swedish Institute of Materials Testing Research to SS-ISO 8032, half omega test

BENEFITS

- Transforms & simplifies hydraulic systems that include hydraulic hoses & pipes



SPECIFICATIONS

Max. working pressure	1/4" – 3/4" 1"	350 bar (5080 psi) 250 bar (3626 psi)
Max. working pressure metric ISO 6149-3	M12 M16, M18, M22 M27	350 bar (5080 psi) 315 bar (4570 psi) 200 bar (2900 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)	
Temperature - short exposure	120°C (248°F)	
Plug material	Hardened steel	
Socket material	Steel	
O-ring	NBR	

PLUGS

STRAIGHT NIPPLE TO SUIT SWIVEL SOCKETS FOR SAE 100R1/R2 HOSE OR EQUIVALENT WITH O-RING



150

PART NUMBER	WEO PLUG-IN	HOSE ID	PRICE
C147160616	3/8"	3/8"	£8.90
C147160818	1/2"	1/2"	£9.55
C147161222	3/4"	3/4"	£24.89
C147161626	1"	1"	£26.08

Corresponds with WEO Plug-In swivel Series 860

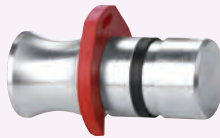
STRAIGHT NIPPLE FOR SAE 100R1/R2 HOSE OR EQUIVALENT



150

PART NUMBER	WEO PLUG-IN	HOSE ID	PRICE
C147100403	1/4"	3/16"	£7.25
C147100404	1/4"	1/4"	£5.15
C147100604	3/8"	1/4"	£5.65
C147100605	3/8"	5/16"	£7.67
C147100606	3/8"	3/8"	£5.65
C147100806	1/2"	3/8"	£6.26
C147100808	1/2"	1/2"	£6.26
C147101208	3/4"	1/2"	£8.17
C147101210	3/4"	5/8"	£9.51
C147101212	3/4"	3/4"	£9.97
C147101616	1"	1"	£46.05

STOP PLUG



150

PART NUMBER	WEO PLUG-IN	PRICE
C147230400	1/4"	£12.91
C147230600	3/8"	£14.81
C147230800	1/2"	£15.46
C147231200	3/4"	£22.79
C147231600	1"	£34.36

SOCKETS

STRAIGHT MALE SOCKET BSPP MALE



150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148100404	1/4"	1/4" BSPP	£11.07
C148100606	3/8"	3/8" BSPP	£12.45
C148100808	1/2"	1/2" BSPP	£13.94
C148101212	3/4"	3/4" BSPP	£36.92
C148101616	1"	1" BSPP	£59.30

SWIVEL SOCKET BSPP MALE



150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148600606	3/8"	3/8" BSPP	£47.58
C148600808	1/2"	1/2" BSPP	£53.00
C148601222	3/4"	3/4" BSPP	£69.61

STOP SOCKET



150

PART NUMBER	WEO PLUG-IN	PRICE
C148110400	1/4"	£13.33
C148110600	3/8"	£14.74
C148110800	1/2"	£16.61
C14811200	3/4"	£36.43
C14811600	1"	£55.71

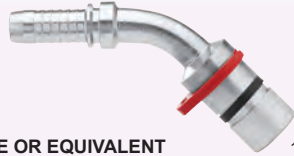
STRAIGHT HOSETAIL SOCKET FOR SAE 100R1/R2 HOSE OR EQUIVALENT



150

PART NUMBER	WEO PLUG-IN	HOSE ID	PRICE
C148170404	1/4"	1/4"	£17.41
C148170606	3/8"	3/8"	£22.45
C148170808	1/2"	1/2"	£24.21
C148171212	3/4"	3/4"	£38.03
C148171616	1"	1"	£64.76

PLUGS



45° NIPPLE
FOR SAE 100R1/R2 HOSE OR EQUIVALENT 150

PART NUMBER	WEO PLUG-IN	HOSE ID	PRICE
C147120404	1/4"	1/4"	£10.69
C147120606	3/8"	3/8"	£12.18
C147120808	1/2"	1/2"	£13.67



90° NIPPLE
FOR SAE 100R1/R2 HOSE OR EQUIVALENT 150

PART NUMBER	WEO PLUG-IN	HOSE ID	PRICE
C147140404	1/4"	1/4"	£7.94
C147140606	3/8"	3/8"	£10.54
C147140806	1/2"	3/8"	£12.56
C147140808	1/2"	1/2"	£12.56

Replacement stop caps also available

SOCKETS



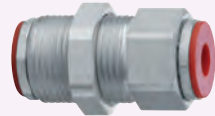
STRAIGHT UNF MALE 150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148260407	1/4"	7/16" – 20 UNF	£13.25
C148260609	3/8"	9/16" – 18 UNF	£15.04
C148260812	1/2"	3/4" – 16 UNF	£16.49
C148260814	1/2"	7/8" – 14 UNF	£16.65
C148260817	1/2"	1 1/16" – 12 UNF	£16.91
C148261217	3/4"	1 1/16" – 12 UNF	£37.76
C148261621	1"	1 5/16" – 12 UNF	£61.47



STRAIGHT BSPP MALE WITH INTEGRAL RUBBER SEAL 150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148300404	1/4"	1/4" BSPP	£12.03
C148300606	3/8"	3/8" BSPP	£13.48
C148300808	1/2"	1/2" BSPP	£15.01
C148301212	3/4"	3/4" BSPP	£37.65
C148301616	1"	1" BSPP	£60.75



STRAIGHT BULKHEAD METRIC MALE 150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148130444	1/4"	M20 x 1.5	£32.26
C148130646	3/8"	M26 x 1.5	£35.51
C148130848	1/2"	M30 x 2.0	£38.30



STRAIGHT METRIC ISO 6149-3 MALE 150

PART NUMBER	WEO PLUG-IN	THREAD	PRICE
C148310612	3/8"	M12 x 1.5	£14.28
C148310616	3/8"	M16 x 1.5	£15.04
C148310818	1/2"	M18 x 1.5	£16.27
C148311222	3/4"	M22 x 1.5	£38.45

Do you also need?



Hydraulic hose & fittings

Find it on pages 180 – 275, section four

Other sizes & configurations are available.

Please contact your distributor for details.

SPECIFICATIONS	Body Size				
	1/4"	3/8"	1/2"	3/4"	1"
Steel					
Max. working pressure	345 bar (5000 psi)	345 bar (5000 psi)	345 bar (5000 psi)	345 bar (5000 psi)	345 bar (5000 psi)
Flow rate	3 gpm	6 gpm	12 gpm	28 gpm	50 gpm
Spillage	0.006 ml	0.012 ml	0.020 ml	0.032 ml	0.035 ml
Stainless Steel					
Max. working pressure	300 bar (4351 psi)	250 bar (3626 psi)	250 bar (3626 psi)	200 bar (2901 psi)	150 bar (2176 psi)
Flow rate	3 gpm	6 gpm	12 gpm	20 gpm	27 gpm
Spillage	0.01 ml	0.02 ml	0.03 ml	0.04 ml	0.07 ml

FEATURES
• No spillage during connection
• Safety lock device
• No air inclusion during connection

Interchange
ISO 16028

Double Shut-Off

SPECIFICATIONS	Steel	316 Stainless Steel
Temperature range	-20°C to +120°C	-20°C to +200°C
Coupling & nipple material	Steel, zinc plated	316 stainless steel
Seal material	NBR	FKM



Did you know?
Products with safety benefits are indicated by a chevron at the bottom of their table

COUPLINGS - STEEL



ISO 16028
BSPP FEMALE

915

PART NUMBER	BODY SIZE	THREAD	PRICE
M-FFC-14	1/4"	1/4" BSPP	£28.71
M-FFC-38	3/8"	3/8" BSPP	£41.33
M-FFC-38-12	3/8"	1/2" BSPP	£43.86
M-FFC-12-12	1/2"	1/2" BSPP	£62.10
M-FFC-12-34	1/2"	3/4" BSPP	£66.93
M-FFC-34	3/4"	3/4" BSPP	£117.23
M-FFC-34-1	3/4"	1" BSPP	£119.24
M-FFC-1	1"	1" BSPP	£241.15
M-FFC-1-114	1"	1 1/4" BSPP	£244.07

NIPPLES - STEEL



ISO 16028
BSPP FEMALE

915

PART NUMBER	BODY SIZE	THREAD	PRICE
M-FFN-14	1/4"	1/4" BSPP	£11.02
M-FFN-38	3/8"	3/8" BSPP	£17.07
M-FFN-38-12	3/8"	1/2" BSPP	£19.45
M-FFN-12-12	1/2"	1/2" BSPP	£25.61
M-FFN-12-34	1/2"	3/4" BSPP	£30.35
M-FFN-34	3/4"	3/4" BSPP	£38.43
M-FFN-34-1	3/4"	1" BSPP	£51.05
M-FFN-1	1"	1" BSPP	£103.14
M-FFN-1-114	1"	1 1/4" BSPP	£106.99

COUPLINGS - 316 STAINLESS STEEL



ISO 16028
BSPP FEMALE

914

PART NUMBER	BODY SIZE	THREAD	PRICE
B60-06F	1/4"	1/4" BSPP	£146.52
B60-09F	3/8"	3/8" BSPP	£170.68
B60-13F	1/2"	1/2" BSPP	£201.61
B60-19F	3/4"	3/4" BSPP	£244.20
B60-25F	1"	1" BSPP	£266.44
B60-30F	1 1/4"	1 1/4" BSPP	£381.69
B60-40F	1 1/2"	1 1/2" BSPP	£626.78
B60-50F	2"	2" BSPP	£1148.30

NIPPLES - 316 STAINLESS STEEL



ISO 16028
BSPP FEMALE

914

PART NUMBER	BODY SIZE	THREAD	PRICE
B60-06M	1/4"	1/4" BSPP	£94.46
B60-09M	3/8"	3/8" BSPP	£115.63
B60-13M	1/2"	1/2" BSPP	£131.94
B60-19M	3/4"	3/4" BSPP	£165.98
B60-25M	1"	1" BSPP	£178.01
B60-30M	1 1/4"	1 1/4" BSPP	£260.26
B60-40M	1 1/2"	1 1/2" BSPP	£422.54
B60-50M	2"	2" BSPP	£555.74

DUST CAPS FOR COUPLINGS



ISO 16028
DUST CAPS

915

PART NUMBER	SIZE	PRICE
C921-FF-PDC-1/4F	1/4"	£1.02
C921-FF-PDC-3/8F	3/8"	£1.41
C921-FF-PDC-1/2F	1/2"	£1.56
C921-FF-PDC-3/4F	3/4"	£1.93
C921-FF-PDC-1F	1"	£2.23

DUST CAPS FOR NIPPLES



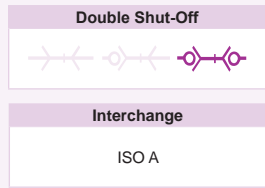
ISO 16028
DUST CAPS

915

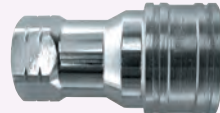
PART NUMBER	SIZE	PRICE
C911-FF-PDC-1/4M	1/4"	£1.02
C911-FF-PDC-3/8M	3/8"	£1.41
C911-FF-PDC-1/2M	1/2"	£1.56
C911-FF-PDC-3/4M	3/4"	£1.93
C911-FF-PDC-1M	1"	£2.23

SPECIFICATIONS	Steel		316 Stainless Steel	Flow Rate (GPM)
Max. working pressure:	1/4"	350 bar (5075 psi)	350 bar (5075 psi)	3
	3/8"	300 bar (4350 psi)	350 bar (5075 psi)	6
	1/2"	300 bar (4350 psi)	300 bar (4350 psi)	12
	3/4"	250 bar (3625 psi)	250 bar (3625 psi)	28
	1"	230 bar (3335 psi)	170 bar (2466 psi)	50
	1 1/4"	–	140 bar (2030 psi)	88
	1 1/2"	–	140 bar (2030 psi)	220
2"	–	100 bar (1450 psi)	240	
Coupling material	Steel, zinc plated		316 stainless steel	–
Nipple & sleeve material	Hardened steel, zinc plated		316 stainless steel	–
Valve material	Steel, crimped seal retention		316 stainless steel	–
Seal material	NBR		FKM	–
Locking ball & spring material	Stainless steel		316 stainless steel	–

- FEATURES**
- Interchangeable with all ISO7241-A standard couplings & nipples
 - Two-way check valve in coupling & nipple provides instant shut-off when disconnected
 - Full 360° rotation prevents hose kinking & twisting



COUPLINGS – STEEL

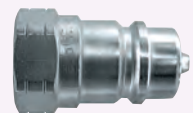


915

**ISO A SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
C9210200-04	1/4" BSPP	£11.77
C9210200-06	3/8" BSPP	£15.50
C9210200-08	1/2" BSPP	£17.90
C9210200-12	3/4" BSPP	£28.82
C9210200-16	1" BSPP	£46.81
C9210200-20	1 1/4" BSPP	£122.07
C9210200-24	1 1/2" BSPP	£221.22
C9210200-32	2" BSPP	£331.47

NIPPLES – STEEL



915

**ISO A SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
C9110200-04	1/4" BSPP	£5.14
C9110200-06	3/8" BSPP	£5.45
C9110200-08	1/2" BSPP	£7.68
C9110200-12	3/4" BSPP	£12.33
C9110200-16	1" BSPP	£20.09
C9110200-20	1 1/4" BSPP	£57.51
C9110200-24	1 1/2" BSPP	£94.29
C9110200-32	2" BSPP	£142.16

COUPLINGS – 316 STAINLESS STEEL



914

**ISO A SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B20-06F	1/4" BSPP	£72.93
B20-09F	3/8" BSPP	£77.40
B20-13F	1/2" BSPP	£80.29
B20-19F	3/4" BSPP	£117.18
B20-25F	1" BSPP	£170.68
B20-30F	1 1/4" BSPP	£333.00
B20-40F	1 1/2" BSPP	£402.12
B20-50F	2" BSPP	£761.61

NIPPLES – 316 STAINLESS STEEL



914

**ISO A SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B20-06M	1/4" BSPP	£31.60
B20-09M	3/8" BSPP	£33.04
B20-13M	1/2" BSPP	£36.11
B20-19M	3/4" BSPP	£59.90
B20-25M	1" BSPP	£82.88
B20-30M	1 1/4" BSPP	£166.50
B20-40M	1 1/2" BSPP	£220.63
B20-50M	2" BSPP	£424.28

PLUG FOR COUPLINGS



915

**ISO A SERIES
PLUGS**

PART NUMBER	SIZE	PRICE
C921-A-PDC-1/4F	1/4"	£0.59
C921-A-PDC-3/8F	3/8"	£0.72
C921-A-PDC-1/2F	1/2"	£1.15
C921-A-PDC-3/4F	3/4"	£1.56
C921-A-PDC-1F	1"	£1.74

DUST CAPS FOR NIPPLES



915

**ISO A SERIES
DUST CAPS**

PART NUMBER	SIZE	PRICE
C911-A-PDC-1/4M	1/4"	£0.59
C911-A-PDC-3/8M	3/8"	£1.41
C911-A-PDC-1/2M	1/2"	£1.15
C911-A-PDC-3/4M	3/4"	£1.56
C911-A-PDC-1M	1"	£1.81

FEATURES

- Interchangeable with all ISO7241-B standard couplings & nipples
- Two-way check valve in coupling & nipple provides instant shut-off when disconnected
- Steel series supplied with Teflon™ backup ring

SPECIFICATIONS	Steel	316 Stainless Steel	316 Stainless Steel	Flow Rate (GPM)	
Max. working pressure:	1/8"	379 bar (5500 psi)	N/A	450 bar (6525 psi)	1
	1/4"	345 bar (5000 psi)	207 bar (3000 psi)	400 bar (5800 psi)	3
	3/8"	345 bar (5000 psi)	207 bar (3000 psi)	350 bar (5000 psi)	6
	1/2"	345 bar (5000 psi)	207 bar (3000 psi)	300 bar (4350 psi)	12
	3/4"	310 bar (4500 psi)	186 bar (2700 psi)	250 bar (3600 psi)	28
1"	310 bar (4500 psi)	186 bar (2700 psi)	200 bar (2900 psi)	50	
Coupling material	Steel, zinc plated	316 stainless steel	316 stainless steel	–	
Nipple material	Steel, zinc plated	316 stainless steel	316 stainless steel	–	
Seal material	NBR	FKM	FKM	–	

Double Shut-off



Interchange

ISO B

COUPLINGS – STEEL



915

ISO B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
C9210213-02	1/8" BSPP	£12.05
C9210213-04	1/4" BSPP	£11.80
C9210213-06	3/8" BSPP	£14.10
C9210213-08	1/2" BSPP	£17.88
C9210213-12	3/4" BSPP	£31.73
C9210213-16	1" BSPP	£46.79

NIPPLES – STEEL

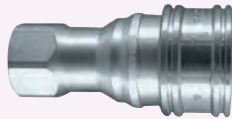


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ISO B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
C9110213-02	1/8" BSPP	£5.64
C9110213-04	1/4" BSPP	£5.64
C9110213-06	3/8" BSPP	£6.02
C9110213-08	1/2" BSPP	£8.46
C9110213-12	3/4" BSPP	£13.61
C9110213-16	1" BSPP	£22.06

COUPLINGS – 316 STAINLESS STEEL



915

ISO B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
C9210211-04	1/4" BSPP	£58.65
C9210211-06	3/8" BSPP	£88.46
C9210211-08	1/2" BSPP	£165.79
C9210211-12	3/4" BSPP	£240.43
C9210211-16	1" BSPP	£343.51

NIPPLES – 316 STAINLESS STEEL

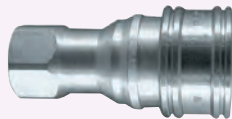


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ISO B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
C9110211-04	1/4" BSPP	£23.40
C9110211-06	3/8" BSPP	£36.86
C9110211-08	1/2" BSPP	£63.70
C9110211-12	3/4" BSPP	£110.25
C9110211-16	1" BSPP	£136.04

COUPLINGS – 316 STAINLESS STEEL



914

ISO B SERIES BSPP FEMALE – FKM SEAL

PART NUMBER	THREAD	PRICE
B10-04F	1/8" BSPP	£67.67
B10-06F	1/4" BSPP	£68.67
B10-09F	3/8" BSPP	£77.81
B10-13F	1/2" BSPP	£95.68
B10-19F	3/4" BSPP	£133.16
B10-25F	1" BSPP	£207.72
B10-30F	1 1/4" BSPP	£462.50
B10-40F	1 1/2" BSPP	£462.50
B10-50F	2" BSPP	£1065.60

NIPPLES – 316 STAINLESS STEEL



914

ISO B SERIES BSPP FEMALE – FKM SEAL

PART NUMBER	THREAD	PRICE
B10-04M	1/8" BSPP	£29.67
B10-06M	1/4" BSPP	£30.12
B10-09M	3/8" BSPP	£32.78
B10-13M	1/2" BSPP	£36.08
B10-19M	3/4" BSPP	£60.87
B10-25M	1" BSPP	£86.32
B10-30M	1 1/4" BSPP	£351.50
B10-40M	1 1/2" BSPP	£351.50
B10-50M	2" BSPP	£721.50

FEATURES

- Interchangeable with all ISO7241-B standard couplings & nipples
- Two-way check valve in coupling & nipple provides instant shut-off when disconnected

SPECIFICATIONS

Max. working pressure	69 bar (1001 psi)
Coupling body material	Brass
Nipple body material	Brass
Seal material	Buna-N or NBR – see tables below
Flow rate	1/8" = 1 GPM, 1/4" = 3 GPM, 3/8" = 6 GPM, 1/2" = 12 GPM, 3/4" = 28 GPM, 1" = 50 GPM

Double Shut-off



Interchange

ISO B

COUPLINGS



**ISO B SERIES
BSPP FEMALE – BUNA-N SEALS**

915

PART NUMBER	THREAD	PRICE
C9210210-02	1/8" BSPP	£18.33
C9210210-04	1/4" BSPP	£19.94
C9210210-06	3/8" BSPP	£38.77
C9210210-08	1/2" BSPP	£61.33
C9210210-12	3/4" BSPP	£91.64
C9210210-16	1" BSPP	£117.43

NIPPLES



**ISO B SERIES
BSPP FEMALE – BUNA-N SEALS**

915

PART NUMBER	THREAD	PRICE
C9110210-02	1/8" BSPP	£7.58
C9110210-04	1/4" BSPP	£8.60
C9110210-06	3/8" BSPP	£16.70
C9110210-08	1/2" BSPP	£24.67
C9110210-12	3/4" BSPP	£37.57
C9110210-16	1" BSPP	£49.15



**ISO B SERIES
BSPP FEMALE – NBR SEALS**

914

PART NUMBER	THREAD	PRICE
CDSP01S	1/8" BSPT	£15.13
CDSP02S	1/4" BSPT	£18.97
CDSP03S	3/8" BSPT	£24.56
CDSP04S	1/2" BSPT	£44.74
CDSP06S	3/4" BSPT	£67.28
CDSP08S	1" BSPT	£93.50



**ISO B SERIES
BSPP FEMALE – NBR SEALS**

914

PART NUMBER	THREAD	PRICE
CDSP01P	1/8" BSPT	£5.58
CDSP02P	1/4" BSPT	£7.77
CDSP03P	3/8" BSPT	£8.74
CDSP04P	1/2" BSPT	£17.83
CDSP06P	3/4" BSPT	£26.56
CDSP08P	1" BSPT	£37.67

PLUGS FOR COUPLINGS



**ISO B SERIES
PLUGS**

915

PART NUMBER	SIZE	PRICE
C921-B-PDC-1/4F	1/4"	£0.67
C921-B-PDC-3/8F	3/8"	£0.81
C921-B-PDC-1/2F	1/2"	£1.33
C921-B-PDC-3/4F	3/4"	£1.67
C921-B-PDC-1F	1"	£1.96

DUST CAPS FOR NIPPLES



**ISO B SERIES
DUST CAPS**

915

PART NUMBER	SIZE	PRICE
C911-B-PDC-1/4M	1/4"	£0.66
C911-B-PDC-3/8M	3/8"	£1.41
C911-B-PDC-1/2M	1/2"	£1.33
C911-B-PDC-3/4M	3/4"	£1.64
C911-B-PDC-1M	1"	£1.96

FULL FLOW STRAIGHT THROUGH FEATURES

- Connection by retracting the sleeve
- FKM seals, or upon request, PTFE backup rings
- Burst pressure: 2.5 x working pressure
- ISO 7241/1B dimensional standards

SPECIFICATIONS

Max. working pressure:	1/8"	450 bar (6527 psi)
	1/4"	400 bar (5802 psi)
	3/8"	350 bar (5076 psi)
	1/2"	300 bar (4351 psi)
	3/4"	250 bar (3626 psi)
	1"	200 bar (2901 psi)
	1 1/4"	140 bar (2031 psi)
	1 1/2"	140 bar (2031 psi)
	2"	90 bar (1305 psi)
Coupling material	316 stainless steel	
Nipple material	316 stainless steel	
Seal material	FKM	

Straight through



Interchange

ISO B

FULL FLOW STRAIGHT THROUGH COUPLING



914

316 STAINLESS STEEL BSPP FEMALE

PART NUMBER	THREAD	PRICE
B10-04FPL	1/8" BSPP	£51.65
B10-06FPL	1/4" BSPP	£52.36
B10-09FPL	3/8" BSPP	£62.97
B10-13FPL	1/2" BSPP	£72.04
B10-19FPL	3/4" BSPP	£96.76
B10-25FPL	1" BSPP	£141.23
B10-30FPL	1 1/4" BSPP	£210.64
B10-40FPL	1 1/2" BSPP	£210.64
B10-50FPL	2" BSPP	£399.60

FULL FLOW STRAIGHT THROUGH NIPPLE



914

316 STAINLESS STEEL BSPP FEMALE

PART NUMBER	THREAD	PRICE
B10-04MPL	1/8" BSPP	£18.69
B10-06MPL	1/4" BSPP	£19.13
B10-09MPL	3/8" BSPP	£20.72
B10-13MPL	1/2" BSPP	£22.53
B10-19MPL	3/4" BSPP	£37.78
B10-25MPL	1" BSPP	£49.14
B10-30MPL	1 1/4" BSPP	£106.93
B10-40MPL	1 1/2" BSPP	£106.93
B10-50MPL	2" BSPP	£199.80

Do you also need?



Hydraulic adaptors



Find it on pages 193 – 198, section four

SPECIFICATIONS

Max. pressure	700 bar
Flow rate	3 GPM
Temperature range	-20°C to +100°C (-8°F to +212°F)
Seal	NBR

FEATURES

- Machined from solid steel barstock for durability
- The Series employ a threaded sleeve locking mechanism to mate with matching male threads on the nipple. The two halves must be manually threaded together for connection
- Chrome alloy balls are used for valving. They are spring loaded for positive seating of the valve
- The valve provides a metal-to-metal seal between the ball & coined seat
- The interface seal is polyurethane, which resists high pressure extrusion
- A threaded valve retainer provides a valve stop that assures positive valve alignment

COUPLINGS



**SCREW TO CONNECT
NPT MALE**

915

PART NUMBER	BODY SIZE	THREAD	PRICE
B02-1452	1/4"	1/4" NPT	£23.65
B03-1484	3/8"	3/8" NPT	£28.19

NIPPLES



**SCREW TO CONNECT
NPT FEMALE**

915

PART NUMBER	BODY SIZE	THREAD	PRICE
B02-6402	1/4"	1/4" NPT	£10.88
B03-6434	3/8"	3/8" NPT	£11.87

PLUGS FOR COUPLINGS



**PLASTIC PLUG
FOR B02-1452**

915

PART NUMBER	SIZE	PRICE
B02-4101PVC	1/4"	£2.70

FOR B02-1484

B03-4103PVC	3/8"	£2.70
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DUST CAPS FOR NIPPLES



**PLASTIC DUST CAP
FOR B02-6402**

915

PART NUMBER	SIZE	PRICE
B02-4100PVC	1/4"	£2.70

FOR B02-6434

B03-4102PVC	3/8"	£2.70
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PLUG FOR COUPLINGS



**METAL PLUG
FOR B02-1452**

915

PART NUMBER	SIZE	PRICE
B02-4101	1/4"	£6.31

FOR B02-1484

B03-4103	3/8"	£6.31
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DUST CAPS FOR NIPPLES



**METAL DUST CAP
FOR B02-6402**

915

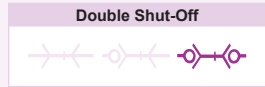
PART NUMBER	SIZE	PRICE
B02-4100	1/4"	£6.31

FOR B02-6434

B03-4102	3/8"	£6.31
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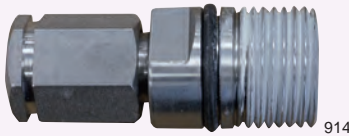
SPECIFICATIONS		30 Series		40 Series	
Max. working pressure:	1/4"	450 bar (6527 psi)	750 bar (10878 psi)		
	3/8"	400 bar (5802 psi)	650 bar (9427 psi)		
	1/2"	400 bar (5802 psi)	650 bar (9427 psi)		
	3/4"	250 bar (3625 psi)	500 bar (7252 psi)		
	1"	250 bar (3625 psi)	460 bar (6672 psi)		
	1 1/4"	–	400 bar (5802 psi)		
	1 1/2"	200 bar (2900 psi)	360 bar (5221 psi)		
	2"	–	210 bar (3046 psi)		
Coupling material		316 stainless steel			
Nipple material		316 stainless steel			
Seal material		FKM			

FEATURES
• Series 30 connect under pressure by rotating the screwed sleeve
• Series 40 for high pressure use



FLOW RATE (L/MIN)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
30 Series	12	23	45	106	189	–	288	–
40 Series	6	23	45	106	189	238	379	757

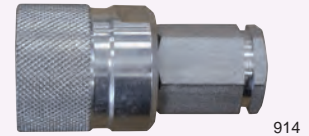
COUPLINGS



**30 SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B30-06F	1/4" BSPP	£59.05
B30-09F	3/8" BSPP	£64.42
B30-13F	1/2" BSPP	£80.55
B30-19F	3/4" BSPP	£125.80
B30-25F	1" BSPP	£172.61
B30-40F	1 1/2" BSPP	£396.31

NIPPLES



**30 SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B30-06M	1/4" BSPP	£85.43
B30-09M	3/8" BSPP	£91.17
B30-13M	1/2" BSPP	£100.42
B30-19M	3/4" BSPP	£166.50
B30-25M	1" BSPP	£219.89
B30-40M	1 1/2" BSPP	£532.28



**40 SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B40-06F	1/4" BSPP	£91.98
B40-09F	3/8" BSPP	£96.35
B40-13F	1/2" BSPP	£101.97
B40-19F	3/4" BSPP	£148.89
B40-25F	1" BSPP	£202.87
B40-30F	1 1/4" BSPP	£681.65
B40-40F	1 1/2" BSPP	£718.80
B40-50F	2" BSPP	£1187.44



**40 SERIES
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
B40-06M	1/4" BSPP	£53.06
B40-09M	3/8" BSPP	£55.28
B40-13M	1/2" BSPP	£60.09
B40-19M	3/4" BSPP	£86.03
B40-25M	1" BSPP	£112.00
B40-30M	1 1/4" BSPP	£354.53
B40-40M	1 1/2" BSPP	£439.71
B40-50M	2" BSPP	£734.01

SPECIFICATIONS	Steel	Brass	Stainless Steel	Flow Rate (GPM)	
Max. working pressure:	1/4"	759 bar (11000 psi)	276 bar (4000 psi)	290 bar (10000 psi)	4.5
	3/8"	759 bar (11000 psi)	276 bar (4000 psi)	552 bar (8000 psi)	6.5
	1/2"	759 bar (11000 psi)	276 bar (4000 psi)	552 bar (8000 psi)	17
	3/4"	621 bar (9000 psi)	241 bar (3500 psi)	483 bar (7000 psi)	35
	1"	414 bar (6000 psi)	207 bar (3000 psi)	276 bar (4000 psi)	43
Seal material	NBR			-	

FEATURES

- Interchangeable with H Series couplings & nipples



COUPLINGS – STEEL



H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2E	1/4" BSPP	£9.10
C93VBF3E	3/8" BSPP	£13.32
C94VBF4E	1/2" BSPP	£16.98
C96VBF6E	3/4" BSPP	£25.75
C98VBF8E	1" BSPP	£33.34

NIPPLES – STEEL



H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2E	1/4" BSPP	£5.55
C9V3BF3E	3/8" BSPP	£7.22
C9V4BF4E	1/2" BSPP	£7.77
C9V6BF6E	3/4" BSPP	£8.88
C9V8BF8E	1" BSPP	£24.42

COUPLINGS – BRASS



H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2-BE	1/4" BSPP	£11.51
C93VBF3-BE	3/8" BSPP	£18.80
C94VBF4-BE	1/2" BSPP	£23.01
C96VBF6-BE	3/4" BSPP	£32.75
C98VBF8-BE	1" BSPP	£53.95

NIPPLES – BRASS



H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2-BE	1/4" BSPP	£6.11
C9V3BF3-BE	3/8" BSPP	£7.40
C9V4BF4-BE	1/2" BSPP	£9.57
C9V6BF6-BE	3/4" BSPP	£14.25
C9V8BF8-BE	1" BSPP	£18.50

COUPLINGS – STAINLESS STEEL



H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2-SSE	1/4" BSPP	£36.37
C93VBF3-SSE	3/8" BSPP	£48.47
C94VBF4-SSE	1/2" BSPP	£61.53
C96VBF6-SSE	3/4" BSPP	£93.72
C98VBF8-SSE	1" BSPP	£130.13

NIPPLES – STAINLESS STEEL



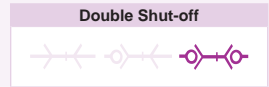
H SERIES
BSPP FEMALE – UNVALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2-SSE	1/4" BSPP	£12.73
C9V3BF3-SSE	3/8" BSPP	£19.68
C9V4BF4-SSE	1/2" BSPP	£24.53
C9V6BF6-SSE	3/4" BSPP	£34.56
C9V8BF8-SSE	1" BSPP	£66.05

SPECIFICATIONS		Steel	Brass	Stainless Steel	Flow Rate (GPM)
Max. working pressure:	1/4"	448 bar (6998 psi)	155 bar (2248 psi)	269 bar (3900 psi)	3
	3/8"	310 bar (4496 psi)	155 bar (2248 psi)	186 bar (2697 psi)	4
	1/2"	276 bar (4003 psi)	138 bar (2002 psi)	166 bar (2407 psi)	8
	3/4"	241 bar (3495 psi)	138 bar (2002 psi)	145 bar (2102 psi)	20
	1"	138 bar (2002 psi)	122 bar (1755 psi)	83 bar (1204 psi)	30
Seal material		NBR			–

FEATURES
• Interchangeable with H Series couplings & nipples



COUPLINGS – STEEL



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2	1/4" BSPP	£15.17
C93VBF3	3/8" BSPP	£20.90
C94VBF4	1/2" BSPP	£25.16
C96VBF6	3/4" BSPP	£38.78
C98VBF8	1" BSPP	£61.15

NIPPLES – STEEL



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2	1/4" BSPP	£12.99
C9V3BF3	3/8" BSPP	£14.43
C9V4BF4	1/2" BSPP	£18.87
C9V6BF6	3/4" BSPP	£23.33
C9V8BF8	1" BSPP	£37.48

COUPLINGS – BRASS



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2-B	1/4" BSPP	£19.68
C93VBF3-B	3/8" BSPP	£25.75
C94VBF4-B	1/2" BSPP	£37.89
C96VBF6-B	3/4" BSPP	£58.50
C98VBF8-B	1" BSPP	£97.70

NIPPLES – BRASS



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2-B	1/4" BSPP	£13.95
C9V3BF3-B	3/8" BSPP	£19.91
C9V4BF4-B	1/2" BSPP	£26.38
C9V6BF6-B	3/4" BSPP	£35.74
C9V8BF8-B	1" BSPP	£69.08

COUPLINGS – STAINLESS STEEL



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C92VBF2-SS	1/4" BSPP	£59.16
C93VBF3-SS	3/8" BSPP	£85.47
C94VBF4-SS	1/2" BSPP	£117.59
C96VBF6-SS	3/4" BSPP	£160.62
C98VBF8-SS	1" BSPP	£263.04

NIPPLES – STAINLESS STEEL



H SERIES
BSPP FEMALE – VALVED

918

PART NUMBER	THREAD	PRICE
C9V2BF2-SS	1/4" BSPP	£41.29
C9V3BF3-SS	3/8" BSPP	£44.03
C9V4BF4-SS	1/2" BSPP	£83.62
C9V6BF6-SS	3/4" BSPP	£116.75
C9V8BF8-SS	1" BSPP	£190.52

HQ SERIES

FEATURES

- Safety locking sleeve fitted as standard to prevent accidental disconnection
- Flat faces are easily wiped clean
- Allows for minimal inclusion of air & contaminants during connection
- Flat face design prevents fluid loss during disconnection
- Bi-directional flow

SPECIFICATIONS

Max. working pressure for body sizes:	1/4"	400 bar (5800 psi)
	3/8"	350 bar (5075 psi)
	1/2"	350 bar (5075 psi)
	3/4"	350 bar (5075 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	
Coupling & nipple material	Carbon steel with zinc nickel plating	
Seal material	NBR	

COUPLINGS – FEMALE HALF



**HQ SERIES
BSPP FEMALE**

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HQ06-F-04G	1/4"	1/4" BSPP	£120.99
HO-HQ10-F-06G	3/8"	3/8" BSPP	£64.19
HO-HQ10-F-08G	3/8"	1/2" BSPP	£48.02
HO-HQ12-F-08G	1/2"	1/2" BSPP	£113.68
HO-HQ12-F-12G	1/2"	3/4" BSPP	£76.09
HO-HQ19-F-16G	3/4"	1" BSPP	£307.05

NIPPLES – MALE HALF



**HQ SERIES
BSPP FEMALE**

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HQ06-M-04G	1/4"	1/4" BSPP	£49.17
HO-HQ10-M-06G	3/8"	3/8" BSPP	£37.10
HO-HQ10-M-08G	3/8"	1/2" BSPP	£23.59
HO-HQ12-M-08G	1/2"	1/2" BSPP	£84.84
HO-HQ12-M-12G	1/2"	3/4" BSPP	£50.33
HO-HQ19-M-16G	3/4"	1" BSPP	£75.46

HCP SERIES

FEATURES

- Designed to connect with the HQ series female half
- Flat faces are easily wiped clean
- Allows for minimal inclusion of air & contaminants during connection
- Flat face design prevents fluid loss during disconnection
- Bi-directional flow
- Connect under pressure with up to 350 bar locked in the male half
- Female half must have zero pressure when connecting male half under pressure

SPECIFICATIONS

Max. working pressure	350 bar (5075 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)
Coupling & nipple material	Carbon steel with zinc nickel plating
Seal material	NBR

NIPPLES – MALE HALF



**HCP SERIES
BSPP FEMALE**

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HCP10-M-06G	3/8"	3/8" BSPP	£171.61
HO-HCP10-M-08G	3/8"	1/2" BSPP	£171.61
HO-HCP12-M-08G	1/2"	1/2" BSPP	£166.88
HO-HCP12-M-12G	1/2"	3/4" BSPP	£166.88
HO-HCP19-M-16G	3/4"	1" BSPP	£295.01

Do you also need?



**Thread sealing
PTFE tape**

Find it on page 933, section fifteen

POPPET SEAL COUPLINGS – DIN V SERIES

FEATURES

- Poppet valves have balanced springs
- Locking ball system allows quick connection
- Bi-directional flow

SPECIFICATIONS

Max. working pressure for body sizes:	1/4"	375 bar (5437.5 psi)
	3/8"	350 bar (5075 psi)
	1/2"	320 bar (4640 psi)
	3/4"	300 bar (4350 psi)
	1"	275 bar (3987.5 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	
Coupling & nipple material	Carbon steel with trivalent plating	
Seal material	NBR	

COUPLINGS – FEMALE HALF



8020

DIN V SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-DINV-06-F-04G	1/4" BSPP	£31.50
HO-DINV-10-F-06G	3/8" BSPP	£52.30
HO-DINV-19-F-12G	3/4" BSPP	£103.40
HO-DINV-25-F-16G	1" BSPP	£82.35

NIPPLES – MALE HALF



8020

DIN V SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-DINV-06-M-04G	1/4" BSPP	£19.38
HO-DINV-10-M-06G	3/8" BSPP	£25.26
HO-DINV-19-M-12G	3/4" BSPP	£33.82
HO-DINV-25-M-16G	1" BSPP	£35.48

BALL SEAL COUPLINGS – DIN B SERIES

FEATURES

- Locking ball system allows quick connection
- Bi-directional flow

SPECIFICATIONS

Max. working pressure for body sizes:	1/4"	350 bar (5075 psi)
	3/8"	300 bar (4350 psi)
	1/2"	275 bar (3987.5 psi)
	3/4"	275 bar (3987.5 psi)
	1"	250 bar (3625 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	
Coupling & nipple material	Carbon steel with trivalent plating	
Seal material	NBR	

COUPLINGS – FEMALE HALF



8020

DIN B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-DINB-06-F-04G	1/4" BSPP	£27.72
HO-DINB-10-F-06G	3/8" BSPP	£78.68
HO-DINB-12-F-08G	1/2" BSPP	£61.60
HO-DINB-19-F-12G	3/4" BSPP	£98.08
HO-DINB-25-F-16G	1" BSPP	£82.35

NIPPLES – MALE HALF



8020

DIN B SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-DINB-06-M-04G	1/4" BSPP	£18.27
HO-DINB-10-M-06G	3/8" BSPP	£34.44
HO-DINB-12-M-08G	1/2" BSPP	£28.28
HO-DINB-19-M-12G	3/4" BSPP	£47.57
HO-DINB-25-M-16G	1" BSPP	£35.48

ISO A 7241:2014 – SERIES IA

FEATURES

- Poppet valves have balanced springs
- Locking ball system allows quick connection
- Bi-directional flow

SPECIFICATIONS

Max. working pressure for body sizes:	1/4"	400 bar (5800 psi)
	3/8"	350 bar (5075 psi)
	1/2"	320 bar (4640 psi)
	3/4"	300 bar (4350 psi)
	1"	250 bar (3625 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	
Coupling & nipple material	Carbon steel with trivalent plating	
Seal material	NBR	

COUPLINGS – FEMALE HALF



8020

IA SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IA06-F-04G	1/4" BSPP	£14.98
HO-IA10-F-06G	3/8" BSPP	£18.06
HO-IA12-F-08G	1/2" BSPP	£22.33
HO-IA19-F-12G	3/4" BSPP	£35.77
HO-IA25-F-16G	1" BSPP	£56.84

NIPPLES – MALE HALF



8020

IA SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IA06-M-04G	1/4" BSPP	£7.35
HO-IA10-M-06G	3/8" BSPP	£7.77
HO-IA12-M-08G	1/2" BSPP	£10.22
HO-IA19-M-12G	3/4" BSPP	£15.47
HO-IA25-M-16G	1" BSPP	£24.50

ISO B 7241:2014 – SERIES IB & IBB

FEATURES

- Poppet valves have balanced springs
- Locking ball system allows quick connection
- Bi-directional flow

SPECIFICATIONS

	STEEL	BRASS	
Max. working pressure for body sizes:	1/4"	400 bar (5800 psi)	210 bar (3045 psi)
	3/8"	350 bar (5075 psi)	180 bar (2610 psi)
	1/2"	320 bar (4640 psi)	180 bar (2610 psi)
	3/4"	300 bar (4350 psi)	140 bar (2030 psi)
	1"	250 bar (3625 psi)	130 bar (2030 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	-20°C to +200°C (-4°F to +392°F)	
Materials	Carbon steel with trivalent plating	Brass with 316 stainless steel springs & 302 stainless steel locking ball	
Seal material	NBR	FKM	

STEEL COUPLINGS – FEMALE HALF



8020

IB SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IB06-F-04G	1/4" BSPP	£23.10
HO-IB10-F-06G	3/8" BSPP	£31.08
HO-IB12-F-08G	1/2" BSPP	£37.10
HO-IB19-F-12G	3/4" BSPP	£62.94
HO-IB25-F-16G	1" BSPP	£77.34

STEEL NIPPLES – MALE HALF



8020

IB SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IB06-M-04G	1/4" BSPP	£7.00
HO-IB10-M-06G	3/8" BSPP	£13.16
HO-IB12-M-08G	1/2" BSPP	£11.62
HO-IB19-M-12G	3/4" BSPP	£24.61
HO-IB25-M-16G	1" BSPP	£41.64

BRASS COUPLINGS – FEMALE HALF



8020

IBB SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IBB06-F-04G-V	1/4" BSPP	£27.83
HO-IBB10-F-06G-V	3/8" BSPP	£54.01
HO-IBB12-F-08G-V	1/2" BSPP	£65.24
HO-IBB19-F-12G-V	3/4" BSPP	£127.62
HO-IBB25-F-16G-V	1" BSPP	£148.40

BRASS NIPPLES – MALE HALF



8020

IBB SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
HO-IBB06-M-04G-V	1/4" BSPP	£11.93
HO-IBB10-M-06G-V	3/8" BSPP	£23.24
HO-IBB12-M-08G-V	1/2" BSPP	£34.41
HO-IBB19-M-12G-V	3/4" BSPP	£52.44
HO-IBB25-M-16G-V	1" BSPP	£61.39

SCREW TO CONNECT COUPLINGS – TC SERIES

DESCRIPTION

Holmbury's TC Series screw to connect tipper couplings are designed for use on tipper trucks. The female coupling has a wing nut sleeve which enables operators to connect the couplings by hand, even when there is low residual pressure in the line.

FEATURES

- Screw connect design eliminates brinelling
- Wing nut sleeve design allows connection by hand
- Can be connected with up to 50 bar residual pressure in the hydraulic circuit
- Bi-directional flow
- Male has external thread for bulkhead mounting

SPECIFICATIONS

Max. working pressure for body sizes:	3/4" 350 bar (5075 psi)
	1" 300 bar (4350 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)
Coupling & nipple material	Carbon steel with trivalent plating
Seal material	NBR

COUPLINGS – FEMALE HALF



**TC SERIES
BSPP FEMALE**

8020

PART NUMBER	THREAD	PRICE
HO-TC16-F-12G	3/4" BSPP	£143.19
HO-TC19-F-16G	1" BSPP	£151.55

NIPPLES – MALE HALF



**TC SERIES
BSPP FEMALE**

8020

PART NUMBER	THREAD	PRICE
HO-TC16-M-12G	3/4" BSPP	£95.09
HO-TC19-M-16G	1" BSPP	£128.52

PRESSURE WASHER COUPLINGS – PWC SERIES

DESCRIPTION

Holmbury's PWC Series couplings are able to accommodate high flow rates & minimal pressure drops. The couplings are valveless, hence when disconnected, any fluid in the system can escape. This makes these couplings suitable for the transmission of non-hazardous fluids only.

FEATURES

- Valveless design allows for high flow rates & minimal pressure drop characteristics
- Female half has double O-ring sealing arrangement
- Bi-directional flow

SPECIFICATIONS

Max. working pressure	350 bar (5075 psi)
Operating temperature	-20°C to +200°C (-4°F to +392°F)
Coupling & nipple material	Carbon steel with trivalent plating & QPQ finished female sleeve
Seal material	FKM

COUPLINGS – FEMALE HALF



**PWC SERIES
BSPP FEMALE**

8020

PART NUMBER	THREAD	PRICE
HO-PWC10-F-06G	3/8" BSPP	£26.24

NIPPLES – MALE HALF



**PWC SERIES
BSPP FEMALE**

8020

PART NUMBER	THREAD	PRICE
HO-PWC10-M-06G	3/8" BSPP	£7.28



Ultra High Pressure Couplings

CEJN's high-pressure hydraulic couplings and nipples are relied upon globally to ensure that ships sail smoothly, wind turbines spin, subsea exploration equipment drills and many other ultra-high-pressure hydraulic applications run efficiently. This CEJN original design has now become an industry standard across the world.

All high-pressure hydraulic couplings and nipples from CEJN are designed to prevent fluid spillage and air inclusion. Additionally, they come with dust caps to protect hydraulic systems from contaminants.

Safety lock secures the connection*

A secure connection is essential; a quick, smooth locking ring can provide just that. Some users may find that screw locks are time-consuming and occasionally forget to screw them back, leading to accidental disconnection. With ultra-high-pressure quick couplings fitted with a safety lock, you can eliminate the risk of unintentional disconnection. By just giving the bayonet lock a quick twist, you can securely fasten your hydraulic coupling and have peace of mind knowing it is adequately secured.

Alert Ring for Safe Connection*

CEJN's ultra-high pressure quick connect couplings are designed with safety in mind. The front part of the coupling features an 'Alert Ring', which serves as an indicator of the connection's completeness. If the ring is still red, the connection is incomplete, and pressurising the system may cause sudden nipple ejection. Before pressurising the system, ensure the connection is complete by checking the alert ring to avoid potential mishaps.

* On Series 115, 116, 125

Available Ranges

- CEJN 115 Series
- CEJN 116 Series
- CEJN 125 Series
- CEJN 135 Series
- CEJN 218 Series
- CEJN 950 Series Porting Blocks
- CEJN 950 Series Adaptors

Specifications

Nominal flow diameter: 2.5 mm, 4.5 mm
Max. working pressure: 100 – 400 MPa
Material coupling: 316 stainless steel, hardened stainless steel, hardened black finish steel, hardened steel, zinc-nickel, zinc-iron, Hardened, zinc chromate plated steel



FEATURES

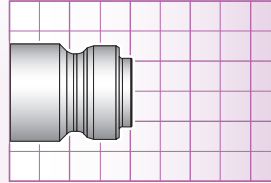
- Available in standard & flat-faced designs
- Extremely small outside dimensions
- Available with a locking sleeve
- Plastic dust caps as standard, aluminium available
- C101156272 hose rupture valve that closes above 13 l/min (2.9 GPM)

BENEFITS

- Non-drip connection & disconnection
- Optional locking sleeve provides security against involuntary disconnection

SPECIFICATIONS

	Standard	Flat-Faced
Nominal flow diameter	2.5 mm (3.32")	
Flow capacity	6 l/min (1.3 GPM UK)	5.3 l/min (1.2 GPM UK)
Max. working pressure	1000 bar	800 bar
Min. burst pressure	2600 bar	2800 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)	
Coupling material	Hardened, zinc chromate plated steel	
Nipple material	Hardened, zinc chromate plated steel	
Seal material	NBR	



Not actual size

Double Shut-off



Nipple not to be pressurised in disconnected position



All series 115 couplings supplied with red plastic dust caps

COUPLINGS



115 SERIES BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C101151201	1/8" BSPP	£78.26
C101151202	1/4" BSPP	£65.43
C101151204	3/8" BSPP	£67.18

NPT FEMALE

C101151401	1/8" NPT	£78.26
C101151402	1/4" NPT	£71.74
C101151404	3/8" NPT	£74.02



115 SERIES BSPP MALE

105

PART NUMBER	THREAD	PRICE
C101151252	1/4" BSPP	£80.05
C101151254	3/8" BSPP	£82.00

NPT MALE

C101151452	1/4" NPT	£87.75
C101151454	3/8" NPT	£90.07

FLAT-FACED COUPLINGS



115 SERIES BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C101151200	1/4" BSPP	£106.07

Do you also need?



Metal dust caps



Find it on page 133, section three

NIPPLES



115 SERIES BSPT MALE

105

PART NUMBER	THREAD	PRICE
C101156152	1/4" BSPT	£42.18
C101156154	3/8" BSPT	£42.18

NPT MALE

C101156451	1/8" NPT	£84.33
C101156452	1/4" NPT	£40.72
C101156454	3/8" NPT	£42.18



115 SERIES BSPP MALE HOSE RUPTURE VALVE

105

PART NUMBER	THREAD	PRICE
C101156272	1/4" BSPP	£53.95
C101156254	3/8" BSPP	£74.72

Hose rupture valve that closes above 13 l/min (2.9 GPM)



115 SERIES BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C101156201	1/8" BSPP	£31.76
C101156202	1/4" BSPP	£27.65
C101156204	3/8" BSPP	£31.19

NPT FEMALE

C101156401	1/8" NPT	£33.31
C101156402	1/4" NPT	£28.46
C101156404	3/8" NPT	£31.76

Do you also need?

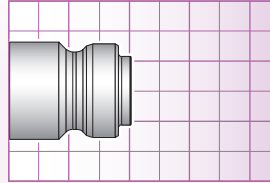


Male thread adaptors



Find it on page 139, section three

FEATURES		BENEFITS	
<ul style="list-style-type: none"> Available in standard & flat-faced designs Extremely small outside dimensions Available with a locking sleeve Plastic dust caps as standard, aluminium available 		<ul style="list-style-type: none"> Non-drip connection & disconnection Optional locking sleeve provides security against involuntary disconnection 	
SPECIFICATIONS		Standard & T	Flat-Faced
Nominal flow diameter		2.5 mm (3.32")	
Flow capacity		6 l/min (1.3 GPM UK)	5.3 l/min (1.2 GPM UK)
Max. working pressure		1500 bar	
Min. burst pressure		3000 bar	
Temperature range		-30°C to +100°C (-22°F to +212°F)	
Coupling & nipple material		Hardened, zinc chromate plated steel	
Seal material		NBR	



Not actual size

Single or Double Shut-off



Nipple not to be pressurised in disconnected position

All series 116 couplings supplied with black plastic dust caps

Recommended

COUPLINGS

116 SERIES BSPP FEMALE



PART NUMBER	THREAD	PRICE
C101161201	1/8" BSPP	£89.78
C101161202	1/4" BSPP	£75.00
C101161746**	1/4" BSPP	£346.54

NPT FEMALE

C101161402	1/4" NPT	£84.94
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** C101161746 – stainless steel, with safety lock

116 SERIES BSPP FEMALE ANGLED CONNECTION



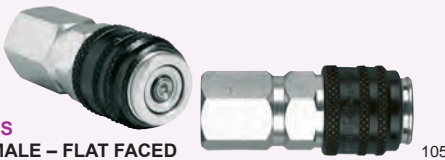
PART NUMBER	THREAD	PRICE
C101161230	1/4" BSPP	£138.03

ANGLED CONNECTION – INTEGRATED SWIVEL

C101161250	1/4" BSPP	£135.55
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FLAT-FACED COUPLINGS

116 SERIES BSPP FEMALE – FLAT FACED



PART NUMBER	THREAD	PRICE
C101161219	1/4" BSPP	£106.07
C101161229*	3/8" BSPP	£108.84

NPT FEMALE – FLAT FACED

C101161419	1/4" NPT	£106.07
C101161429*	3/8" NPT	£106.07

* Maximum working pressure 1000 bar

116 SERIES BSPP MALE – FLAT FACED



PART NUMBER	THREAD	PRICE
C101161269	1/4" BSPP	£108.84
C101161279*	3/8" BSPP	£111.73

NPT MALE – FLAT FACED

C101161469	1/4" NPT	£108.84
C101161479*	3/8" NPT	£111.73

* Maximum working pressure 1000 bar

NIPPLES

116 SERIES BSPP FEMALE



PART NUMBER	THREAD	PRICE
C101166201	1/8" BSPP	£36.44
C101166202	1/4" BSPP	£31.76
C101166741***	1/4" BSPP	£131.72

NPT FEMALE

C101166402	1/4" NPT	£32.61
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*** C101166741 – stainless steel body & valve, acid proof steel back part

116 SERIES BSPP MALE – WITHOUT VALVE



PART NUMBER	THREAD	PRICE
C101165252	1/4" BSPP	£15.80

T CONNECTORS

116 SERIES



PART NUMBER	DESIGN	COUPLINGS	NIPPLES	PRICE
C101163166	A	1	2	£248.33
C101163116	B	2	1	£291.41
C101163161	C	2	1	£291.41
C101163111	D	3	0	£316.70
C101163616	E	1	2	£268.57
C101163666	F	0	3	£243.29

METAL DUST CAPS

115 SERIES



PART NUMBER	DESCRIPTION	PRICE
C101154100	For couplings	£9.13
C101154101	For nipples	£7.79
C101154102	With pressure eliminator for nipples	£26.12

FEATURES

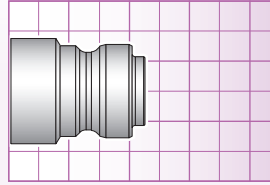
- Extremely small outside dimensions
- Patented seal design
- Available with a locking sleeve
- Plastic dust caps as standard

BENEFITS

- Non-drip connection & disconnection
- Optional locking sleeve provides security against involuntary disconnection

SPECIFICATIONS

Nominal flow diameter	2.5 mm (3.32")
Flow capacity	5.8 l/min (1.3 GPM UK)
Max. working pressure	2000 bar or 2500 bar – see table
Min. burst pressure	5000 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Hardened, zinc chromate plated steel
Nipple material	Hardened, zinc chromate plated steel
Seal material	NBR



Not actual size

Single or Double Shut-off



Nipple not to be pressurised in disconnected position



COUPLINGS

125 SERIES BSPP FEMALE 2000 bar (29007 psi)



105

PART NUMBER	THREAD	PRICE
C101251202	1/4" BSPP	£112.54

BSPP FEMALE – 2500 bar (36259 psi)

C101251203	1/4" BSPP	£112.54
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125 SERIES 90° BSPP FEMALE 2500 bar (36259 psi)



105

PART NUMBER	THREAD	PRICE
C101251248	1/4" BSPP	£221.42

NIPPLES

125 SERIES BSPP FEMALE 2000 bar (29007 psi)



105

PART NUMBER	THREAD	PRICE
C101256202	1/4" BSPP	£65.88

BSPP FEMALE – 2500 bar (36259 psi)

C101256203	1/4" BSPP	£65.88
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125 SERIES BSPP MALE – UNVALVED 2000 bar (29007 psi)



105

PART NUMBER	THREAD	PRICE
C101255252	1/4" BSPP	£18.24

Do you also need?



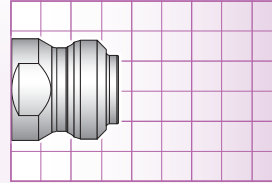
High pressure adaptors



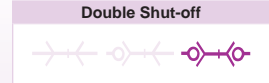
Find it on pages 138 – 139, section three



FEATURES	BENEFITS
<ul style="list-style-type: none"> Extremely high working pressure Safety ring design on the locking sleeve Plastic dust caps as standard 	<ul style="list-style-type: none"> Provides a fast, easy & safe connection Non drip connection & disconnection Security against involuntary disconnection
SPECIFICATIONS	
Nominal flow diameter	2.5 mm (3/32")
Flow capacity	4.6 l/min (1.0 GPM UK)
Max. working pressure	3000 bar
Min. burst pressure	6000 bar
Temperature range	-20°C to +80°C (-4°F to +176°F)
Coupling material	Hardened, black finished steel
Nipple material	Hardened, black finished steel
Seal material	NBR
Max. recommended number of pressure cycles	With nipple C101356505: 1000 With nipple C101356506: 5000



Not actual size



Recommended

COUPLINGS

**135 SERIES
METRIC FEMALE
WITH 60° SEALING CONE**



105

PART NUMBER	THREAD	PRICE
C101351505	M16 x 1.5	£261.12

NIPPLES

**135 SERIES
METRIC FEMALE
WITH 60° SEALING CONE**



105

PART NUMBER	THREAD	PRICE
C101356505	M16 x 1.5	£199.23

NIPPLES – NON ROTATING FOR HEAVY DUTY APPLICATIONS

**135 SERIES
METRIC FEMALE
WITH 60° SEALING CONE**



105

PART NUMBER	THREAD	PRICE
C101356506	M16 x 1.5	£220.61



Did you know?

Products with safety benefits are indicated by a chevron at the bottom of their table

Do you also need?



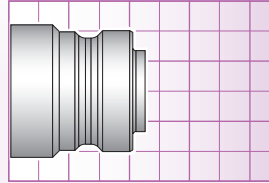
Pre-assembled hose kits



• Pressure tested
& ready to use

Find it on page 136, section three

FEATURES	BENEFITS
<ul style="list-style-type: none"> Extremely high flow Safety ring design on the locking sleeve Plastic dust caps as standard 	<ul style="list-style-type: none"> Very efficient Non-drip connection & disconnection Security against involuntary disconnection
SPECIFICATIONS	
Nominal flow diameter	4.5 mm (11/64")
Flow capacity	15 l/min (3.3 GPM UK)
Max. working pressure	1000 bar
Min. burst pressure	2800 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling material	Hardened, zinc chromate plated steel
Nipple material	Hardened, zinc chromate plated steel
Seal material	NBR



Not actual size

Double Shut-off

Nipple not to be pressurised in disconnected position



COUPLINGS



**218 SERIES
BSPP FEMALE**

PART NUMBER	CONNECTION	PRICE
C102181234	3/8" BSPP	£188.97

NPT FEMALE

C102181434	3/8" NPT	£188.97
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NIPPLES



**218 SERIES
BSPP FEMALE**

PART NUMBER	CONNECTION	PRICE
C102186204	3/8" BSPP	£134.94

NPT FEMALE

C102186404	3/8" NPT	£134.94
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ULTRA HIGH PRESSURE HYDRAULIC HOSE – 951 SERIES

PRE-ASSEMBLED HOSE KITS

PRESSURE TESTED & READY TO USE

CEJN's high-pressure hose range reflects the brand's commitment to quality and performance. CEJN hoses are meticulously crafted to the highest standards. This range includes four hoses with varying pressure ratings, up to 250 MPa. With a wide range of fittings, hose kits can be easily assembled to meet virtually any customer requirement.



ADVANTAGES

- Ultra-high working pressures
- Maintained flexibility throughout entire service life
- Low volumetric expansion
- Smooth inner bores
- Kink resistant, steel reinforced construction
- Abrasion resistant covers
- Small outside diameter
- Superior chemical resistance

BENEFITS

CEJN high-pressure hose is a spiralised, steel-reinforced polymer hose that picks up where conventional product capabilities stop. It provides an ultra-high working pressure and maintains flexibility throughout its life. Its low volumetric expansion gives fast response time in hydraulic systems, while the smooth inner bores provide a minimised pressure drop. A long-lasting service time & extended hose life, in even the most demanding applications, is a result of the kink-resistant steel-reinforced construction, abrasion-resistant covers & superior chemical resistance. The small outside diameter also makes the hose ideal for tight routing.

	CEJN 700	CEJN 1000	CEJN 1800	CEJN 2500
Part no.				
Hose	C199510701 (Red)	C199511001 (Black)	C199511801 (Blue)	C199512501 (Red)
Hose – Twin design	C199510710 (Red / Yellow)	C199511010 (Red / Blue)	–	–
Design:	Inner tube of polyamide (PA), 2 spiral layers of high tensile steel wire, 2 open spiral synthetic fibre, outer sheath of polyurethane (PUR)	Inner tube of polyamide (PA), 4 layers of spiral wound steel wire, outer sheath of polyurethane (PUR)	Inner tube of polyoxymethylene (POM), 4 spiral layers of high tensile steel wire, outer sheath of polyamide (PA)	Inner tube of polyoxymethylene (POM), 6 spiral layers of high tensile steel wire, outer sheath of polyamide (PA)
Max. working pressure:	70 MPa (10150 psi)	100 MPa (14500 psi)	180 MPa (26100 psi)	250 MPa (36250 psi)
Min. burst pressure:	186 MPa (26970 psi)	320 MPa (46600 psi)	450 MPa (65250 psi)	625 MPa (90620 psi)
ID x OD:	6.3 x 12.4 mm	6.3 x 13.3 mm	4.7 x 11.5 mm	4.7 x 13 mm
Min. bend radius:	70 mm	80 mm	130 mm	175 mm
Weight:	190 g/m	305 g/m	280 g/m	410 g/m
Temperature range:	-40°C to +100°C	-40°C to +100°C	-40°C to +100°C	-40°C to +100°C
Other information:	Other colours upon request			

For more information & prices, please ask your distributor



FEATURES

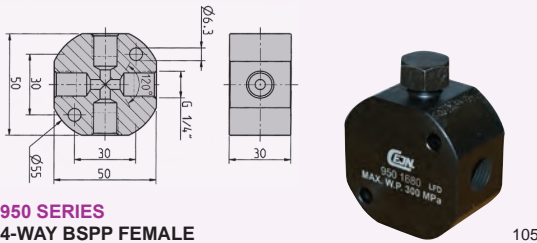
- Available in five different sizes & designs, with a varying number of ports
- Seal with 120° sealing cone or rubber metal seal

SPECIFICATIONS

Nominal flow diameter	5 mm (3/16")
Max. working pressure: C199501681	2000 bar (29007 psi)
All other	3000 bar (43511 psi)
With rubber metal seal	1000 bar (14500 psi)
Materials	Black zinc plated steel



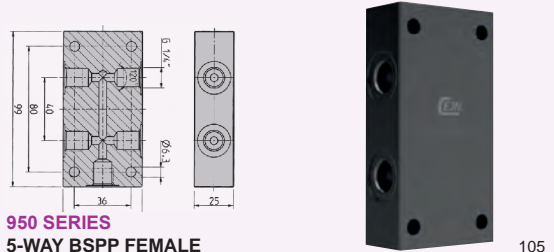
DISTRIBUTION BLOCKS



950 SERIES
4-WAY BSPP FEMALE

105

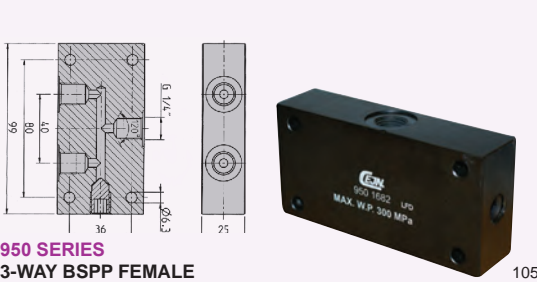
PART NUMBER	THREAD	DESCRIPTION	PRICE
C199501680	1/4" BSPP	Supplied with one blind plug	£73.42



950 SERIES
5-WAY BSPP FEMALE

105

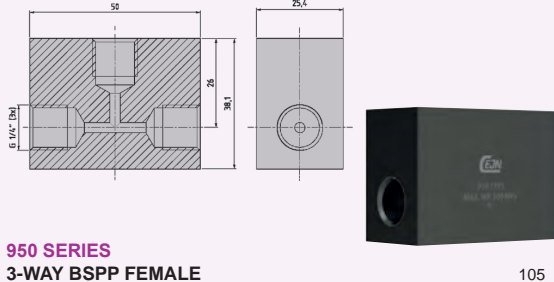
PART NUMBER	THREAD	PRICE
C199501683	1/4" BSPP	£158.23



950 SERIES
3-WAY BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C199501682	1/4" BSPP	£158.23

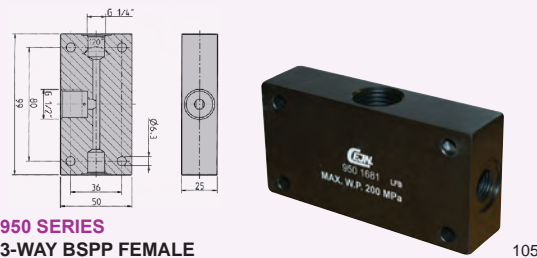


950 SERIES
3-WAY BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C199501785	1/4" BSPP	£97.56

GAUGE BLOCKS

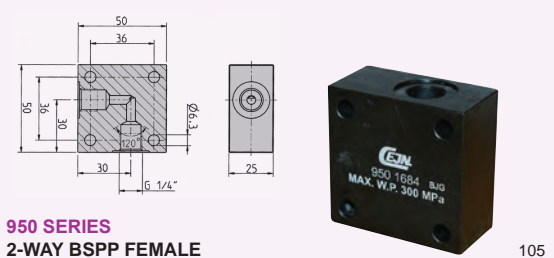


950 SERIES
3-WAY BSPP FEMALE

105

PART NUMBER	THREAD	GAUGE CONNECTION	PRICE
C199501681	1/4" BSPP	1/2" BSP with sealing washer	£158.23

L BLOCKS



950 SERIES
2-WAY BSPP FEMALE

105

PART NUMBER	THREAD	PRICE
C199501684	1/4" BSPP	£84.61

FEATURES

- A safe & trouble free connection
- Very wide connection range, suitable for most couplings & hoses

SPECIFICATIONS

Max. working pressure	1500 bar to 3000 bar
Materials	Black zinc plated steel



MALE THREAD ADAPTORS

950 SERIES

WORKING PRESSURE: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500015	1/4" BSP male fully threaded length 25 mm	£4.31

950 SERIES

WORKING PRESSURE: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500016	1/8" BSP male fully threaded length 22 mm	£13.63

950 SERIES

WORKING PRESSURE: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500022	1/4" BSP with 120° external cone x 9/16" - 18 UNF with 60° external cone	£28.79

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500028	1/4" BSP with 120° external cone x M14 x 1.5 with 60° internal cone	£28.79

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500029	1/4" BSP with 120° external cone x 9/16" - 18 UNF with 60° internal cone	£22.76

950 SERIES

WORKING PRESSURE: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501404	1/4" BSP with 120° External Cone x 3/8" NPT	£37.99

950 SERIES

WORKING PRESSURE: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501600	1/4" BSP male blind plug	£20.62

950 SERIES

WORKING PRESSURE: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501601	1/4" BSP with 120° external cone x 1/4" BSP with 120° external cone	£22.76

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501602	1/4" BSP with 60° internal cone x 1/4" BSP with 120° external cone	£22.76

950 SERIES

WORKING PRESSURE: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501603	1/4" BSP with 60° internal cone x 3/8" NPT	£22.76

CEJN SERIES 950

WORKING PRESSURE: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501604	1/4" BSP with 60° internal cone x 3/8" BSPT	£22.76

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501605	1/4" BSP with 60° internal cone x 9/16" - 18 UNF with 60° external cone	£23.06

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501606	1/4" BSP with 60° internal cone x 3/4" - 16 UNF with 60° external cone	£25.05

950 SERIES

WORKING PRESSURE: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501607	1/4" BSP with 60° internal cone x M16 x 1.5 with 60° external cone	£25.05

FEATURES

- A safe & trouble free connection
- Very wide connection range, suitable for most couplings & hoses

SPECIFICATIONS

Max. working pressure	1500 bar to 3000 bar
Materials	Black zinc plated steel



MALE THREAD ADAPTORS

950 SERIES

WORKING PRESSURE: 2500 bar



PART NUMBER	DESCRIPTION	PRICE
C199501608	1/4" BSP with 60° internal cone x M22 x 1.5 with 60° external cone	£26.04

950 SERIES

WORKING PRESSURE: 3000 bar



PART NUMBER	DESCRIPTION	PRICE
C199501609	1/4" BSP with 120° external cone x M22 x 1.5 with 60° external cone	£28.60

950 SERIES

WORKING PRESSURE: 3000 bar



PART NUMBER	DESCRIPTION	PRICE
C199501610	1/4" BSP with 120° external cone x M16 x 1.5 with 60° external cone	£28.79

950 SERIES

WORKING PRESSURE: 3000 bar



PART NUMBER	DESCRIPTION	PRICE
C199501611	1/4" BSP with 120° external cone x 3/4" - 16 UNF with 60° external cone	£28.79

950 SERIES

WORKING PRESSURE: 3000 bar



PART NUMBER	DESCRIPTION	PRICE
C199501612	M16 x 1.5 with 60° external cone x M16 x 1.5 with 60° external cone	£54.87

950 SERIES

WORKING PRESSURE: 2000 bar



PART NUMBER	DESCRIPTION	PRICE
C199501613	9/16" - 18 UNF with 60° external cone x M16 x 1.5 with 60° external cone	£54.87

950 SERIES

WORKING PRESSURE: 2500 bar



PART NUMBER	DESCRIPTION	PRICE
C199501614	9/16" - 18 UNF with 60° internal cone x M16 x 1.5 with 60° external cone	£54.87

950 SERIES

WORKING PRESSURE: 1500 bar



PART NUMBER	DESCRIPTION	PRICE
C199501621	1/4" BSP with 60° internal cone x 1/4" BSPT	£22.76

950 SERIES

WORKING PRESSURE: 2500 bar



PART NUMBER	DESCRIPTION	PRICE
C199501622	1/4" BSP with 60° internal cone x 1/4" BSP with 60° internal cone	£22.76

950 SERIES

WORKING PRESSURE: 1500 bar



PART NUMBER	DESCRIPTION	PRICE
C199501623	1/4" BSP with 60° internal cone x 1/4" NPT	£22.76

950 SERIES

WORKING PRESSURE: 1500 bar ***



PART NUMBER	DESCRIPTION	PRICE
C199500083	High strength 1/4" BSP Tredo rubber metal seal	£18.75

*** 1500 bar with C199501622 & C199500083

950 SERIES

WORKING PRESSURE: 1500 bar



PART NUMBER	CONNECTION	PRICE
C199501650	1/4" BSPP	£82.02

950 SERIES

WORKING PRESSURE: 1000 bar



PART NUMBER	DESCRIPTION	PRICE
C199500061	1/8" BSP Tredo rubber metal seal	£0.57
C199500062	1/4" BSP Tredo rubber metal seal	£0.57
C199500064	3/8" BSP Tredo rubber metal seal	£1.15

950 SERIES

WORKING PRESSURE: 1000 bar



PART NUMBER	DESCRIPTION	PRICE
C199500084	1/4" BSP USIT rubber metal seal	£3.25



Fluid Couplings

CEJN's non-drip couplings are engineered explicitly for low pressure fluid and vacuum applications while meeting high-performance and safety standards. The product line is versatile and compatible with various fluid types, including beverages, salt water, and oil. It is an ideal solution for connecting different types of fluid lines.

The couplings were designed with two essential features:

Modular construction

All nipples and coupling components have standardised dimensions, allowing for easy interchangeability and combining various configurations.

Non-drip construction

Fluid spillage during fluid conveying can cause personal injury or property damage. However, with non-drip construction, there is virtually zero spillage, eliminating pollution and air inclusion while connecting and disconnecting.

CEJN full-flow couplings feature an economical valveless design that allows unrestricted high flow and accommodates high viscosity fluids. The straightforward design of these couplings reduces pressure drop.

Engineered with the high quality that customers expect with couplings bearing the CEJN name, the new quick connect couplings offer long service life in low pressure applications, such as fluid transfer, mould coolant / heating, chemical processing, and vacuum service.

One hand connection is achieved by pulling back the locking sleeve and pushing in the nipple. Couplings are easy to clean, and the O-ring is easily accessible and replaceable.

The new couplings are available in three finishes: high gloss, nickel plated brass, and electro-polished AISI 316 stainless steel. The inflow diameters include 25 mm (1"), 38 mm (1 1/2"), and 51 mm (2").

Available Ranges

- CEJN DLC Series
- CEJN 767 Series
- CEJN 287 Series Ultra Flow
- CEJN 487 Series Ultra Flow
- CEJN 587 Series Ultra Flow
- CEJN Non-Drip Series – Brass
- CEJN 321 Series
- CEJN 324 Series
- CEJN 411 Series
- CEJN 414 Series
- CEJN 417 Series
- CEJN 604 Series
- CEJN 704 Series
- PARKAIR 45 Series
- PARKAIR CP20 Series
- PARKAIR Mould Couplings
- CEJN Non-Drip Series – Stainless Steel
- CEJN 326 Series
- CEJN 416 Series



DESCRIPTION – DLC3	DESCRIPTION – DLC5	DESCRIPTION – SERIES 767	
<ul style="list-style-type: none"> Thermal control / auto-couplings Direct Liquid Cooling (DLC) DN3 Stainless steel 	<ul style="list-style-type: none"> Thermal control / auto-couplings Direct Liquid Cooling (DLC) DN5 Aluminium 	<ul style="list-style-type: none"> Non-drip brass couplings & nipples 	
FEATURES – DLC3	FEATURES – DLC5	FEATURES – SERIES 767	
<ul style="list-style-type: none"> Spill-free connection & disconnection Self-aligning feature Connection under full working pressure Stainless steel version 	<ul style="list-style-type: none"> Optimised for extreme spill-free connection / disconnection Excellent flow capacity Self-aligning Panel & thread versions available Connection under full working pressure 	<ul style="list-style-type: none"> Non-drip design Unlimited combination possibilities Different safety levels to avoid mixing media 	
SPECIFICATIONS	DLC3	DLC5	767
Nominal flow diameter	3 mm (1/8")	5 mm (3/16")	19 mm (3/4")
Max. working pressure	16 bar (232 psi)	10 bar (145 psi)	20 bar (290 psi)
Min. burst pressure	64 bar (928 psi)	40 bar (580 psi)	80 bar (1160 psi)
Temperature range	-40°C to +100°C (-40°F to +212°F)	-40°C to +100°C (-40°F to +212°F)	-20°C to +150°C (-4°F to +302°F)
Coupling & nipple material	316L stainless steel	Surface treated aluminium alloy	Nickel plated brass
Seal material	NBR or EPDM, see table	NBR or EPDM, see table	EPDM

COUPLINGS – STAINLESS STEEL



DLC3 SERIES
METRIC MALE – NBR SEALS

322

PART NUMBER	THREAD	Ø DIA.	PRICE
C101501540	M11 x 1	3 mm	POA

METRIC MALE – EPDM SEALS

C101501544	M11 x 1	3 mm	POA
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NIPPLES – STAINLESS STEEL



DLC3 SERIES
METRIC MALE – NBR SEALS

322

PART NUMBER	THREAD	Ø DIA.	PRICE
C101506540	M11 x 1	3 mm	POA

METRIC MALE – EPDM SEALS

C101506544	M11 x 1	3 mm	POA
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COUPLINGS – ALUMINIUM



DLC5 SERIES
METRIC FEMALE – NBR SEALS

322

PART NUMBER	THREAD	Ø DIA.	PRICE
C101501900	M19 x 1	5 mm	£90.65

METRIC FEMALE – EPDM SEALS

C101501921	M19 x 1	5 mm	£97.44
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DLC5 SERIES
METRIC FEMALE – NBR SEALS

322

PART NUMBER	FLANGE	Ø DIA.	PRICE
C101501901	4 x screws (M3)	5 mm	£84.50

METRIC FEMALE – EPDM SEALS

C101501922	4 x screws (M3)	5 mm	£91.29
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NIPPLES – ALUMINIUM



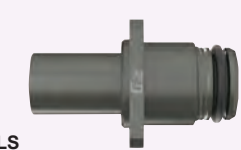
DLC5 SERIES
METRIC FEMALE – NBR SEALS

322

PART NUMBER	THREAD	Ø DIA.	PRICE
C101506900	M16 x 0.75	5 mm	£44.10

METRIC FEMALE – EPDM SEALS

C101506921	M16 x 0.75	5 mm	£43.65
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DLC5 SERIES
METRIC FEMALE – NBR SEALS

322

PART NUMBER	FLANGE	Ø DIA.	PRICE
C101506901	4 x screws (M3)	5 mm	POA

METRIC FEMALE – EPDM SEALS

C101506922	4 x screws (M3)	5 mm	POA
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COUPLINGS – BRASS



767 SERIES
BSPF FEMALE – EPDM SEALS

322

PART NUMBER	THREAD	O-RING	Ø DIA.	PRICE
C107671291	1" BSPF	Red	19 mm	POA
C107671293	1" BSPF	Blue	19 mm	POA

NIPPLES – BRASS



767 SERIES
BSPF FEMALE – EPDM SEALS

322

PART NUMBER	THREAD	O-RING	Ø DIA.	PRICE
C107676291	1" BSPF	Red	19 mm	POA
C107676293	1" BSPF	Blue	19 mm	POA

FEATURES

- Unequalled low pressure drop
- Lightweight & compact design
- Colour coding option to eliminate cross connection
- Universal connections for total flexibility

SPECIFICATIONS

Nominal flow diameter	5 mm (1/4")
Max. working pressure	10 bar (145 psi)
Min. burst pressure	40 bar (580 psi)
Temperature range	-40°C to +150°C (-40°F to +302°F)
Coupling material	Hard anodised aluminium
Nipple material	Hard anodised aluminium
Kv (double shut-off)	0.93
Cv (double shut-off)	1.08
Seal material	EPDM: -30°C to +150°C (86°F to 302°F) FVMQ: -40°C to +150°C (-40°F to +302°F)

Flow coefficient Kv/Cv are specified for flow direction with lowest value. Colour coding possible as an option.

Double Shut-Off

COUPLINGS

287 SERIES
HOSE BARB – EPDM SEAL

310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C102871022	1/4"	6.4 mm	£60.56

HOSE BARB – FVMQ SEAL

C102871032	1/4"	6.4 mm	£67.51
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NIPPLES

287 SERIES
HOSE BARB – EPDM SEAL

310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C102876022	1/4"	6.4 mm	£28.79

HOSE BARB – FVMQ SEAL

C102876032	1/4"	6.4 mm	£31.77
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287 SERIES
BSPP MALE – EPDM SEAL

310

PART NUMBER	THREAD	PRICE
C102871272	1/4" BSPP	£57.62

BSPP MALE – FVMQ SEAL

C102871282	1/4" BSPP	£64.60
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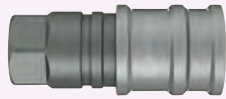

287 SERIES
BSPP MALE – EPDM SEAL

310

PART NUMBER	THREAD	PRICE
C102876272	1/4" BSPP	£25.93

BSPP MALE – FVMQ SEAL

C102876282	1/4" BSPP	£29.13
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287 SERIES
BSPP FEMALE – EPDM SEAL

310

PART NUMBER	THREAD	PRICE
C102871222	1/4" BSPP	£57.62
C102871224	3/8" BSPP	£60.52

BSPP FEMALE – FVMQ SEAL

C102871232	1/4" BSPP	£64.60
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287 SERIES
BSPP FEMALE – EPDM SEAL

310

PART NUMBER	THREAD	PRICE
C102876222	1/4" BSPP	£25.93
C102876224	3/8" BSPP	£27.22

BSPP FEMALE – FVMQ SEAL

C102876232	1/4" BSPP	£29.13
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ACCESSORIES

287 SERIES
WASHER / O-RING – EPDM SEAL

310

PART NUMBER	SIZE	PRICE
C102874272	1/4"	£4.69


287 SERIES
WASHER / O-RING – FVMQ SEAL

310

PART NUMBER	SIZE	PRICE
C102874282	1/4"	£7.29

SPECIFICATIONS

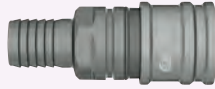
Nominal flow diameter	8 mm (5/16")
Max. working pressure	10 bar (145 psi)
Min. burst pressure	40 bar (580 psi)
Temperature range	-40°C to +150°C (-40°F to +302°F)
Coupling & nipple material	Hard anodised aluminium
Kv (double shut-off)	2.93
Cv (double shut-off)	3.39
Seal material	EPDM: -30°C to +150°C (86°F to 302°F) FVMQ: -40°C to +150°C (-40°F to +302°F)

FEATURES

- Unequalled low pressure drop
- Lightweight & compact design
- Colour coding option to eliminate cross connection
- Universal connections for total flexibility

Flow coefficient Kv / Cv are specified for flow direction with lowest value. Colour coding possible as an option.

Double Shut-Off

COUPLINGS
487 SERIES
HOSE BARB – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104871026	5/8"	16 mm	£122.57

HOSE BARB – FVMQ SEAL

C104871036	5/8"	16 mm	£129.59
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487 SERIES
HOSE BARB 90° ANGLE – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104871926	5/8"	16 mm	£141.39

HOSE BARB 90° ANGLE – FVMQ SEAL

C104871936	5/8"	16 mm	£144.52
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487 SERIES
BSPP MALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C104871274	3/8" BSPP	£119.40
C104871275	1/2" BSPP	£125.77

BSPP MALE – FVMQ SEAL

C104871284	3/8" BSPP	£126.38
C104871285	1/2" BSPP	£132.76

487 SERIES
BSPP MALE 90° ANGLE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C104871974	3/8" BSPP	£141.39
C104871975	1/2" BSPP	£141.39

BSPP MALE 90° ANGLE – FVMQ SEAL

C104871984	3/8" BSPP	£144.52
C104871985	1/2" BSPP	POA

487 SERIES
BSPP FEMALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C104871224	3/8" BSPP	£119.40
C104871225	1/2" BSPP	£125.77

BSPP FEMALE – FVMQ SEAL

C104871234	3/8" BSPP	£126.38
C104871235	1/2" BSPP	£132.76

NIPPLES
487 SERIES
HOSE BARB – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104876026	5/8"	16 mm	POA

HOSE BARB – FVMQ SEAL

C104876036	5/8"	16 mm	POA
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487 SERIES
BSPP MALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C104876274	3/8" BSPP	POA
C104876275	1/2" BSPP	POA

BSPP MALE – FVMQ SEAL

C104876284	3/8" BSPP	POA
C104876285	1/2" BSPP	POA

487 SERIES
BSPP FEMALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C104876224	3/8" BSPP	POA
C104876225	1/2" BSPP	POA

BSPP FEMALE – FVMQ SEAL

C104876234	3/8" BSPP	POA
C104876235	1/2" BSPP	POA

ACCESSORIES
487 SERIES
WASHER / O-RING – EPDM SEAL


310

PART NUMBER	SIZE	PRICE
C104874274	3/8"	£4.96
C104874275	1/2"	POA

487 SERIES
WASHER / O-RING – FVMQ SEAL


310

PART NUMBER	SIZE	PRICE
C104874284	3/8"	POA
C104874285	1/2"	POA

SPECIFICATIONS

Nominal flow diameter	12 mm (1/2")
Max. working pressure	10 bar (145 psi)
Min. burst pressure	40 bar (580 psi)
Temperature range	-40°C to +150°C (-40°F to +302°F)
Coupling & nipple material	Hard anodised aluminium
Kv (double shut-off)	8.08
Cv (double shut-off)	9.34
Seal material	EPDM: -30°C to +150°C (86°F to 302°F) FVMQ: -40°C to +150°C (-40°F to +302°F)

FEATURES

- Unequalled low pressure drop
- Lightweight & compact design
- Colour coding option to eliminate cross connection
- Universal connections for total flexibility

Flow coefficient Kv / Cv are specified for flow direction with lowest value. Colour coding possible as an option.

Double Shut-Off

COUPLINGS
587 SERIES
HOSE BARB – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C105871027	3/4"	19 mm	POA

HOSE BARB – FVMQ SEAL

C105871037	3/4"	19 mm	POA
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587 SERIES
HOSE BARB 90° ANGLE – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C105871927	3/4"	19 mm	POA

HOSE BARB 90° ANGLE – FVMQ SEAL

C105871937	3/4"	19 mm	POA
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587 SERIES
BSPB MALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C105871275	1/2" BSPP	POA
C105871277	3/4" BSPP	POA

BSPB MALE – FVMQ SEAL

C105871285	1/2" BSPP	POA
C105871287	3/4" BSPP	POA

587 SERIES
BSPB MALE 90° ANGLE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C105871977	3/4" BSPP	POA

BSPB MALE 90° ANGLE – FVMQ SEAL

C105871987	3/4" BSPP	POA
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587 SERIES
BSPB FEMALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C105871225	1/2" BSPP	POA
C105871227	3/4" BSPP	POA

BSPB FEMALE – FVMQ SEAL

C105871235	1/2" BSPP	POA
C105871237	3/4" BSPP	POA

NIPPLES
587 SERIES
HOSE BARB – EPDM SEAL


310

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C105876027	3/4"	19 mm	POA

HOSE BARB – FVMQ SEAL

C105876037	3/4"	19 mm	POA
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587 SERIES
BSPB MALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C105876275	1/2" BSPP	POA
C105876277	3/4" BSPP	POA

BSPB MALE – FVMQ SEAL

C105876285	1/2" BSPP	POA
C105876287	3/4" BSPP	POA

587 SERIES
BSPB FEMALE – EPDM SEAL


310

PART NUMBER	THREAD	PRICE
C105876227	3/4" BSPP	POA

BSPB FEMALE – FVMQ SEAL

C105876237	3/4" BSPP	POA
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ACCESSORIES
587 SERIES
WASHER / O-RING – EPDM SEAL


310

PART NUMBER	SIZE	PRICE
C105874275	1/2"	POA
C105874277	3/4"	£5.54

587 SERIES
WASHER / O-RING – FVMQ SEAL


310

PART NUMBER	SIZE	PRICE
C105874285	1/2"	POA
C105874287	3/4"	£9.35

SPECIFICATIONS

Nominal flow diameter	32 mm (1.3")
Max. working pressure	10 bar (145 psi)
Min. burst pressure	40 bar (580 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Coupling & nipple material	Hard anodised aluminium
Kv (double shut-off)	40.0
Cv (double shut-off)	46.2
Seal material	EPDM

FEATURES

- Screw to connect
- Specifically designed for liquid cooling of electronics
- High flow
- Low pressure drop

Flow coefficient Kv / Cv are specified for flow direction with lowest value. Colour coding possible as an option.

Double Shut-Off



COUPLINGS

New



987 SERIES
BSPP FEMALE – EPDM SEAL 310

PART NUMBER	THREAD	PRICE
C109871223	1 1/2" BSPP	POA

New



987 SERIES
BSPP MALE – EPDM SEAL 310

PART NUMBER	THREAD	PRICE
C109871273	1 1/2" BSPP	POA

NIPPLES

New



987 SERIES
BSPP FEMALE – EPDM SEAL 310

PART NUMBER	THREAD	PRICE
C109876223	1 1/2" BSPP	POA

New



987 SERIES
BSPP MALE – EPDM SEAL 310

PART NUMBER	THREAD	PRICE
C109876273	1 1/2" BSPP	POA

Do you also need?

PARKAIR®

EPDM hose



Find it on page 683, section ten

FEATURES

- Safety Level 1, Standard – All couplings connect with all nipples in the range
- Safety Level 2, Colour Coding – With colour coding for easy identification
- Safety Level 3, Key Coding – With a non-interchangeable key feature that prevents cross-connection
- Safety Level 4, Safety Key Coding – With the same key coding, enabling them to be connected only with each other

**Straight Through,
Single or Double Shut-Off**



For other Safety Levels please contact your distributor.

SPECIFICATIONS	267	467	567	667	767
Nominal flow diameter	4 mm	6 mm	9 mm	14 mm	19 mm
Flow capacity – Double shut-off	17 l/min	36 l/min	76 l/min	168 l/min	306 l/min
Flow capacity – Single shut-off	17 l/min	36 l/min	78 l/min	193 l/min	334 l/min
Flow capacity – Straight through	32 l/min	62 l/min	187 l/min	413 l/min	803 l/min
Max. working pressure	20 bar	20 bar	20 bar	20 bar	20 bar
Min. burst pressure	80 bar	80 bar	80 bar	80 bar	80 bar
Temperature range	-15°C to +100°C (5°F to 212°F)				
Body material	Nickel plated brass				
Seal material	NBR				

Non-drip when using valved coupling & nipple

BRASS COUPLINGS – Safety Level 1



NON-DRIP SERIES BSPP FEMALE – UNVALVED

322

PART NUMBER	THREAD	PRICE
C102670200	1/4" BSPP	£45.09
C104670200	3/8" BSPP	£48.76
C105670200	1/2" BSPP	£61.09
C106670200	3/4" BSPP	£108.82
C107670200	1" BSPP	£150.82

BSPP FEMALE – VALVED

C102671200	1/4" BSPP	£52.92
C104671200	3/8" BSPP	£55.67
C105671200	1/2" BSPP	£70.03
C106671200	3/4" BSPP	£144.90
C107671200	1" BSPP	£233.41

BRASS NIPPLES – Safety Level 1



NON-DRIP SERIES BSPP FEMALE – UNVALVED

322

PART NUMBER	THREAD	PRICE
C102675200	1/4" BSPP	£13.94
C104675200	3/8" BSPP	£17.53
C105675200	1/2" BSPP	£17.79
C106675200	3/4" BSPP	£37.46
C107675200	1" BSPP	£45.59

BSPP FEMALE – VALVED

C102676200	1/4" BSPP	£32.65
C104676200	3/8" BSPP	£39.79
C105676200	1/2" BSPP	£40.32
C106676200	3/4" BSPP	£84.46
C107676200	1" BSPP	£102.79

DUST CAPS FOR COUPLINGS



NON-DRIP SERIES DUST CAPS

322

PART NUMBER	FOR USE WITH	PRICE
C102671000	267 Series coupling	£3.17
C104671000	467 Series coupling	£3.97
C105671000	567 Series coupling	£4.09
C106671000	667 Series coupling	£4.54
C107671000	767 Series coupling	£5.46

DUST CAPS FOR NIPPLES



NON-DRIP SERIES DUST CAPS

322

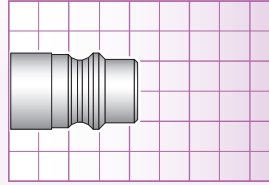
PART NUMBER	FOR USE WITH	PRICE
C102671050	267 Series nipple	£3.17
C104671050	467 Series nipple	£3.59
C105671050	567 Series nipple	£4.09
C106671050	667 Series nipple	£4.54
C107671050	767 Series nipple	£5.46



Did you know?

Products with safety benefits are indicated by a chevron at the bottom of their table

FEATURES		BENEFITS	
<ul style="list-style-type: none"> Valved couplings & unvalved nipples Superior flow capacity dimensions 		<ul style="list-style-type: none"> Fast, easy, one hand operation Extremely efficient 	
SPECIFICATIONS			
Flow capacity	78 l/min (17.16 CFM)*		
Max. working pressure	35 bar (508 psi)		
Min. burst pressure	140 bar (2030 psi)		
Temperature range	-20°C to +100°C (-4°F to +212°F)		
Nominal flow diameter	7.4 mm (9/32"), Kv (Cv) 2.34 (2.72)		
Coupling material	Nickel plated brass		
Nipple material	Nickel plated brass		
Seal material	NBR		



Not actual size

Single Shut-Off



*Flow capacity measured at 4 bar (56 psi) pressure drop.

COUPLINGS

321 SERIES HOSE BARB – VALVED



PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C103211003	5/16"	8 mm	£38.83
C103211004	3/8"	10 mm	£38.83
C103211005	1/2"	13 mm	£41.35

NIPPLES

321 SERIES HOSE BARB – UNVALVED



PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C103215003	5/16"	8 mm	POA
C103215004	3/8"	10 mm	£9.66
C103215005	1/2"	13 mm	£23.56

321 SERIES BSPT MALE – VALVED



PART NUMBER	THREAD	PRICE
C103211152	1/4" BSPT	£40.63
C103211154	3/8" BSPT	£40.63
C103211155	1/2" BSPT	£42.65

321 SERIES BSPT MALE – UNVALVED



PART NUMBER	THREAD	PRICE
C103215151	1/8" BSPT	£19.66
C103215152	1/4" BSPT	£7.41
C103215154	3/8" BSPT	£15.23
C103215155	1/2" BSPT	£13.75

321 SERIES BSPP FEMALE – VALVED



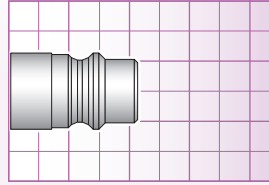
PART NUMBER	THREAD	PRICE
C103211202	1/4" BSPP	£42.65
C103211204	3/8" BSPP	£42.65
C103211205	1/2" BSPP	£44.41

321 SERIES BSPP FEMALE – UNVALVED



PART NUMBER	THREAD	PRICE
C103215202	1/4" BSPP	£9.16

FEATURES	BENEFITS
<ul style="list-style-type: none"> • Two-way shut-off • Connectable with unvalved nipples of the 321 series • Small internal dimensions 	<ul style="list-style-type: none"> • Fast, easy, one hand operation
SPECIFICATIONS	
Flow capacity	42 l/min (9.2 GPM UK)*
Max. working pressure	35 bar (508 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Nominal flow diameter	6.2 mm (1/4"), Kv (Cv): 1.26 (1.46)
Coupling material	Nickel plated brass
Nipple material	Nickel plated brass
Seals	Standard NBR For FKM seals see items marked**



Not actual size

Single or Double Shut-Off

*Flow capacity measured at 4 bar (56 psi) pressure drop.

COUPLINGS

324 SERIES HOSE BARB



320

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C103241004	3/8"	10 mm	£52.73

324 SERIES BSPT MALE



320

PART NUMBER	THREAD	PRICE
C103241152	1/4" BSPT	£61.51

324 SERIES BSPP FEMALE



320

PART NUMBER	THREAD	PRICE
C103241202	1/4" BSPP	£52.73
C103241204	3/8" BSPP	£52.73
C103241212**	1/4" BSPP	£57.62

**FKM Seal

NIPPLES

324 SERIES BSPP FEMALE – VALVED



320

PART NUMBER	THREAD	PRICE
C103246202	1/4" BSPP	£34.59

Do you also need?

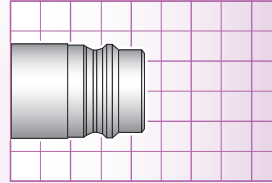


Unvalved nipples



Find it on page 147, section three

FEATURES	BENEFITS
• Valved couplings & unvalved nipples	• Fast, easy, one hand operation
SPECIFICATIONS	
Flow capacity	156 l/min (34.32 GPM UK)*
Max. working pressure	35 bar (508 psi)
Min. burst pressure	140 bar (2030 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Nominal flow diameter	10.4 mm (13/32"), Kv (Cv): 4.68 (5.44)
Coupling material	Nickel plated brass
Nipple material	Chrome plated brass
Seal material	NBR



Not actual size

Single or Double Shut-Off



*Flow capacity measured at 4 bar (56 psi) pressure drop.

COUPLINGS



325

411 SERIES HOSE BARB

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104111005	1/2"	13 mm	£59.56
C104111006	5/8"	16 mm	£59.56
C104111007	3/4"	19 mm	£61.28

NIPPLES



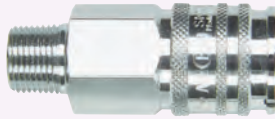
325

411 SERIES HOSE BARB – UNVALVED

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104115004	3/8"	10 mm	£12.18
C104115005	1/2"	13 mm	£8.21
C104115006	5/8"	16 mm	£12.87
C104115007	3/4"	19 mm	£12.29

HOSE BARB – VALVED

C104117005	1/2"	13 mm	£76.82
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325

411 SERIES BSPT MALE

PART NUMBER	THREAD	PRICE
C104111154	3/8" BSPT	£60.63
C104111155	1/2" BSPT	£60.63
C104111157	3/4" BSPT	£63.12



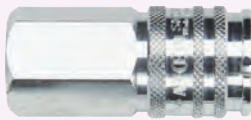
325

411 SERIES BSPP MALE – UNVALVED

PART NUMBER	THREAD	PRICE
C104115255	1/2" BSPP	£12.07
C104115257	3/4" BSPP	£19.05

BSPP MALE – VALVED

C104117255	1/2" BSPP	£42.23
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325

411 SERIES BSPP FEMALE

PART NUMBER	THREAD	PRICE
C104111205	1/2" BSPP	£61.28
C104111207	3/4" BSPP	£63.69

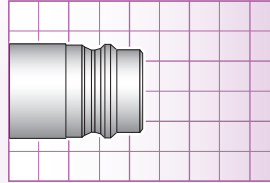


325

411 SERIES BSPP FEMALE – UNVALVED

PART NUMBER	THREAD	PRICE
C104115204	3/8" BSPP	£20.27
C104115205	1/2" BSPP	£12.14
C104115207	3/4" BSPP	£19.05

FEATURES		BENEFITS	
<ul style="list-style-type: none"> • Two-way shut-off • Connectable with series 411 unvalved nipples • Dust caps are included as standard 		<ul style="list-style-type: none"> • Fast, easy, one hand operation 	
SPECIFICATIONS			
Flow capacity	71 l/min (15.6 GPM UK)*		
Max. working pressure	35 bar (508 psi)		
Min. burst pressure	140 bar (2030 psi)		
Temperature range NBR	-30°C to +100°C (-22°F to +212°F)		
Nominal flow diameter	8.9 mm (11/32")		
Kv (Cv)	2.13 (2.48)		
Coupling material	Chrome plated brass		
Nipple material	Chrome plated brass		
Seal material	NBR		



Not actual size

Single or Double Shut-Off



*Flow capacity measured at 4 bar (56 psi) pressure drop.

COUPLINGS



**414 SERIES
HOSE BARB**

335

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104141005	1/2"	13 mm	£68.73
C104141006	5/8"	16 mm	£70.03
C104141007	3/4"	19 mm	£70.83

NIPPLES



**414 SERIES
BSPP FEMALE – VALVED**

335

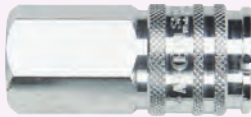
PART NUMBER	THREAD	PRICE
C104146205	1/2" BSPP	£47.84
C104146405	1/2" NPT	£47.84



**414 SERIES
BSPT MALE**

335

PART NUMBER	THREAD	PRICE
C104141155	1/2" BSPT	£68.73



**414 SERIES
BSPP FEMALE**

335

PART NUMBER	THREAD	PRICE
C104141205	1/2" BSPP	£68.73

Do you also need?



Compatible nipples



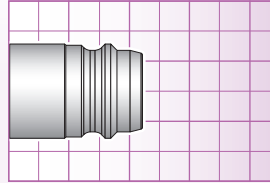
Find it on page 149, section three

FEATURES

- Straight through, valveless design
- Two-handed operation

SPECIFICATIONS

Flow capacity – straight through	226 l/min (49.72 GPM UK)*
Max. working pressure	20 bar (290 psi)
Min. burst pressure	80 bar (1160 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)
Nominal flow diameter	10.5 mm (13/32"), Kv (Cv): 6.78 (7.88)
Coupling material	Chrome plated brass
Seal material	NBR



Not actual size

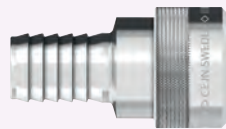
Straight Through



*Flow capacity measured at 4 bar (56 psi) pressure drop.

COUPLINGS

**417 SERIES
HOSE BARB**



340

PART NUMBER	TUBE ID	METRIC EQ.	PRICE
C104170005	1/2"	13 mm	£28.10
C104170006	5/8"	16 mm	£48.03
C104170007	3/4"	19 mm	£26.00

**417 SERIES
BSPP MALE**



340

PART NUMBER	THREAD	PRICE
C104170255	1/2" BSPP	£23.14
C104170257	3/4" BSPP	£38.87

**417 SERIES
BSPP FEMALE**



340

PART NUMBER	THREAD	PRICE
C104170205	1/2" BSPP	£26.99
C104170207	3/4" BSPP	£39.71

Do you also need?



Compatible nipples



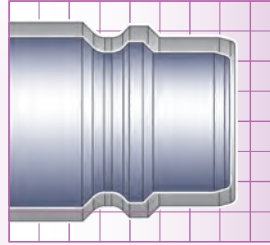
Find it on page 149, section three

FEATURES

- Two-way shut-off
- One hand operation

SPECIFICATIONS

	604	704
Flow capacity	141 l/min (31 GPM UK)*	260 l/min (57.2 GPM UK)*
Max. working pressure	35 bar (508 psi)	
Min. burst pressure	140 bar (2030 psi)	
Temperature range	-30°C to +100°C (-22°F to +212°F)	
Nominal flow diameter	14.5 mm (9/16")	19 mm (3/4")
Kv (Cv)	4.23 (4.92)	11.7 (13.6)
Coupling material	Chrome plated brass	
Nipple material	Chrome plated brass	
Seal material	NBR	



Not actual size

Single or Double Shut-Off



Nipple Profiles

604 Series front image
704 Series back image

*Flow capacity measured at 4 bar (56 psi) pressure drop.

604 COUPLINGS



**604 SERIES
BSPP FEMALE**

335

PART NUMBER	THREAD	PRICE
C106041201	3/4" BSPP	£229.51

604 NIPPLES



**604 SERIES
BSPP FEMALE – VALVED**

335

PART NUMBER	THREAD	PRICE
C106046201	3/4" BSPP	£147.99

BSPP FEMALE – UNVALVED

C106045201	3/4" BSPP	£132.95
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704 COUPLINGS



**704 SERIES
BSPP FEMALE**

335

PART NUMBER	THREAD	PRICE
C107041203	1" BSPP	£273.96

704 NIPPLES



**704 SERIES
BSPP FEMALE – VALVED**

335

PART NUMBER	THREAD	PRICE
C107046203	1" BSPP	£188.01

Do you also need?

PARKAIR®

Brass adaptors

AIGNEP



Find it on pages 548 – 561, section nine

APPLICATIONS

- Cooling system of plastic zamak, brass & aluminium injection moulds
- Cleaning & washing systems of machines
- Hot oil line connections
- Pressure washers
- Water / soap transfer
- Carpet cleaning machines
- Steam lines
- General fluid transfer

SPECIFICATIONS

Temperature range	-20°C to +100°C
Working pressure	2700 psi / 185 bar
Flow capacity	1/8" – 1"
Material	Brass

COUPLINGS



5613

**UNPLATED BRASS
BSPT MALE – FKM SEAL**

PART NUMBER	THREAD	PRICE
CP45-1154	3/8" BSPT	£40.30
CP45-1155	1/2" BSPT	£43.03
CP45-1157	3/4" BSPT	£60.65

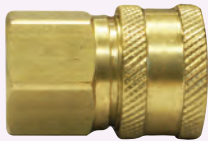
NIPPLES



5613

**UNPLATED BRASS
BSPT MALE**

PART NUMBER	THREAD	PRICE
CP45-5154	3/8" BSPT	£11.05
CP45-5155	1/2" BSPT	£12.68
CP45-5157	3/4" BSPT	£18.33



5613

**UNPLATED BRASS
BSPP FEMALE – FKM SEAL**

PART NUMBER	THREAD	PRICE
CP45-1204	3/8" BSPP	£40.30
CP45-1205	1/2" BSPP	£43.03
CP45-1207	3/4" BSPP	£60.65



5613

**UNPLATED BRASS
BSPP FEMALE**

PART NUMBER	THREAD	PRICE
CP45-5204	3/8" BSPP	£11.05
CP45-5205	1/2" BSPP	£12.68
CP45-5207	3/4" BSPP	£18.33

Do you also need?



Rubber hose

Choose from our range of Airtech hose to suit your application

Find it on pages 673 – 674, section ten

SPECIFICATIONS

Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
Coupling material	Nickel plated brass
Nipple material	Nickel plated brass

Interchange

Series 20, Series 91,
Series 06-003

Single Shut-Off



COUPLINGS

CP20 SERIES HOSE BARB – VALVED



PART NUMBER	TUBE ID	PRICE
CP20-1000	3 mm	£11.48
CP20-HG04	4 mm	£11.48
CP20-1001	5 mm	£11.48

NIPPLES

CP20 SERIES HOSE BARB – UNVALVED



PART NUMBER	TUBE ID	PRICE
CP20-5000	3 mm	£3.36
CP20-HU04	4 mm	£3.36
CP20-5001	5 mm	£3.36

CP20 SERIES METRIC MALE – VALVED



PART NUMBER	THREAD	PRICE
CP20-EGM05	M5	£11.48

CP20 SERIES METRIC MALE – UNVALVED



PART NUMBER	THREAD	PRICE
CP20-EUM05	M5	£3.64

BSPP MALE – VALVED

CP20-1151	1/8" BSPP	£11.48
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BSPP MALE – UNVALVED

CP20-5151	1/8" BSPP	£3.36
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CP20 SERIES METRIC FEMALE – VALVED



PART NUMBER	THREAD	PRICE
CP20-DGM05	M5	£11.48

CP20 SERIES METRIC FEMALE – UNVALVED



PART NUMBER	THREAD	PRICE
CP20-DUM05	M5	£3.64

BSPP FEMALE – VALVED

CP20-1201	1/8" BSPP	£11.76
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BSPP FEMALE – UNVALVED

CP20-5201	1/8" BSPP	£3.36
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CP20 SERIES HOSE COUPLINGS – VALVED



PART NUMBER	TUBE OD	TUBE ID	PRICE
CP20-PG04	4 mm	3 mm	£12.32
CP20-PG06	6 mm	4 mm	£12.32

CP20 SERIES HOSE NIPPLES – UNVALVED



PART NUMBER	TUBE OD	TUBE ID	PRICE
CP20-PU04	4 mm	3 mm	£5.88
CP20-PU05	5 mm	3 mm	£5.88
CP20-PU06	6 mm	4 mm	£5.88

CP20 SERIES PANEL MOUNT HOSE COUPLINGS – VALVED



PART NUMBER	TUBE OD	TUBE ID	THREAD	PRICE
CP20-SG04	4 mm	3 mm	M7 x 0.5	£12.32
CP20-SG06	6 mm	4 mm	M8 x 0.8	£12.32

Do you also need?

PARKAIR®

Nylon tube



Find it on pages 659 – 664, section ten

SPECIFICATIONS

Max. working pressure	15 bar (217 psi)
Temperature range	Water: -15°C to +140°C Oil: -15°C to +180°C
Coupling material	Brass
Nipple material	Brass
Seal material on valved couplings & nipples	FKM

FEATURES

- Specially designed for coolants & injection moulds
- Male threads feature pre-applied thread sealant

BENEFITS

- Superior corrosion resistance

Compatibility

Series 86 (6 mm)
Series 87 (9 mm)
International Profile

Straight Through, Single or Double Shut-Off



COUPLINGS

MOULD SERIES

STRAIGHT HOSE BARB UNVALVED



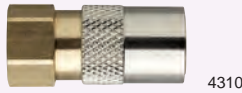
PART NUMBER	BORE	HOSE ID	PRICE
MTL7010	6 mm	3/8"	£10.54
MTL9513	9 mm	1/2"	£14.89
MTL5019	13 mm	3/4"	£38.29

STRAIGHT HOSE BARB – VALVED

MTL7010V	6 mm	3/8"	£15.30
MTL9513V	9 mm	1/2"	£19.95

MOULD SERIES

BSPP FEMALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MT20KIR1/8	6 mm	1/8" BSPP	£14.74
MT20KIR1/4	6 mm	1/4" BSPP	£16.13
MT30KIR1/4	9 mm	1/4" BSPP	£16.35

BSPP FEMALE – VALVED

MT20KIR1/8V	6 mm	1/8" BSPP	£19.43
MT20KIR1/4V	6 mm	1/4" BSPP	£20.63
MT30KIR1/4V	9 mm	1/4" BSPP	£21.00

MOULD SERIES

45° HOSE BARB – UNVALVED



PART NUMBER	BORE	HOSE ID	PRICE
MTV7010/45	6 mm	3/8"	£17.81
MTV9513/45	9 mm	1/2"	£18.64
MTV5019/45	13 mm	3/4"	£48.26

45° HOSE BARB – VALVED

MTV7010/45V	6 mm	3/8"	£19.88
MTV9513/45V	9 mm	1/2"	£29.78

MOULD SERIES

90° HOSE BARB – UNVALVED



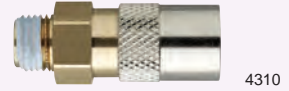
PART NUMBER	BORE	HOSE ID	PRICE
MTV7010/90	6 mm	3/8"	£13.35
MTV9513/90	9 mm	1/2"	£22.01
MTV5019/90	13 mm	3/4"	£44.33

90° HOSE BARB – VALVED

MTV7010/90V	6 mm	3/8"	£19.50
MTV9513/90V	9 mm	1/2"	£24.11

MOULD SERIES

BSPT MALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MT20KUR1/4	6 mm	1/4" BSPT	£15.75
MT30KUR1/4	9 mm	1/4" BSPT	£16.35

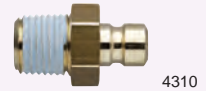
BSPT MALE – VALVED

MT20KUR1/4V	6 mm	1/4" BSPT	£19.43
MT30KUR1/4V	9 mm	1/4" BSPT	£21.00

NIPPLES

MOULD SERIES

BSPT MALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MTN701/8	6 mm	1/8" BSPT	£1.86
MTN701/4	6 mm	1/4" BSPT	£2.25
MTN951/4	9 mm	1/4" BSPT	£2.51
MTN953/8	9 mm	3/8" BSPT	£2.55
MTN951/2	9 mm	1/2" BSPT	£4.39
MTN501/2	13 mm	1/2" BSPT	£7.43
MTN503/4	13 mm	3/4" BSPT	£9.00

BSPT MALE – VALVED

MTN701/4V	6 mm	1/4" BSPT	£7.09
MTN951/4V	9 mm	1/4" BSPT	£7.43
MTN953/8V	9 mm	3/8" BSPT	£9.34

MOULD SERIES

EXTENDED CONNECTOR BSPT MALE



PART NUMBER	BORE	LENGTH	THREAD	PRICE
MTN7010/100	6 mm	100 mm	1/8" BSPT	£7.43
MTN7010/150	6 mm	150 mm	1/8" BSPT	£7.43
MTN9514/150	9 mm	150 mm	1/4" BSPT	£11.25
MTN9514/250	9 mm	250 mm	1/4" BSPT	£12.74

ACCESSORIES

PARKAIR MOULD SERIES FKM SEALS

PART NUMBER	BORE	PRICE
MOR70V	6 mm	£2.32
MOR95V	9 mm	£2.32

SPECIFICATIONS

Max. working pressure	15 bar (217 psi)
Temperature range	Water: -15°C to +140°C Oil: -15°C to +180°C
Coupling material	Brass
Nipple material	Brass
Seal material	FKM

FEATURES

- Specially designed for coolants in injection moulds
- Male threads feature pre-applied thread sealant

BENEFITS

- Superior corrosion resistance

Compatibility

European Profile

Straight Through, Single or Double Shut-Off



COUPLINGS

MOULD SERIES STRAIGHT HOSE BARB UNVALVED

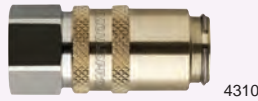


PART NUMBER	BORE	TUBE ID	PRICE
MTL6510	6 mm	3/8"	£13.31
MTL9013	9 mm	1/2"	£16.24
MTL2019	13 mm	3/4"	£38.14

STRAIGHT HOSE BARB – VALVED

MTL6510V	6 mm	3/8"	£15.00
MTL9013V	9 mm	1/2"	£18.68
MTL2019V	13 mm	3/4"	£42.11

MOULD SERIES BSPP FEMALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MT09KIR1/4	6 mm	1/4" BSPP	£16.46
MT09KIR3/8	6 mm	3/8" BSPP	£16.46
MT13KIR1/4	9 mm	1/4" BSPP	£21.68
MT13KIR3/8	9 mm	3/8" BSPP	£21.04

BSPP FEMALE – VALVED

MT09KIR1/4V	6 mm	1/4" BSPP	£17.74
MT09KIR3/8V	6 mm	3/8" BSPP	£19.20
MT13KIR1/4V	9 mm	1/4" BSPP	£23.10
MT13KIR3/8V	9 mm	3/8" BSPP	£23.06

MOULD SERIES 45° HOSE BARB – UNVALVED

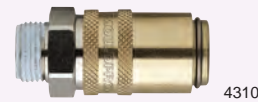


PART NUMBER	BORE	TUBE ID	PRICE
MTV6510/45	6 mm	3/8"	£20.74
MTV9013/45	9 mm	1/2"	£19.80
MTV2019/45	13 mm	3/4"	£61.21

45° HOSE BARB – VALVED

MTV6510/45V	6 mm	3/8"	£21.19
MTV9013/45V	9 mm	1/2"	£25.04
MTV2019/45V	13 mm	3/4"	£67.71

MOULD SERIES BSPT MALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MT09KUR3/8	6 mm	3/8" BSPT	£16.20
MT13KUR3/8	9 mm	3/8" BSPT	£21.04

BSPT MALE – VALVED

MT09KUR3/8V	6 mm	3/8" BSPT	£19.20
MT13KUR3/8V	9 mm	3/8" BSPT	£23.10

MOULD SERIES 90° HOSE BARB – UNVALVED



PART NUMBER	BORE	TUBE ID	PRICE
MTV6510/90	6 mm	3/8"	£17.33
MTV9013/90	9 mm	1/2"	£19.58
MTV2019/90	13 mm	3/4"	£42.71

90° HOSE BARB – VALVED

MTV6510/90V	6 mm	3/8"	£20.63
MTV9013/90V	9 mm	1/2"	£23.25
MTV2019/90V	13 mm	3/4"	£44.59

NIPPLES

MOULD SERIES BSPT MALE – UNVALVED



PART NUMBER	BORE	THREAD	PRICE
MTN651/8	6 mm	1/8" BSPT	£2.25
MTN651/4	6 mm	1/4" BSPT	£2.25
MTN901/4	9 mm	1/4" BSPT	£2.48
MTN903/8	9 mm	3/8" BSPT	£2.18
MTN201/2	13 mm	1/2" BSPT	£7.13
MTN203/4	13 mm	3/4" BSPT	£8.44

BSPT MALE – VALVED

MTN651/4V	6 mm	1/4" BSPT	£7.43
MTN901/4V	9 mm	1/4" BSPT	£7.05
MTN903/8V	9 mm	3/8" BSPT	£7.09

MOULD SERIES EXTENDED CONNECTOR



PART NUMBER	BORE	LENGTH	PRICE
MTN6510/120	6 mm	120 mm	£4.68
MTN6510/240	6 mm	240 mm	£10.13
MTN6510/360	6 mm	360 mm	£12.22
MTN9014/150	9 mm	150 mm	£7.92
MTN9014/300	9 mm	300 mm	£19.39
MTN9014/450	9 mm	450 mm	£27.23

FEATURES

- Safety Level 1, Standard – all couplings connect with all nipples in the range
- Safety Level 2, Colour coding – with colour coding for easy identification
- Safety Level 3, Key coding – with a non-interchangeable key feature that prevents cross connection
- Safety Level 4, Safety key coding – with the same key coding, enabling them to be connected only with each other

Straight Through,
Single or Double Shut-Off



For other safety levels, please contact your distributor.

SPECIFICATIONS	277	477	577	677	777
Nominal flow diameter	4 mm	6 mm	9 mm	14 mm	19 mm
Water flow – Double shut-off	17 l/min	36 l/min	76 l/min	168 l/min	306 l/min
Kv – Double shut-off	0.51 Kv	1.08 Kv	2.28 Kv	5.04 Kv	9.18 Kv
Cv – Double shut-off	0.59 Cv	1.26 Cv	2.65 Cv	5.86 Cv	10.67 Cv
Max. working pressure	20 bar	20 bar	20 bar	20 bar	20 bar
Min. burst pressure	80 bar	80 bar	80 bar	80 bar	80 bar
Temperature range	-15°C to +205°C (5°F to 401°F)				
Body material	Stainless steel				
Seal material	FKM				
Coloured ring	Up to 125°C				

Non-drip when using valved coupling & nipple

STAINLESS STEEL COUPLINGS – Safety Level 1



NON-DRIP SERIES
BSPP FEMALE – UNVALVED

324

PART NUMBER	THREAD	PRICE
C102770210	1/4" BSPP	£121.92
C104770210	3/8" BSPP	£134.63
C105770210	1/2" BSPP	£149.90
C106770210	3/4" BSPP	£288.16
C107770210	1" BSPP	£393.77

STAINLESS STEEL NIPPLES – Safety Level 1



NON-DRIP SERIES
BSPP FEMALE – UNVALVED

324

PART NUMBER	THREAD	PRICE
C102775210	1/4" BSPP	£60.21
C104775210	3/8" BSPP	£59.98
C105775210	1/2" BSPP	£70.22
C106775210	3/4" BSPP	£99.92
C107775210	1" BSPP	£130.97



NON-DRIP SERIES
BSPP FEMALE – VALVED

324

PART NUMBER	THREAD	PRICE
C102771210	1/4" BSPP	POA
C104771210	3/8" BSPP	£181.67
C105771210	1/2" BSPP	£200.23
C106771210	3/4" BSPP	£387.70
C107771210	1" BSPP	£534.29



NON-DRIP SERIES
BSPP FEMALE – VALVED

324

PART NUMBER	THREAD	PRICE
C102776210	1/4" BSPP	£166.74
C104776210	3/8" BSPP	£115.08
C105776210	1/2" BSPP	£134.97
C106776210	3/4" BSPP	£200.11
C107776210	1" BSPP	£251.70

Do you also need?



Dust Caps



Find it on page 146, section three



Did you know?

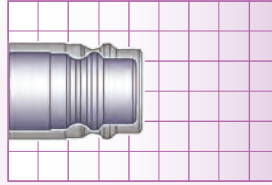
Products with safety benefits are indicated by a chevron at the bottom of their table

FEATURES

- One hand operation
- Two-way shut-off / one-way shut-off
- Supplied with dust caps

SPECIFICATIONS

	326	416
Nominal flow diameter	6.2 mm	8.9 mm
Flow capacity	With Valve	45 l/min (3.96 GPM)
	Without Valve	85 l/min (6.16 GPM)
Max. working pressure	70 bar (1015 psi)	35 bar (508 psi)
Min. burst pressure	280 bar (4060 psi)	140 bar (2030 psi)
Temperature range NBR	-15°C to +100°C (5°F to 212°F)	-15°C to +205°C (5°F to 401°F)
Coupling material	316 stainless steel	
Nipple material	316 stainless steel	
Seal material	Standard FKM	



Not actual size.

Single or Double Shut-off



326 COUPLINGS



326 SERIES BSPP FEMALE

410

PART NUMBER	THREAD	SEAL	PRICE
C103261212	1/4" BSPP	FKM	£211.72
C103261214	3/8" BSPP	FKM	£217.49

326 NIPPLES



326 SERIES BSPP FEMALE - VALVED

410

PART NUMBER	THREAD	SEAL	PRICE
C103266212	1/4" BSPP	FKM	£222.07
C103266214	3/8" BSPP	FKM	£228.56

416 COUPLINGS



416 SERIES BSPP FEMALE

410

PART NUMBER	THREAD	SEAL	PRICE
C104161215	1/2" BSPP	FKM	£308.09

416 NIPPLES



416 SERIES BSPP FEMALE - UNVALVED

410

PART NUMBER	THREAD	PRICE
C104165205	1/2" BSPP	£55.29

BSPP FEMALE - VALVED

C104166205*	1/2" BSPP	£208.51
C104166215	1/2" BSPP	£212.94

* NBR seal

Do you also need?

PARKAIR® Stainless steel tube



Find it on page 247, section four

Do you also need?



Unvalved nipples



Find it on page 15, section one



Industrial Couplings

Industrial couplings are essential components used to connect hoses or pipes in various industries. They facilitate the transfer of commodities from one place to another with ease. Our catalogue features a wide selection of PARKAIR® industrial couplings made from different materials, such as aluminium, brass, stainless steel, and polypropylene.

Types

- Cam and groove
- Lever lock and suction / delivery couplings
- Lugged polypropylene fittings
- Ground joint couplings
- Geka type water couplings
- Double lock and Macdonald couplings

Available Ranges

- PARKAIR Cam and Groove
- PARKAIR IBC Adaptors
- PARKAIR IBC Fittings
- PARKAIR Suction and Delivery Couplings
- PARKAIR Lever Lock Couplings
- PARKAIR Whipcheck
- PARKAIR Double Lock Couplings
- PARKAIR Geka Quick-Acting Couplings
- PARKAIR Macdonald Couplings
- LÜDECKE System 22 Mortar Couplings
- LÜDECKE Claw Couplings – DIN 3489
- LÜDECKE Mody – Screw Claw Couplings – DIN 3228
- LÜDECKE Claw Couplings – Stainless Steel
- LÜDECKE US Claw Couplings
- LÜDECKE Water Profi Claw Couplings
- LÜDECKE Original Geka Plus Claw Couplings – Stainless Steel



FEATURES

- Manufactured to interchange with all products produced to MIL-C-27487F
- BSPT male threads to BS21 (Taper)
- BSPP female threads to BS2779 (Parallel)
- Stainless steel cam couplings fitted with 316 stainless steel arms

PRESSURE RATINGS

Recommendations based on the use of mating fittings at ambient temperature 20°C (68°F) with standard NBR seals installed.

SPECIFICATIONS

Body	See below
Handles	See below
Gaskets	NBR
Temperature Rating	-40°C to +100°C (-40°F to +212°F)
Working pressure @ room temperature	See below

TYPE A



913

MALE NIPPLE / BSPP FEMALE STAINLESS STEEL

PART NUMBER	SIZE	THREAD	WORKING PRESSURE	PRICE
AH-A050-S	1/2"	1/2" BSPP	10.3 bar	£11.89
AH-A075-S	3/4"	3/4" BSPP	17.2 bar	£14.90
AH-A100-S	1"	1" BSPP	17.2 bar	£19.59
AH-A125-S	1 1/4"	1 1/4" BSPP	17.2 bar	£28.78
AH-A150-S	1 1/2"	1 1/2" BSPP	17.2 bar	£41.80
AH-A200-S	2"	2" BSPP	17.2 bar	£51.91
AH-A250-S	2 1/2"	2 1/2" BSPP	10.3 bar	£81.42
AH-A300-S	3"	3" BSPP	8.6 bar	£104.77
AH-A400-S	4"	4" BSPP	6.9 bar	£162.72

POLYPROPYLENE

910

AH-A050-P	1/2"	1/2" BSPP	7 bar	£1.75
AH-A075-P	3/4"	3/4" BSPP	7 bar	£1.75
AH-A100-P	1"	1" BSPP	7 bar	£2.15
AH-A150-P	1 1/2"	1 1/2" BSPP	7 bar	£3.64
AH-A200-P	2"	2" BSPP	7 bar	£4.12
AH-A300-P	3"	3" BSPP	7 bar	£7.74

ALUMINIUM

910

AH-A050-A	1/2"	1/2" BSPP	10.3 bar	£4.13
AH-A075-A	3/4"	3/4" BSPP	17.2 bar	£4.41
AH-A100-A	1"	1" BSPP	17.2 bar	£5.17
AH-A125-A	1 1/4"	1 1/4" BSPP	17.2 bar	£7.02
AH-A150-A	1 1/2"	1 1/2" BSPP	17.2 bar	£8.87
AH-A200-A	2"	2" BSPP	17.2 bar	£10.74
AH-A250-A	2 1/2"	2 1/2" BSPP	10.3 bar	£20.12
AH-A300-A	3"	3" BSPP	8.6 bar	£19.10
AH-A400-A	4"	4" BSPP	6.9 bar	£37.88

BRASS

910

AH-A050-B	1/2"	1/2" BSPP	10.3 bar	£15.18
AH-A075-B	3/4"	3/4" BSPP	17.2 bar	£18.58
AH-A100-B	1"	1" BSPP	17.2 bar	£18.58
AH-A125-B	1 1/4"	1 1/4" BSPP	17.2 bar	£24.88
AH-A150-B	1 1/2"	1 1/2" BSPP	17.2 bar	£35.10
AH-A200-B	2"	2" BSPP	17.2 bar	£45.73
AH-A250-B	2 1/2"	2 1/2" BSPP	10.3 bar	£73.48
AH-A300-B	3"	3" BSPP	8.6 bar	£76.64
AH-A400-B	4"	4" BSPP	6.9 bar	£139.03

TYPE B



913

FEMALE COUPLING / BSPT MALE STAINLESS STEEL

PART NUMBER	SIZE	THREAD	WORKING PRESSURE	PRICE
AH-B050-S	1/2"	1/2" BSPT	10.3 bar	£26.15
AH-B075-S	3/4"	3/4" BSPT	17.2 bar	£28.25
AH-B100-S	1"	1" BSPT	17.2 bar	£39.30
AH-B125-S	1 1/4"	1 1/4" BSPT	17.2 bar	£51.18
AH-B150-S	1 1/2"	1 1/2" BSPT	17.2 bar	£61.92
AH-B200-S	2"	2" BSPT	17.2 bar	£77.67
AH-B250-S	2 1/2"	2 1/2" BSPT	10.3 bar	£109.14
AH-B300-S	3"	3" BSPT	8.6 bar	£148.14
AH-B400-S	4"	4" BSPT	6.9 bar	£214.02

POLYPROPYLENE

910

AH-B075-P	3/4"	3/4" BSPT	7 bar	£9.71
AH-B100-P	1"	1" BSPT	7 bar	£11.98
AH-B150-P	1 1/2"	1 1/2" BSPT	7 bar	£19.82
AH-B200-P	2"	2" BSPT	7 bar	£22.37
AH-B300-P	3"	3" BSPT	7 bar	£29.01

ALUMINIUM

910

AH-B050-A	1/2"	1/2" BSPT	10.3 bar	£12.28
AH-B075-A	3/4"	3/4" BSPT	17.2 bar	£13.51
AH-B100-A	1"	1" BSPT	17.2 bar	£13.93
AH-B125-A	1 1/4"	1 1/4" BSPT	17.2 bar	£19.54
AH-B150-A	1 1/2"	1 1/2" BSPT	17.2 bar	£20.77
AH-B200-A	2"	2" BSPT	17.2 bar	£22.19
AH-B250-A	2 1/2"	2 1/2" BSPT	10.3 bar	£30.97
AH-B300-A	3"	3" BSPT	8.6 bar	£39.64
AH-B400-A	4"	4" BSPT	6.9 bar	£57.80

BRASS

910

AH-B050-B	1/2"	1/2" BSPT	10.3 bar	£27.35
AH-B075-B	3/4"	3/4" BSPT	17.2 bar	£27.35
AH-B100-B	1"	1" BSPT	17.2 bar	£32.68
AH-B125-B	1 1/4"	1 1/4" BSPT	17.2 bar	£55.22
AH-B150-B	1 1/2"	1 1/2" BSPT	17.2 bar	£61.82
AH-B200-B	2"	2" BSPT	17.2 bar	£70.70
AH-B250-B	2 1/2"	2 1/2" BSPT	10.3 bar	£91.66
AH-B300-B	3"	3" BSPT	8.6 bar	£127.06
AH-B400-B	4"	4" BSPT	6.9 bar	£177.84

TYPE C



FEMALE COUPLING / HOSETAIL
STAINLESS STEEL

913

PART NUMBER	SIZE	HOSE ID	WORKING PRESSURE	PRICE
AH-C050-S	1/2"	1/2"	10.3 bar	£24.91
AH-C075-S	3/4"	3/4"	17.2 bar	£28.98
AH-C100-S	1"	1"	17.2 bar	£38.68
AH-C125-S	1 1/4"	1 1/4"	17.2 bar	£53.07
AH-C150-S	1 1/2"	1 1/2"	17.2 bar	£61.73
AH-C200-S	2"	2"	17.2 bar	£84.65
AH-C250-S	2 1/2"	2 1/2"	10.3 bar	£111.04
AH-C300-S	3"	3"	8.6 bar	£158.77
AH-C400-S	4"	4"	6.9 bar	£239.66

POLYPROPYLENE

910

AH-C050-P	1/2"	1/2"	7 bar	£9.60
AH-C075-P	3/4"	3/4"	7 bar	£9.81
AH-C100-P	1"	1"	7 bar	£11.98
AH-C150-P	1 1/2"	1 1/2"	7 bar	£18.89
AH-C200-P	2"	2"	7 bar	£21.78
AH-C300-P	3"	3"	7 bar	£30.14

ALUMINIUM

910

AH-C050-A	1/2"	1/2"	10.3 bar	£12.50
AH-C075-A	3/4"	3/4"	17.2 bar	£11.67
AH-C100-A	1"	1"	17.2 bar	£13.93
AH-C125-A	1 1/4"	1 1/4"	17.2 bar	£18.06
AH-C150-A	1 1/2"	1 1/2"	17.2 bar	£21.99
AH-C200-A	2"	2"	17.2 bar	£28.50
AH-C250-A	2 1/2"	2 1/2"	10.3 bar	£35.20
AH-C300-A	3"	3"	8.6 bar	£43.88
AH-C400-A	4"	4"	6.9 bar	£61.82

BRASS

910

AH-C050-B	1/2"	1/2"	10.3 bar	£33.44
AH-C075-B	3/4"	3/4"	17.2 bar	£33.44
AH-C100-B	1"	1"	17.2 bar	£43.96
AH-C125-B	1 1/4"	1 1/4"	17.2 bar	£75.04
AH-C150-B	1 1/2"	1 1/2"	17.2 bar	£95.02
AH-C200-B	2"	2"	17.2 bar	£97.74
AH-C250-B	2 1/2"	2 1/2"	10.3 bar	£131.29
AH-C300-B	3"	3"	8.6 bar	£180.00
AH-C400-B	4"	4"	6.9 bar	£297.98

TYPE D



FEMALE COUPLING /
BSPP FEMALE
STAINLESS STEEL

913

PART NUMBER	SIZE	THREAD	WORKING PRESSURE	PRICE
AH-D050-S	1/2"	1/2" BSPP	10.3 bar	£27.42
AH-D075-S	3/4"	3/4" BSPP	17.2 bar	£30.23
AH-D100-S	1"	1" BSPP	17.2 bar	£40.34
AH-D125-S	1 1/4"	1 1/4" BSPP	17.2 bar	£52.22
AH-D150-S	1 1/2"	1 1/2" BSPP	17.2 bar	£60.88
AH-D200-S	2"	2" BSPP	17.2 bar	£76.73
AH-D250-S	2 1/2"	2 1/2" BSPP	10.3 bar	£109.14
AH-D300-S	3"	3" BSPP	8.6 bar	£143.12
AH-D400-S	4"	4" BSPP	6.9 bar	£224.03

POLYPROPYLENE

910

AH-D050-P	1/2"	1/2" BSPP	7 bar	£9.60
AH-D075-P	3/4"	3/4" BSPP	7 bar	£9.81
AH-D100-P	1"	1" BSPP	7 bar	£13.28
AH-D150-P	1 1/2"	1 1/2" BSPP	7 bar	£19.30
AH-D200-P	2"	2" BSPP	7 bar	£19.51
AH-D300-P	3"	3" BSPP	7 bar	£27.88

ALUMINIUM

910

AH-D050-A	1/2"	1/2" BSPP	10.3 bar	£12.59
AH-D075-A	3/4"	3/4" BSPP	17.2 bar	£12.72
AH-D100-A	1"	1" BSPP	17.2 bar	£13.21
AH-D125-A	1 1/4"	1 1/4" BSPP	17.2 bar	£16.12
AH-D150-A	1 1/2"	1 1/2" BSPP	17.2 bar	£19.51
AH-D200-A	2"	2" BSPP	17.2 bar	£22.08
AH-D250-A	2 1/2"	2 1/2" BSPP	10.3 bar	£32.82
AH-D300-A	3"	3" BSPP	8.6 bar	£38.60
AH-D400-A	4"	4" BSPP	6.9 bar	£56.98

BRASS

910

AH-D050-B	1/2"	1/2" BSPP	10.3 bar	£29.63
AH-D075-B	3/4"	3/4" BSPP	17.2 bar	£29.63
AH-D100-B	1"	1" BSPP	17.2 bar	£40.97
AH-D125-B	1 1/4"	1 1/4" BSPP	17.2 bar	£60.07
AH-D150-B	1 1/2"	1 1/2" BSPP	17.2 bar	£63.69
AH-D200-B	2"	2" BSPP	17.2 bar	£76.79
AH-D250-B	2 1/2"	2 1/2" BSPP	10.3 bar	£97.16
AH-D300-B	3"	3" BSPP	8.6 bar	£141.62
AH-D400-B	4"	4" BSPP	6.9 bar	£213.55

STANDARD HANDLE ASSEMBLIES

SINTERED STAINLESS STEEL
HANDLE & PIN



913

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HP075-S	1/2" – 3/4"	Handle & pin	£2.26
AH-HP100-S	1"	Handle & pin	£3.00

SINTERED STAINLESS STEEL
HANDLE, RING & PIN



913

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HRP200-S	1 1/4" – 2 1/2"	Handle, ring & pin	£4.03
AH-HRP300-S	3" – 4"	Handle, ring & pin	£6.19

TYPE DC



BLANKING CAP
STAINLESS STEEL

913

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DC050-S	1/2"	10.3 bar	£22.72
AH-DC075-S	3/4"	17.2 bar	£26.07
AH-DC100-S	1"	17.2 bar	£33.04
AH-DC125-S	1 1/4"	17.2 bar	£43.24
AH-DC150-S	1 1/2"	17.2 bar	£50.46
AH-DC200-S	2"	17.2 bar	£65.46
AH-DC250-S	2 1/2"	10.3 bar	£86.73
AH-DC300-S	3"	8.6 bar	£110.71
AH-DC400-S	4"	6.9 bar	£175.03

POLYPROPYLENE

910

AH-DC075-P	3/4"	7 bar	£8.25
AH-DC100-P	1"	7 bar	£12.95
AH-DC150-P	1 1/2"	7 bar	£17.96
AH-DC200-P	2"	7 bar	£19.92
AH-DC300-P	3"	7 bar	£27.25

ALUMINIUM

910

AH-DC050-A	1/2"	10.3 bar	£12.18
AH-DC075-A	3/4"	17.2 bar	£10.33
AH-DC100-A	1"	17.2 bar	£12.59
AH-DC125-A	1 1/4"	17.2 bar	£15.41
AH-DC150-A	1 1/2"	17.2 bar	£17.88
AH-DC200-A	2"	17.2 bar	£20.03
AH-DC250-A	2 1/2"	10.3 bar	£24.35
AH-DC300-A	3"	8.6 bar	£32.51
AH-DC400-A	4"	6.9 bar	£45.73

BRASS

910

AH-DC050-B	1/2"	10.3 bar	£27.88
AH-DC075-B	3/4"	17.2 bar	£27.88
AH-DC100-B	1"	17.2 bar	£40.26
AH-DC125-B	1 1/4"	17.2 bar	£59.76
AH-DC150-B	1 1/2"	17.2 bar	£64.40
AH-DC200-B	2"	17.2 bar	£75.04
AH-DC250-B	2 1/2"	10.3 bar	£96.92
AH-DC300-B	3"	8.6 bar	£120.14
AH-DC400-B	4"	6.9 bar	£169.99

TYPE DP



BLANKING PLUG
STAINLESS STEEL

913

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DP050-S	1/2"	10.3 bar	£9.70
AH-DP075-S	3/4"	17.2 bar	£10.63
AH-DP100-S	1"	17.2 bar	£14.90
AH-DP125-S	1 1/4"	17.2 bar	£22.53
AH-DP150-S	1 1/2"	17.2 bar	£27.20
AH-DP200-S	2"	17.2 bar	£44.20
AH-DP250-S	2 1/2"	10.3 bar	£59.10
AH-DP300-S	3"	8.6 bar	£77.46
AH-DP400-S	4"	6.9 bar	£130.93

POLYPROPYLENE

910

AH-DP075-P	3/4"	7 bar	£1.34
AH-DP100-P	1"	7 bar	£1.55
AH-DP150-P	1 1/2"	7 bar	£2.68
AH-DP200-P	2"	7 bar	£3.41
AH-DP300-P	3"	7 bar	£8.15

ALUMINIUM

910

AH-DP050-A	1/2"	10.3 bar	£5.26
AH-DP075-A	3/4"	17.2 bar	£4.82
AH-DP100-A	1"	17.2 bar	£5.23
AH-DP125-A	1 1/4"	17.2 bar	£6.09
AH-DP150-A	1 1/2"	17.2 bar	£9.54
AH-DP200-A	2"	17.2 bar	£9.90
AH-DP250-A	2 1/2"	10.3 bar	£16.31
AH-DP300-A	3"	8.6 bar	£18.68
AH-DP400-A	4"	6.9 bar	£29.94

BRASS

910

AH-DP050-B	1/2"	10.3 bar	£11.25
AH-DP075-B	3/4"	17.2 bar	£11.25
AH-DP100-B	1"	17.2 bar	£17.03
AH-DP125-B	1 1/4"	17.2 bar	£29.32
AH-DP150-B	1 1/2"	17.2 bar	£32.00
AH-DP200-B	2"	17.2 bar	£43.35
AH-DP250-B	2 1/2"	10.3 bar	£66.58
AH-DP300-B	3"	8.6 bar	£100.95
AH-DP400-B	4"	6.9 bar	£138.72

GASKETS



GASKETS
NBR

910

PART NUMBER	SIZE	MATERIAL	PRICE
AH-G050-B	1/2"	NBR	£0.42
AH-G075-B	3/4"	NBR	£0.42
AH-G100-B	1"	NBR	£0.51
AH-G125-B	1 1/4"	NBR	£0.69
AH-G150-B	1 1/2"	NBR	£0.86
AH-G200-B	2"	NBR	£1.00
AH-G250-B	2 1/2"	NBR	£1.27
AH-G300-B	3"	NBR	£1.62
AH-G400-B	4"	NBR	£2.26

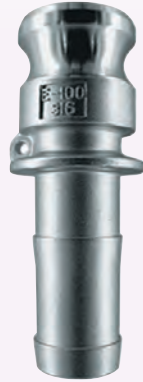


GASKETS
FKM

910

PART NUMBER	SIZE	MATERIAL	PRICE
AH-G050-V	1/2"	FKM	£4.55
AH-G075-V	3/4"	FKM	£4.55
AH-G100-V	1"	FKM	£5.78
AH-G125-V	1 1/4"	FKM	£8.99
AH-G150-V	1 1/2"	FKM	£11.70
AH-G200-V	2"	FKM	£15.44
AH-G250-V	2 1/2"	FKM	£19.10
AH-G300-V	3"	FKM	£24.37
AH-G400-V	4"	FKM	£34.99

TYPE E



MALE NIPPLE / HOSETAIL
STAINLESS STEEL

913

PART NUMBER	SIZE	HOSE ID	WORKING PRESSURE	PRICE
AH-E050-S	1/2"	1/2"	10.3 bar	£13.58
AH-E075-S	3/4"	3/4"	17.2 bar	£15.33
AH-E100-S	1"	1"	17.2 bar	£22.00
AH-E125-S	1 1/4"	1 1/4"	17.2 bar	£36.29
AH-E150-S	1 1/2"	1 1/2"	17.2 bar	£43.78
AH-E200-S	2"	2"	17.2 bar	£71.10
AH-E250-S	2 1/2"	2 1/2"	10.3 bar	£94.55
AH-E300-S	3"	3"	8.6 bar	£133.76
AH-E400-S	4"	4"	6.9 bar	£220.37

POLYPROPYLENE

910

AH-E050-P	1/2"	1/2"	7 bar	£1.55
AH-E075-P	3/4"	3/4"	7 bar	£1.75
AH-E075/050-P	3/4"	1/2"	7 bar	£1.55
AH-E100-P	1"	1"	7 bar	£2.18
AH-E150-P	1 1/2"	1 1/2"	7 bar	£3.41
AH-E200-P	2"	2"	7 bar	£6.60
AH-E300-P	3"	3"	7 bar	£13.21

ALUMINIUM

910

AH-E050-A	1/2"	1/2"	10.3 bar	£7.95
AH-E075-A	3/4"	3/4"	17.2 bar	£6.61
AH-E100-A	1"	1"	17.2 bar	£7.15
AH-E125-A	1 1/4"	1 1/4"	17.2 bar	£10.00
AH-E150-A	1 1/2"	1 1/2"	17.2 bar	£13.93
AH-E200-A	2"	2"	17.2 bar	£18.26
AH-E250-A	2 1/2"	2 1/2"	10.3 bar	£27.45
AH-E300-A	3"	3"	8.6 bar	£35.20
AH-E400-A	4"	4"	6.9 bar	£52.96

BRASS

910

AH-E050-B	1/2"	1/2"	10.3 bar	£23.64
AH-E075-B	3/4"	3/4"	17.2 bar	£23.64
AH-E100-B	1"	1"	17.2 bar	£36.44
AH-E125-B	1 1/4"	1 1/4"	17.2 bar	£47.79
AH-E150-B	1 1/2"	1 1/2"	17.2 bar	£59.87
AH-E200-B	2"	2"	17.2 bar	£77.62
AH-E250-B	2 1/2"	2 1/2"	10.3 bar	£121.80
AH-E300-B	3"	3"	8.6 bar	£182.27
AH-E400-B	4"	4"	6.9 bar	£293.23

TYPE F



MALE NIPPLE / BSPT MALE
STAINLESS STEEL

913

PART NUMBER	SIZE	THREAD	WORKING PRESSURE	PRICE
AH-F050-S	1/2"	1/2" BSPT	10.3 bar	£14.93
AH-F075-S	3/4"	3/4" BSPT	17.2 bar	£15.72
AH-F100-S	1"	1" BSPT	17.2 bar	£21.68
AH-F125-S	1 1/4"	1 1/4" BSPT	17.2 bar	£33.88
AH-F150-S	1 1/2"	1 1/2" BSPT	17.2 bar	£46.80
AH-F200-S	2"	2" BSPT	17.2 bar	£63.08
AH-F250-S	2 1/2"	2 1/2" BSPT	10.3 bar	£84.44
AH-F300-S	3"	3" BSPT	8.6 bar	£119.88
AH-F400-S	4"	4" BSPT	6.9 bar	£181.61

POLYPROPYLENE

910

AH-F050-P	1/2"	1/2" BSPT	7 bar	£1.66
AH-F075-P	3/4"	3/4" BSPT	7 bar	£1.75
AH-F075/050-P	3/4"	1/2" BSPT	7 bar	£1.66
AH-F100-P	1"	1" BSPT	7 bar	£1.75
AH-F150-P	1 1/2"	1 1/2" BSPT	7 bar	£3.75
AH-F200-P	2"	2" BSPT	7 bar	£6.40
AH-F300-P	3"	3" BSPT	7 bar	£8.05

ALUMINIUM

910

AH-F050-A	1/2"	1/2" BSPT	10.3 bar	£7.85
AH-F075-A	3/4"	3/4" BSPT	17.2 bar	£6.19
AH-F100-A	1"	1" BSPT	17.2 bar	£7.49
AH-F125-A	1 1/4"	1 1/4" BSPT	17.2 bar	£10.63
AH-F150-A	1 1/2"	1 1/2" BSPT	17.2 bar	£13.97
AH-F200-A	2"	2" BSPT	17.2 bar	£16.31
AH-F250-A	2 1/2"	2 1/2" BSPT	10.3 bar	£28.80
AH-F300-A	3"	3" BSPT	8.6 bar	£27.45
AH-F400-A	4"	4" BSPT	6.9 bar	£53.69

BRASS

910

AH-F050-B	1/2"	1/2" BSPT	10.3 bar	£22.19
AH-F075-B	3/4"	3/4" BSPT	17.2 bar	£22.19
AH-F100-B	1"	1" BSPT	17.2 bar	£30.35
AH-F125-B	1 1/4"	1 1/4" BSPT	17.2 bar	£38.60
AH-F150-B	1 1/2"	1 1/2" BSPT	17.2 bar	£42.83
AH-F200-B	2"	2" BSPT	17.2 bar	£62.14
AH-F250-B	2 1/2"	2 1/2" BSPT	10.3 bar	£87.74
AH-F300-B	3"	3" BSPT	8.6 bar	£122.52
AH-F400-B	4"	4" BSPT	6.9 bar	£185.48

LEVER LOCK COUPLINGS

DESCRIPTION

Easily assembled in just three movements, the lever lock type coupling has a double pin locking lever for smoother closing action. Specially designed for angle deviation up to 30° with tested pressure of 20 bar. Safety systems prevent accidental opening.

SPECIFICATIONS

Material	Tested non-alloy steel, galvanised.
Sizes	Available from 2" to 6" diameters.

MALE BODY –
LEVER RING NOT INCLUDED
HOSETAIL



PART NUMBER	SIZE	HOSE ID	PRICE
AH-LLM2IN	2"	2"	£10.75
AH-LLM3IN	3"	3"	£20.29
AH-LLM3.5IN	3.5"	3"	£20.99
AH-LLM4IN	4"	4"	£30.66
AH-LLM6IN	6"	6"	£49.86

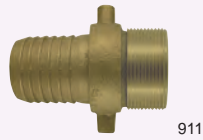
FEMALE BODY – INCLUDING O-RING
HOSETAIL



PART NUMBER	SIZE	HOSE ID	PRICE
AH-LLF2IN	2"	2"	£10.75
AH-LLF3IN	3"	3"	£20.29
AH-LLF3.5IN	3.5"	3"	£20.99
AH-LLF4IN	4"	4"	£29.92
AH-LLF6IN	6"	6"	£49.86

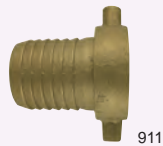
SUCTION / DELIVERY

BRASS LUG
BSPP MALE / HOSETAIL



PART NUMBER	HOSE ID	THREAD	PRICE
AJ-KSM050B	1/2"	1/2" BSPP	£8.86
AJ-KSM075B	3/4"	3/4" BSPP	£12.23
AJ-KSM100B	1"	1" BSPP	£29.64
AJ-KSM125B	1 1/4"	1 1/4" BSPP	£22.59
AJ-KSM150B	1 1/2"	1 1/2" BSPP	£39.81
AJ-KSM200B	2"	2" BSPP	£58.22
AJ-KSM300B	3"	3" BSPP	£120.93

BRASS SWIVEL HOSETAIL C/W WASHER
BSPP SWIVEL FEMALE / HOSETAIL



PART NUMBER	HOSE ID	THREAD	PRICE
AJ-KSF050B	1/2"	1/2" BSPP	£5.74
AJ-KSF075B	3/4"	3/4" BSPP	£9.55
AJ-KSF100B	1"	1" BSPP	£11.98
AJ-KSF125B	1 1/4"	1 1/4" BSPP	£24.27
AJ-KSF150B	1 1/2"	1 1/2" BSPP	£36.32
AJ-KSF200B	2"	2" BSPP	£52.04
AJ-KSF300B	3"	3" BSPP	£112.82

COMPLETE SET



PART NUMBER	SIZE	HOSE ID	PRICE
AH-LLC2IN	2"	2"	£24.29
AH-LLC3IN	3"	3"	£45.60
AH-LLC3.5IN	3.5"	3"	£51.94
AH-LLC4IN	4"	4"	£61.60
AH-LLC6IN	6"	6"	£123.20

NBR O-RING SEAL
TO SUIT FEMALE BODY



PART NUMBER	SIZE	PRICE
AH-LLO2IN	2"	£2.30
AH-LLO3IN	3"	£3.71
AH-LLO3.5IN	3.5"	£4.42
AH-LLO4IN	4"	£5.47
AH-LLO6IN	6"	£8.19

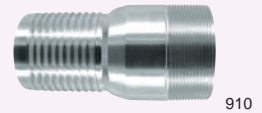
LEVER RING



PART NUMBER	SIZE	PRICE
AH-LLR2IN	2"	£11.62
AH-LLR3IN	3"	£19.26
AH-LLR3.5IN	3.5"	£29.12
AH-LLR4IN	4"	£29.22
AH-LLR6IN	6"	£61.95



PLATED STEEL
COMBINATION NIPPLE
BSPT MALE



PART NUMBER	HOSE ID	THREAD	PRICE
AI-STC00A	1/2"	1/2" BSPT	£7.75
AI-STC05A	3/4"	3/4" BSPT	£2.84
AI-STC10A	1"	1" BSPT	£3.74
AI-STC15A	1 1/4"	1 1/4" BSPT	£4.36
AI-STC20A	1 1/2"	1 1/2" BSPT	£6.80
AI-STC25A	2"	2" BSPT	£9.23
AI-STC30A	2 1/2"	2 1/2" BSPT	£13.15
AI-STC35A	3"	3" BSPT	£17.30
AI-STC40A	4"	4" BSPT	£33.12



PLATED STEEL
HOSE MENDER



PART NUMBER	HOSE ID	PRICE
AI-HM050	1/2"	£2.22
AI-HM075	3/4"	£2.63
AI-HM100	1"	£3.05
AI-HM125	1 1/4"	£4.74
AI-HM150	1 1/2"	£4.74
AI-HM200	2"	£6.71
AI-HM300	3"	£16.80



PART LE
BSPP MALE / HOSETAIL

909

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-LMB/15S/025	1 1/2" BSPP	1 1/2"	£3.73
IBC-LMB/20S/025	2" BSPP	2"	£4.85
IBC-LMB/25S/025	2 1/2" BSPP	2 1/2"	£6.16
IBC-LMB/30S/025	3" BSPP	3"	£7.45
IBC-LMB/40S/025	4" BSPP	4"	£9.89



PART LUE
URT MALE / HOSETAIL

909

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-LMU/30S/025	3" URT	3"	£7.88
IBC-LMU/40S/025	4" URT	4"	£10.29



PART LUC
URT FEMALE / HOSETAIL

909

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-LFUG/30S/025	3" URT	3"	£17.63
IBC-LFUG/40S/025	4" URT	4"	£22.89



PART LC
BSPP FEMALE / HOSETAIL

909

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-LFBG/15S/025	1 1/2" BSPP	1 1/2"	£8.11
IBC-LFBG/20S/025	2" BSPP	2"	£10.89
IBC-LFBG/25S/025	2 1/2" BSPP	2 1/2"	£13.39
IBC-LFBG/30S/025	3" BSPP	3"	£16.65
IBC-LFBG/40S/025	4" BSPP	4"	£22.89

PART LUDC
URT FEMALE / DUST CAP

909

PART NUMBER	THREAD	PRICE
IBC-LCUG/30P/025	3" URT	£10.85
IBC-LCUG/40P/025	4" URT	£15.47



PART LUB
URT FEMALE / MALE

909

PART NUMBER	FEMALE THREAD	MALE THREAD	PRICE
IBC-AFGM/004/025	4" URT	3" URT	£44.19



PART LDP
BSPP MALE / DUST CAP

909

PART NUMBER	THREAD	PRICE
IBC-LPB/15P/025	1 1/2" BSPP	£3.73
IBC-LPB/20P/025	2" BSPP	£4.85
IBC-LPB/25P/025	2 1/2" BSPP	£6.16
IBC-LPB/30P/025	3" BSPP	£7.45
IBC-LPB/40P/025	4" BSPP	£10.11

PART LDC
BSPP FEMALE / DUST CAP

909

PART NUMBER	THREAD	PRICE
IBC-LCBG/15P/025	1 1/2" BSPP	£4.98
IBC-LCBG/20P/025	2" BSPP	£6.38
IBC-LCBG/25P/025	2 1/2" BSPP	£8.11
IBC-LCBG/30P/025	3" BSPP	£10.27
IBC-LCBG/40P/025	4" BSPP	£14.65

SEALS
POLYPROPYLENE

909

PART NUMBER	SIZE	PRICE
IBC-LG15/PP/WT	1 1/2"	£1.18
IBC-LG20/PP/WT	2"	£1.40
IBC-LG25/PP/WT	2 1/2"	£1.88
IBC-LG30/PP/WT	3"	£1.88
IBC-LG40/PP/WT	4"	£2.81



PART LUDP
URT MALE / DUST PLUG

909

PART NUMBER	THREAD	PRICE
IBC-LPU/30P/025	3" URT	£7.88
IBC-LPU/40P/025	4" URT	£9.53

GROUND JOINT COUPLINGS

New



911

COMPLETE SET
CARBON STEEL

PART NUMBER	HOSE ID	THREAD	PRICE
AH-GJ050C	1/2"	1/2" BSPP	£26.67
AH-GJ075C	3/4"	3/4" BSPP	£36.56
AH-GJ100C	1"	1" BSPP	£37.50
AH-GJ125C	1 1/4"	1 1/4" BSPP	£60.08
AH-GJ150C	1 1/2"	1 1/2" BSPP	£61.68
AH-GJ200C	2"	2" BSPP	£82.89

New



911

WING NUT
CARBON STEEL

PART NUMBER	THREAD	PRICE
AH-GJ050WN	1/2" BSPP	£9.50
AH-GJ075WN	3/4" BSPP	£12.98
AH-GJ100WN	1" BSPP	£12.98
AH-GJ125WN	1 1/4" BSPP	£22.37
AH-GJ150WN	1 1/2" BSPP	£22.37
AH-GJ200WN	2" BSPP	£30.82

New

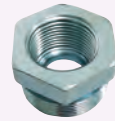


911

HOSETAIL
CARBON STEEL

PART NUMBER	HOSE ID	PRICE
AH-GJ050HS	1/2"	£5.80
AH-GJ075HS	3/4"	£9.55
AH-GJ100HS	1"	£10.05
AH-GJ125HS	1 1/4"	£14.80
AH-GJ150HS	1 1/2"	£16.23
AH-GJ200HS	2"	£19.71

New



911

FEMALE SPUD
CARBON STEEL

PART NUMBER	THREAD	PRICE
AH-GJ050FS	1/2" BSPP	£10.71
AH-GJ075FS	3/4" BSPP	£14.02
AH-GJ100FS	1" BSPP	£14.47
AH-GJ125FS	1 1/4" BSPP	£22.26
AH-GJ150FS	1 1/2" BSPP	£22.31
AH-GJ200FS	2" BSPP	£31.64

STRAINERS & FOOT VALVES

New



911

TIN CAN STRAINER

PART NUMBER	HOSE ID	PRICE
AH-TCS100	1"	£22.37
AH-TCS150	1 1/2"	£23.58
AH-TCS200	2"	£26.01
AH-TCS250	2 1/2"	£30.92
AH-TCS300	3"	£41.30
AH-TCS400	4"	£49.86
AH-TCS600	6"	£100.34
AH-TCS800	8"	£195.70

New



911

FOOT VALVE
BSPP FEMALE

PART NUMBER	THREAD	PRICE
AH-FV100	1" BSPP	£15.18
AH-FV125	1 1/4" BSPP	£17.18
AH-FV150	1 1/2" BSPP	£17.23
AH-FV200	2" BSPP	£31.58
AH-FV250	2 1/2" BSPP	£49.54
AH-FV300	3" BSPP	£53.23
AH-FV400	4" BSPP	£110.33
AH-FV500	5" BSPP	£258.54
AH-FV600	6" BSPP	£282.68
AH-FV800	8" BSPP	£534.32

GEKA TYPE WATER COUPLINGS

SPECIFICATION

Max. working pressure	50 bar (725 psi)
Temperature range	Up to 95°C (203°F)
Material	Brass



905



905

New

HOSE BARB
BRASS

HOSE BARB WITH LOCKING RING
BRASS

PART NUMBER	HOSE ID	PRICE
AI-REHE050B	1/2"	£5.37
AI-REHE075B	3/4"	£6.63
AI-REHE100B	1"	£7.37
AI-REHE125B	1 1/4"	£9.61
AI-REHE150B	1 1/2"	£14.11

PART NUMBER	HOSE ID	PRICE
AI-REHER050B	1/2"	£17.04
AI-REHER075B	3/4"	£18.07
AI-REHER100B	1"	£24.10

New

SPRAYER
BRASS



905

New

SWIVEL HOSE BARB
BRASS



905

PART NUMBER	HOSE ID	PRICE
AI-RESP050B	1/2"	£5.71
AI-RESP075B	3/4"	£26.95

PART NUMBER	HOSE ID	PRICE
AI-REHES075B	3/4"	£16.78
AI-REHES100B	1"	£24.52

BRASS ADAPTOR
BSPT MALE



905

BRASS ADAPTOR
BSPP FEMALE



905

PART NUMBER	THREAD	PRICE
AI-REM050B	1/2" BSPT	£5.30
AI-REM075B	3/4" BSPT	£5.53
AI-REM100B	1" BSPT	£5.68
AI-REM125B	1 1/4" BSPT	£7.37
AI-REM150B	1 1/2" BSPT	£8.25

PART NUMBER	THREAD	PRICE
AI-REF050B	1/2" BSPP	£5.97
AI-REF075B	3/4" BSPP	£5.97
AI-REF100B	1" BSPP	£5.99
AI-REF125B	1 1/4" BSPP	£8.06
AI-REF150B	1 1/2" BSPP	£8.95

New

3 WAY
BRASS



905

New

CAP
BRASS



905

PART NUMBER	DESCRIPTION	PRICE
AI-RE3WAY	Brass 3 Way	£26.95

PART NUMBER	DESCRIPTION	PRICE
AI-RECAP	Brass Cap	£5.71

NBR SEAL
FOR GEKA TYPE FITTINGS



905

PART NUMBER	DESCRIPTION	PRICE
AI-QCW	NBR seal	£0.96

DOUBLE LOCK COUPLINGS

SPECIFICATION

Max. working pressure	10 bar (145 psi)
Temperature range	-40°C to +95°C (-40°F to +203°F)
Material	Plated iron



905

HOSE BARB PLATED IRON

PART NUMBER	HOSE ID	PRICE
AI-QDHE038M	3/8"	£5.37
AI-QDHE050M	1/2"	£5.51
AI-QDHE075M	3/4"	£4.20
AI-QDHE100M	1"	£4.83



905

BSPT MALE ADAPTOR PLATED IRON

PART NUMBER	THREAD	PRICE
AI-QDM038M	3/8" BSPT	£4.93
AI-QDM050M	1/2" BSPT	£2.94
AI-QDM075M	3/4" BSPT	£3.70
AI-QDM100M	1" BSPT	£3.89



HOSE BARB WITH COLLAR PLATED IRON



905

PART NUMBER	HOSE ID	PRICE
AI-QDHEC075	3/4"	£4.77
AI-QDHEC100	1"	£4.15



905

BSPP FEMALE ADAPTOR PLATED IRON

PART NUMBER	THREAD	PRICE
AI-QDF038M	3/8" BSPP	£4.53
AI-QDF050M	1/2" BSPP	£2.88
AI-QDF075M	3/4" BSPP	£2.91
AI-QDF100M	1" BSPP	£3.27

NBR SEAL FOR DOUBLE LOCK FITTINGS



905

PART NUMBER	DESCRIPTION	PRICE
AI-QDM4	NBR seal	£1.80

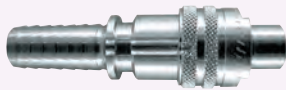
MACDONALD COUPLINGS

FEATURES

- Bayonet couplings that eliminate the risk of accidental disconnection
- Ideal for applications where a robust fitting is required

SPECIFICATIONS

Max. working pressure for air	20 bar (300 psi)
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907

MALE HEAD HOSE BARB

PART NUMBER	HOSE ID	PRICE
AI-HM038S	3/8"	£43.78
AI-HM050S	1/2"	£46.75
AI-HM075S	3/4"	£32.48



907

MALE HEAD MALE THREAD

PART NUMBER	THREAD	PRICE
AI-OM038S	3/8"	£40.42
AI-OM050S	1/2"	£57.60
AI-OM075S	3/4"	£69.57
AI-OM100S	1"	£76.48



907

MALE HEAD FEMALE THREAD

PART NUMBER	THREAD	PRICE
AI-IM038S	3/8"	£41.79
AI-IM050S	1/2"	£53.28
AI-IM075S	3/4"	£52.26
AI-IM100S	1"	£90.18

Straight Through



FEMALE HEAD HOSE BARB



907

PART NUMBER	HOSE ID	PRICE
AI-HF038S	3/8"	£28.13
AI-HF050S	1/2"	£28.86
AI-HF075S	3/4"	£25.50
AI-HF100S	1"	£36.00



907

FEMALE HEAD MALE THREAD

PART NUMBER	THREAD	PRICE
AI-OF038S	3/8"	£23.81
AI-OF050S	1/2"	£38.43
AI-OF075S	3/4"	£30.50
AI-OF100S	1"	£52.93



907

FEMALE HEAD FEMALE THREAD

PART NUMBER	THREAD	PRICE
AI-IF038S	3/8"	£35.81
AI-IF050S	1/2"	£38.59
AI-IF075S	3/4"	£40.29
AI-IF100S	1"	£31.97



Lüdecke Couplings

For more than 90 years, Lüdecke has been producing coupling systems that connect flexible media conveying lines to tools, machinery, and equipment.

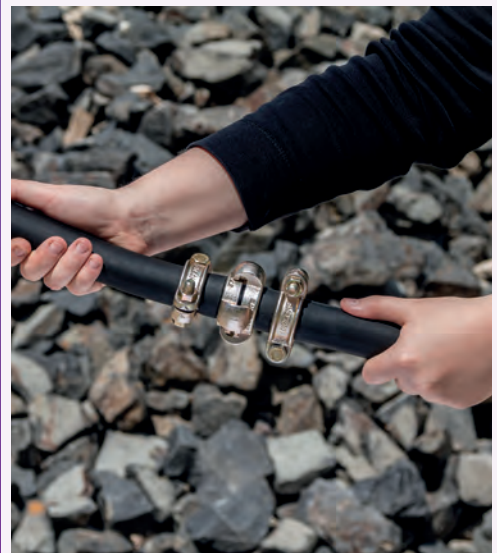
Lüdecke offers a variety of quality products made in Germany for different applications and media. The range featured on the following pages includes claw, mortar, and sandblasting couplings. These couplings and fittings come in different sizes, connections, and materials to provide high flexibility.

Various industries require reliable couplings and fittings to withstand extreme weather and operating conditions, from gardening and agriculture to construction and mining. Lüdecke specialises in providing a wide range of high-quality, durable products that have been tried and tested in harsh environments over several decades.

Safety is a priority for Lüdecke, and they offer products with various safety mechanisms, such as the MODY couplings, to assist you in selecting the correct fitting and assembly method for your application.

Advantages

- First-class solid materials (malleable iron, steel, brass)
- Safe, reliable, durable
- Simple and intuitive handling
- Different sizes and connection types (hose / threaded connection)
- Various assembly methods



SPECIFICATIONS

Max. working pressure	12 bar (174 psi)
Temperature range	Up to 100°C (212°F)
MATERIALS	
Coupling	Malleable iron zinc plated & yellow passivated (free of chrome VI) or nylon
Seals	NBR

FEATURES

- Made of malleable iron zinc plated & yellow passivated (free of chrome VI) or nylon
- Reliable connections for aggressive, abrasive media
- Robust, reliable & durable
- Simple & fast handling
- Increased safety due to various safety systems
- Claw distance 58 mm unless otherwise stated

New

SANDBLAST COUPLINGS MALLEABLE IRON



906

PART NUMBER	HOSE OD	HOSE ID	CLAW DISTANCE	PRICE
SS 19 T	32 mm	19 mm	42 mm	£46.89
SS 25 T	39 mm	25 mm	58 mm	£21.78
SS 32 T	48 mm	32 mm	58 mm	£22.97
SS 38 T	54 mm	32 mm	58 mm	£42.21

New

SANDBLAST COUPLINGS NYLON



906

PART NUMBER	HOSE OD	HOSE ID	CLAW DISTANCE	PRICE
CQP-3/4	32 mm	19 mm	58 mm	£55.84
CQP-1	39 mm	25 mm	58 mm	£55.84
CQP-2	48 mm	32 mm	58 mm	£51.61

New

SANDBLAST COUPLINGS MALLEABLE IRON FEMALE THREAD



906

PART NUMBER	THREAD	LENGTH	PRICE
SK 38 TN	1 1/4"	62 mm	£27.32
SK 38 T	1 1/4"	55 mm	£26.70

New

SANDBLAST NOZZLE HOLDER NYLON COARSE 50 FEMALE THREAD



906

PART NUMBER	HOSE OD	HOSE ID	PRICE
NHP-3/4	32 mm	19 mm	£40.46
NHP-1	39 mm	25 mm	£35.54
NHP-2	32 mm	48 mm	£35.54

New

COUPLING SEAL NBR



906

PART NUMBER	FOR USE WITH	PRICE
SKD-1	SK 38 TN	£4.92
SKD	SK 38 T	£2.01

New

COUPLING SEAL NBR



906

PART NUMBER	FOR USE WITH	PRICE
SDR-1	CQP-3/4	£10.07
SDR-2	CQP-1	£7.26
SDR-3	CQP-2	£6.44

New

SCREW STEEL ZINC PLATED



906

PART NUMBER	SIZE	PRICE
SHS	4.2 x 13	£0.36

New

AUTOMATIC SAFETY SYSTEM STEEL ZINC PLATED



906

PART NUMBER	SIZE	PRICE
DSR	Ø 2 wire	£3.53

New

SAFETY CLIP DIN 11024 STEEL ZINC PLATED



906

PART NUMBER	SIZE	PRICE
USC-1	Ø 3 wire	£0.76

SPECIFICATIONS

Max. working pressure	50 bar (725 psi)
Temperature range	-40°C to +90°C (-40°F to +194°F)
MATERIALS	
Coupling, handle	Malleable iron zinc plated & yellow passivate (free of chrome VI)
Hose stem	Steel zinc plated & yellow passivate (free of chrome VI)
Seals	NBR

FEATURES

- Made of malleable iron / steel zinc plated & yellow passivate (free of chrome VI)
- A turned stem profile can be offered for a perfect hose fit upon request, (drawing of hose or hose sample is required)
- To supply mortar, concrete or screed to pumps, spraying devices, plastering machines, etc.
- Other swivelling types available upon request
- Swivelling version made of three parts with Teflon slide to give a longer life expectancy

FEMALE MORTAR COUPLINGS RIGID, TWO HANDLE



906

PART NUMBER	THREAD	PRICE
MIG 10-X25	1" BSPP	£44.43
MIG 54/35	1 1/4" BSPP	£47.76
MIG 20/50	2" BSPP	£55.53

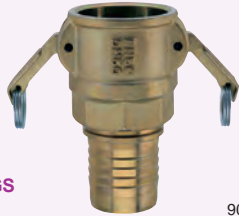
MORTAR PLUG BSPP MALE



906

PART NUMBER	THREAD	PRICE
VAG 10-X25	1" BSPP	£23.85
VAG 54/35	1 1/4" BSPP	£28.18
VAG 20/50	2" BSPP	£47.37

HOSE TAIL MORTAR COUPLINGS RIGID, TWO HANDLE



906

PART NUMBER	HOSE OD	HOSE ID	PRICE
MSTP-X25	39 mm	25 mm	£56.68
MSTP 35	59 mm	35 mm	£57.25
MSTP 50	68 mm	50 mm	£90.94

MORTAR PLUG BSPP FEMALE



906

PART NUMBER	THREAD	PRICE
VIG 10-X25	1" BSPP	£22.63
VIG 54/35	1 1/4" BSPP	£27.32
VIG 20/35	2" BSPP	£57.25

MALE SCREWING STEM FOR HYDRAULIC CRIMPING BSPP MALE



906

PART NUMBER	THREAD	HOSE OD	HOSE ID	PRICE
MSTP-X25T	1" BSPP	39 mm	25 mm	£13.61
MSTP-35T	1 1/4" BSPP	59 mm	35 mm	£15.97
MSTP-50T	2" BSPP	68 mm	50 mm	£40.10

MORTAR PLUG HOSE BARB



906

PART NUMBER	HOSE OD	HOSE ID	PRICE
VSTP-X25	39 mm	25 mm	£25.28
VSTP 35	59 mm	35 mm	£27.57
VSTP 50	68 mm	50 mm	£44.15

COUPLING SEAL NBR



906

PART NUMBER	SIZE	PRICE
MDR 25	1"	£0.75
MDR 35	1 1/4"	£0.97
MDR 50	2"	£1.18

CRIMPED FERRULE FOR HYDRAULIC CRIMPING



906

PART NUMBER	HOSE OD	HOSE ID	PRICE
PH-X25	39 mm	25 mm	£16.11
PH-35	59 mm	35 mm	£20.19
PH-50	68 mm	50 mm	£32.83

SPECIFICATIONS

Max. working pressure	10 bar (145 psi)
Temperature range	-40°C to +95°C (-40°F to +203°F)
Coupling material	Malleable iron, zinc plated & yellow passivated (free of chrome VI)

DIN 3481/3482/3483/3484/3485 have now been replaced by DIN 3489

FEATURES

- Universal coupling, worldwide used system for compressed air in construction & industry
- With oil resistant rubber ring. Steam resistant available upon request
- 100% couple test & sight control



906



906

HOSE CLAW COUPLINGS STANDARD

PART NUMBER	HOSE ID	PRICE
SKG 6	1/4"	£13.96
SKG 10	3/8"	£9.31
SKG 13	1/2"	£8.41
SKG 15	5/8"	£9.02
SKG 19	3/4"	£7.88
SKG 25	1"	£9.74
SKG 32	1 1/4"	£13.61

HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	HOSE ID	PRICE
SKB 13	1/2"	£10.17
SKB 15	5/8"	£12.82
SKB 19	3/4"	£8.27
SKB 25	1"	£12.35

BSPP FEMALE CLAW COUPLINGS WITH HEXAGON



906

PART NUMBER	THREAD	PRICE
KIG 14	1/4" BSPP	£10.31
KIG 38	3/8" BSPP	£10.31
KIG 12	1/2" BSPP	£10.74
KIG 34	3/4" BSPP	£8.56
KIG 10	1" BSPP	£10.17
KIG 54	1 1/4" BSPP	£20.05

BSPP MALE CLAW COUPLINGS WITH HEXAGON



906

PART NUMBER	THREAD	PRICE
KAG 14	1/4" BSPP	£13.61
KAG 38	3/8" BSPP	£11.46
KAG 12	1/2" BSPP	£10.88
KAG 34	3/4" BSPP	£10.17
KAG 10	1" BSPP	£11.60
KAG 54	1 1/4" BSPP	£24.24

BSPP FEMALE CLAW COUPLINGS WITHOUT HEXAGON



906

PART NUMBER	THREAD	PRICE
KIGO 12	1/2" BSPP	£10.74
KIGO 34	3/4" BSPP	£8.56

BSPP MALE CLAW COUPLINGS WITHOUT HEXAGON



906

PART NUMBER	THREAD	PRICE
KAGO 34	3/4" BSPP	£10.99
KAGO 10	1" BSPP	£11.89

BLANK END CLAW COUPLING WITHOUT CHAIN



906

PART NUMBER	DESCRIPTION	PRICE
VKO	Without chain	£8.06

SPARE / REPLACEMENT CHAIN FOR BLANK END CLAW COUPLINGS



906

PART NUMBER	DESCRIPTION	PRICE
VKM-K	Steel, zinc plated chain	£2.43

BLANK END CLAW COUPLING WITH CHAIN



906

PART NUMBER	DESCRIPTION	PRICE
VKM	With chain	£11.31

Do you also need?

LUDECKE

Hose clamps



Find it on page 720, section eleven

FEATURES

- 360° swivelling, easy turning under pressure – therefore no hose twist
- 2 parts, sealing through 2 O-rings, swivelling on 2 Teflon™ discs
- 100% tight through machined gasket seat, standard rubber ring can be used
- Full bore for increased flow capacity
- For flexibility of compressed air lines in construction & industry, if used as thread coupling assembled at the tool up to 10 times higher durability compared to rigid standard couplings. The swivel principle absorbs all vibrations
- 100% couple test & sight control

SPECIFICATIONS

Max. working pressure	16 bar (232 psi)
Temperature range	-40°C to +95°C (-40°F to +203°F)
Head material	Malleable iron
Hose stem material	Turned steel with special profile, zinc plated & yellow passivated (free of chrome VI)

DIN 3481/3482/3483/3484/3485 have now been replaced by DIN 3489



906

HOSE CLAW COUPLINGS STANDARD

PART NUMBER	HOSE ID	PRICE
SKG 13-DR	1/2"	£25.53
SKG 19-DR	3/4"	£25.53
SKG 25-DR	1"	£25.53



906

HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	HOSE ID	PRICE
SKB 13-DR	1/2"	£33.98
SKB 19-DR	3/4"	£33.98
SKB 25-DR	1"	£33.98



906

BSPP FEMALE CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
KIG 12-DR	1/2" BSPP	£25.85
KIG 34-DR	3/4" BSPP	£36.56
KIG 10-DR	1" BSPP	£36.56



906

BSPP MALE CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
KAG 12-DR	1/2" BSPP	£25.85
KAG 34-DR	3/4" BSPP	£25.85
KAG 10-DR	1" BSPP	£36.56



906

NBR SEAL SUITABLE FOR OIL / AIR

PART NUMBER	TEMPERATURE RANGE	PRICE
GOER	-40°C to +95°C	£0.64



906

SILICONE SEAL SUITABLE FOR STEAM

PART NUMBER	TEMPERATURE RANGE	PRICE
GDOR	-40°C to +200°C	£12.57

SPECIFICATION

Max. working pressure	10 bar (145 psi)
Temperature range	-40°C to +95°C
Coupling material	Malleable iron, zinc plated & yellow passivated (free of chrome VI)



906

THREE WAY Y PIECE

PART NUMBER	THREAD	PRICE
DWS 34	3 x 3/4" BSPT	£28.75
DWS 10	3 x 1" BSPT	£47.51



906

THREE WAY CLAW COUPLINGS

PART NUMBER	CONNECTION	PRICE
DWSG 34	3 x KAGO 34	£66.02
DWSG 10	3 x KAGO 10	£85.90



906

FKM SEAL CHEMICAL RESISTANT

PART NUMBER	TEMPERATURE RANGE	PRICE
GVR	-40°C to +200°C	£6.34

SPECIFICATION

Max. working pressure	16 bar (232 psi)
Temperature range	-40°C to +95°C (-40°F to +203°F)
Head material	Malleable iron
Hose stem material	Turned steel with special profile, zinc plated & yellow passivated (free of chrome VI)

DIN 3481/3482/3483/3484/3485 have now been replaced by DIN 3489



906

MODY – HOSE CLAW COUPLINGS STANDARD

PART NUMBER	HOSE ID	PRICE
SSG 10	3/8"	£27.32
SSG 13	1/2"	£27.32
SSG 15	5/8"	£27.32
SSG 19	3/4"	£27.32
SSG 25	1"	£27.32
SSG 32	1 1/4"	£41.25

FEATURES

- Stronger thread – protective ring & new rubber ring on both sides laid in gasket seat
- Easy to couple, secures against accidental opening; just screw ring after coupling
- Maximum bore for full flow capacity
- For safe air lines in construction & industry
- 100% couple test & sight control



906

MODY – HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	HOSE ID	PRICE
SSG 10 S	3/8"	£36.31
SSG 13 S	1/2"	£36.31
SSG 15 S	5/8"	£36.31
SSG 19 S	3/4"	£36.31
SSG 25 S	1"	£36.31



906

MODY – HOSE CLAW COUPLINGS FOR CRIMPING SOCKETS

PART NUMBER	HOSE ID	PRICE
SSG 19 PH	3/4"	£31.65



906

MODY – HOSE CLAW COUPLINGS FOR ALUMINIUM FORGED CLAMPS

PART NUMBER	HOSE ID	PRICE
SSG 19-KSA	3/4"	£33.12



906

MODY – HOSE CLAW COUPLINGS WITH BRASS SAFETY CLAMP

PART NUMBER	HOSE ID	PRICE
SSG 13 KSM	1/2"	£56.88
SSG 19 KSM	3/4"	£85.43



906

MODY – HOSE CLAW COUPLINGS WITH THREAD FERRULE (DIN EN 14 424)

PART NUMBER	HOSE ID	HOSE OD	PRICE
SSG 133 TQ	1/2"	19 mm	£43.00
SSG 135 TQ	1/2"	23 mm	£43.00
SSG 155 TQ	5/8"	25 mm	£45.29
SSG 195 TQ	3/4"	29 mm	£45.29
SSG 196 TQ	3/4"	31 mm	£45.29
SSG 255 TQ	1"	35 mm	£55.53
SSG 257 TQ	1"	39 mm	£55.53



906

MODY – BSPP FEMALE CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
SSGI 38	3/8" BSPP	£33.73
SSGI 12	1/2" BSPP	£33.73
SSGI 34	3/4" BSPP	£39.21
SSGI 10	1" BSPP	£41.53



906

MODY – BSPP MALE CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
SSGA 38	3/8" BSPP	£35.41
SSGA 12	1/2" BSPP	£35.41
SSGA 34	3/4" BSPP	£35.41
SSGA 10	1" BSPP	£42.14

MODY – NBR SEAL SUITABLE FOR OIL / AIR



906

PART NUMBER	TEMPERATURE RANGE	PRICE
SGOR-N	-40°C to +95°C	£0.68

MODY – NBR SEAL FOR OLD GASKET SEATS SUITABLE FOR OIL / AIR



906

PART NUMBER	TEMPERATURE RANGE	PRICE
SGOR	-40°C to +95°C	£0.97

CLAW COUPLINGS WITH BORE FOR SAFETY CLIPS

SPECIFICATIONS

Max. working pressure	10 bar (145 psi)
Temperature range	-40°C to +95°C (-40°F to +203°F)
Coupling material	Malleable iron, zinc plated & yellow passivated (free of chrome VI)

FEATURES

- US-universal coupling, widely spread system for compressed air in construction & industry
- To be secured against accidental opening through safety clips DIN 11024
- With oil resistant rubber ring
- 100% couple test & sight control



906



906

HOSE US CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	HOSE ID	PRICE
SKA 11*	3/8"	£16.15
SKA 13	1/2"	£8.70
SKA 19	3/4"	£9.60
SKA 25	1"	£11.46

US MODY HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	HOSE ID	PRICE
SSC 10	3/8"	£36.91
SSC 13	1/2"	£36.91
SSC 19	3/4"	£36.91
SSC 25	1"	£36.91

*SKA 11: 2 parts with thread stem of steel



906



906

NPT MALE US CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
KAA 38	3/8" NPT	£11.78
KAA 12	1/2" NPT	£10.74
KAA 34	3/4" NPT	£10.49
KAA 10	1" NPT	£12.89

BLANK END US CLAW COUPLINGS

PART NUMBER	DESCRIPTION	PRICE
UDM	Without chain	£15.43



906



906

NPT FEMALE US CLAW COUPLINGS

PART NUMBER	THREAD	PRICE
KIA 38	3/8" NPT	£10.31
KIA 12	1/2" NPT	£9.60
KIA 34	3/4" NPT	£9.42
KIA 10	1" NPT	£10.74

NBR SEAL SUITABLE FOR OIL / AIR

PART NUMBER	TEMPERATURE RANGE	PRICE
GOOR	-40°C to +95°C	£0.68

For Universal Clip – See page 170

WHIPCHECK

PARKAIR®

WHIPCHECK – A POSITIVE SAFEGUARD FOR HOSE CONNECTIONS

FEATURES

These strong steel cables help prevent hose whip in case of accidental separation of coupling or clamp device. The safety cable reaches across the hose fittings to provide stand by safety for the hose. Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose. Thoroughly tested with years of proven service.

SPECIFICATIONS

Max. working pressure	13.8 bar (200 psi)
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910

WHIPCHECK SAFETY CABLE

PART NUMBER	CABLE	SIZE	APPROX. LENGTH	PRICE
AH-WCK-1	1/8"	1/2" – 1 1/4"	22"	£6.80
AH-WCK-2	1/4"	1 1/2" – 3"	39"	£20.79

WATER PROFI CLAW COUPLINGS

SPECIFICATIONS

Max. working pressure	50 bar (725 psi)
Temperature range	Up to 95°C (203°F)
Body material	Forged brass MS 58
Seal material	NBR



906

HOSE CLAW COUPLING

PART NUMBER	HOSE ID	PRICE
GSK 10	3/8"	£7.02
GSK 13	1/2"	£6.62
GSK 16	5/8"	£7.45
GSK 19	3/4"	£6.80
GSK 25	1"	£8.31
GSK 32	1 1/4"	£11.71
GSK 38	1 1/2"	£15.50

FEATURES

- Easy to couple, high pressure & vacuum spectrum
- Maximum bore at optimum wall thickness
- Ergonomic formed claws – optimum safety against accidental opening
- Patented special rubber ring of NBR with optimum elasticity
- Universal coupling (interchangeable with types used worldwide) for water lines in industry, construction, garages, agriculture or civil installations



906

BSPP FEMALE CLAW COUPLING WITH THREAD SEALING RING

PART NUMBER	THREAD	PRICE
GKI 14	1/4" BSPP	£7.95
GKI 38	3/8" BSPP	£6.80
GKI 12	1/2" BSPP	£6.62
GKI 34	3/4" BSPP	£6.41
GKI 10	1" BSPP	£7.20
GKI 54	1 1/4" BSPP	£9.09
GKI 15	1 1/2" BSPP	£11.71



906

BSPP MALE CLAW COUPLING

PART NUMBER	THREAD	PRICE
GKA 14	1/4" BSPP	£7.20
GKA 38	3/8" BSPP	£6.80
GKA 12	1/2" BSPP	£6.62
GKA 34	3/4" BSPP	£6.41
GKA 10	1" BSPP	£6.80
GKA 54	1 1/4" BSPP	£8.70
GKA 15	1 1/2" BSPP	£10.96



906

BLANK END CLAW COUPLING

PART NUMBER	DESCRIPTION	PRICE
GKO	Without chain	£6.80



906

EPDM SEAL SUITABLE FOR WATER

PART NUMBER	TEMPERATURE RANGE	PRICE
GKOR	-20°C to +95°C	£0.50

ORIGINAL GEKA PLUS CLAW COUPLINGS – STAINLESS STEEL

SPECIFICATIONS

Max. working pressure	40 bar (580 psi)
Temperature range	-20°C to +200°C (-4°F to +392°F)
Body material	316 stainless steel
Seal material	FKM



906

HOSE CLAW COUPLING

PART NUMBER	HOSE ID	PRICE
GSK 13 SS	1/2"	£53.17
GSK 19 SS	3/4"	£55.14
GSK 25 SS	1"	£64.41

FEATURES

- Easy to couple, high pressure & vacuum spectrum
- Maximum bore at optimum wall thickness
- Ergonomic formed claws – optimum safety against accidental opening
- Patented special rubber ring of FKM with optimum elasticity
- Universal coupling for applications in chemical, food or drink industry



906

BSPP FEMALE CLAW COUPLING WITH THREAD SEALING RING

PART NUMBER	THREAD	PRICE
GKI 12 SS	1/2" BSPP	£56.82
GKI 34 SS	3/4" BSPP	£57.36
GKI 10 SS	1" BSPP	£66.38



906

BSPP MALE CLAW COUPLING

PART NUMBER	THREAD	PRICE
GKA 12 SS	1/2" BSPP	£54.42
GKA 34 SS	3/4" BSPP	£56.82
GKA 10 SS	1" BSPP	£56.82



906

BLANK END CLAW COUPLING

PART NUMBER	DESCRIPTION	PRICE
GKO SS	Without chain	£52.70



906

FKM SEAL CHEMICAL RESISTANT

PART NUMBER	TEMPERATURE RANGE	PRICE
GKVR-N	-20°C to +200°C	£12.85

INSTANTANEOUS ALUMINIUM COUPLINGS

DESCRIPTION

The 2 1/2" (64 mm) instantaneous coupling system is used for a variety of water delivery applications to connect hoses together & to other pipework & fittings. Constructed of light alloy, it comprises of a male & female two part connection. Water flow is normally from the female half into the male half. Couplings with hosetails are held securely in position by two internally spring loaded plungers in the female half, which lock in place behind a raised lip on the male half. Both plungers must be fully retracted to allow separation of the two parts. Adaptors with threads are held securely in position by a single spring loaded plunger, which is released by a single twist mechanism. The coupling hosetails have a double rib arrangement, which facilitates wire binding or hose clamps.



6985

2 1/2" INSTANTANEOUS FEMALE ALUMINIUM ADAPTOR BSPP MALE

PART NUMBER	THREAD	PRICE
FHALF250BM100	1" BSPP	£203.52
FHALF250BM150	1 1/2" BSPP	£178.08
FHALF250BM200	2" BSPP	£114.48
FHALF250BM250	2 1/2" BSPP	£118.72
FHALF250BM300	3" BSPP	£231.08



6985

2 1/2" INSTANTANEOUS COUPLING HOSE BARB

PART NUMBER	HOSE ID	PRICE
FHCLI250H150	38 mm	£101.76
FHCLI250H175	45 mm	£101.76
FHCLI250H200	51 mm	£101.76
FHCLI250H250	64 mm	£101.76
FHCLI250H275	70 mm	£110.24
FHCLI250H300	76 mm	£127.20



6985

2 1/2" INSTANTANEOUS FEMALE ALUMINIUM ADAPTOR BSPP FEMALE

PART NUMBER	THREAD	PRICE
FHALF250BF100	1" BSPP	£206.28
FHALF250BF150	1 1/2" BSPP	£207.76
FHALF250BF200	2" BSPP	£110.24
FHALF250BF250	2 1/2" BSPP	£114.48
FHALF250BF300	3" BSPP	£233.20

INSTANTANEOUS PLUGS & CAPS

DESCRIPTION

For non-pressurised applications, plugs & caps are available. Designed to prevent the ingress of dust, insects, sand, gravel & other foreign bodies which may cause damage.

All are supplied with keep chain & hook for security.



6985

2 1/2" INSTANTANEOUS MALE ALUMINIUM ADAPTOR BSPP MALE

PART NUMBER	THREAD	PRICE
FHALM250BM100	1" BSPP	£110.24
FHALM250BM150	1 1/2" BSPP	£110.24
FHALM250BM200	2" BSPP	£67.84
FHALM250BM250	2 1/2" BSPP	£76.32
FHALM250BM300	3" BSPP	£207.34



2 1/2" INSTANTANEOUS MALE PLUGS

6985

PART NUMBER	MATERIAL	PRICE
FHPLMA250I	Light alloy	£31.80
FHPLMP250I	Plastic	£19.08
FHPLMR250	Rubber	£51.94

FHPLMR250 does not have instantaneous form



6985

2 1/2" INSTANTANEOUS MALE ALUMINIUM ADAPTOR BSPP FEMALE

PART NUMBER	THREAD	PRICE
FHALM250BF75	3/4" BSPP	£110.24
FHALM250BF100	1" BSPP	£110.24
FHALM250BF150	1 1/2" BSPP	£110.24
FHALM250BF200	2" BSPP	£63.60
FHALM250BF250	2 1/2" BSPP	£72.08
FHALM250BF300	3" BSPP	£197.16



2 1/2" INSTANTANEOUS FEMALE CAPS

6985

PART NUMBER	MATERIAL	PRICE
FHCAFA250I	Light alloy	£114.48
FHCAFR250	Rubber	£48.76

FHCAFR250 does not have instantaneous form

ADAPTORS

Three

New Additions

PART A
MALE NIPPLE / FEMALE THREAD



909

PART NUMBER	SIZE	THREAD	PRICE
IBC-CMA/10UD/027	1"	S60X6	£12.13
IBC-CMA/15UD/027	1 1/2"	S60X6	£12.13
IBC-CMA/2078RD/027	2"	RD 78	£15.33
IBC-CMA/20PB/027	2"	2" BSPP	£12.13
IBC-CMA/20UD/027	2"	S60X6	£12.13
IBC-CMAS/20UD/028	2" Short	S60X6	£9.09
IBC-CMAS/20UDNB/027	2" Short	S60X6EX	£9.09
IBC-CMAS/20NNB/027	2" Short	2" NPS	£9.09
IBC-CMAX/20UD/027	2" EXT	S60X6	£15.33
IBC-CMA/2080KT/027	2"	M80X3	£15.33
IBC-CMA/30U/027	3"	S100X8	£23.98
IBC-CMA/392U/027	3"	S92X4	£50.56
IBC-CMAX/30U/027	3"	S100X8	£31.91



909

PART HA
MALE / FEMALE THREAD

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
IBC-HMFB/75UD/027	3/4" BSPP	S60X6	£12.13
IBC-HMFB/10UD/027	1" BSPP	S60X6	£12.13
IBC-HMFB/12UD/027	1 1/4" BSPP	S60X6	£12.13
IBC-HMFB/15UD/027	1 1/2" BSPP	S60X6	£12.13
IBC-HMFB/20UD/027	2" BSPP	S60X6	£12.13
IBC-HMFB/225U/027	2" BSPP	S75X6	£16.10
IBC-HMFI/20UD/028	2" IDF	S60X6	£15.38
IBC-HMFJ/20UD/028	2" RJT	S60X6	£15.38
IBC-HMFM/20UD/027	2" NPSM	S60X6	£12.13
IBC-HMFM/20UD/027	2" NPT	S60X6	£12.13
IBC-HMFM/20UD/027	2" NPT Short	S60X6	£12.13
IBC-HMFM/20UD/027	2" BSPP	S60X6	£12.13
IBC-HMFM/20M/027	2" NPSM	S60X6	£12.13
IBC-HMFM/20M/027	2" BSPP	S56X4	£12.13
IBC-HMFR/2065UD/028	RD65	S60X6	£15.33
IBC-HMFB/30U/027	3" BSPP	S100X8	£23.98
IBC-HMFM/32U/027	2" NPS	S100X8	£23.98
IBC-HMFR/3078U/028	RD78	S100X8	£31.91
IBC-HMFM/32U/027	S60X6	S100X8	£23.98
IBC-HMFM/926U/027	S60X6	S92X4	£49.39



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PART C
FEMALE COUPLING / HOSETAIL

PART NUMBER	SIZE	HOSE ID	PRICE
IBC-CFC/20T/027	2"	2"	£19.50
IBC-CFC/215T/027	2"	1 1/2"	£25.03
IBC-CFC/21T/027	2"	1"	£25.03
IBC-CFC/212T/027	2"	1 1/4"	£25.03



909

PART HD
FEMALE THREAD

PART NUMBER	THREAD	THREAD	PRICE
IBC-HFFB/12UD/027	1 1/4" BSPP	S60X6	£15.81
IBC-HFFB/15UD/027	1 1/2" BSPP	S60X6	£15.81
IBC-HFFB/20UD/027	2" BSPP	S60X6	£15.81
IBC-HFFM/20UD/027	2" NPSM	S60X6	£15.81
IBC-HFFB/32U/027	2" BSPP	S100X8	£31.91
IBC-HFFM/32U/027	2" NPS	S100X8	£31.91



909

PART DA
MALE / FEMALE THREAD

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
IBC-DBMFB/56U20B/027	S56X4	2" BSPP	£10.54
IBC-DBMFB/56U75B/027	S56X4	3/4" BSPP	£10.54
IBC-DBMFB/64U20B/027	S64X5	2" BSPP	£10.54
IBC-DBMFB/64U75B/027	S64X5	3/4" BSPP	£10.54
IBC-DBMFB/70U20B/027	S70X6	2" BSPP	£10.54
IBC-DBMFB/70U75B/027	S70X6	3/4" BSPP	£10.54



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PART HE - POLYPROPYLENE
BSPP MALE / HOSETAIL

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-HMB/05T/027	1/2" BSPP	1/2"	£2.63
IBC-HMB/75T/027	3/4" BSPP	3/4"	£2.63
IBC-HMB/10T/027	1" BSPP	1"	£3.15
IBC-HMB/12T/027	1 1/4" BSPP	1 1/4"	£4.71
IBC-HMB/15T/027	1 1/2" BSPP	1 1/2"	£4.71
IBC-HMB/20T/027	2" BSPP	2"	£5.76
IBC-HMB/30T/027	3" BSPP	3"	£16.43

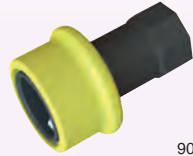


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PART HC
FEMALE THREAD / HOSETAIL

PART NUMBER	THREAD	HOSE ID	PRICE
IBC-HFUD/20T/027	S60X6	2"	£20.59
IBC-HFUD/212T/027	S60X6	1 1/4"	£20.59
IBC-HFUD/215T/027	S60X6	1 1/2"	£20.59
IBC-HFUD/21T/027	S60X6	1"	£20.59

COUPLINGS



POLYPROPYLENE COUPLING
BSPP FEMALE

909

PART NUMBER	THREAD	PRICE
IBC-DS10BFVF10BV027	1" BSPP	£57.88

NIPPLES



POLYPROPYLENE PROBE
BSPP FEMALE

909

PART NUMBER	THREAD	PRICE
IBC-DS10BMVF10BV027	1" BSPP	£39.69

ACCESSORIES

DUST CAPS
FEMALE THREAD



909

PART NUMBER	THREAD	PRICE
IBC-2BC/21B/024	2"	£3.58
IBC-2BCS/20B/024	2" BSPP	£3.58
IBC-2BC/20UD/024	S60X6	£3.58
IBC-2BC/20N/024	2" NPT	£3.58
IBC-3BC/1008U/024	S100X8	£8.05

SEALS



909

PART NUMBER	SIZE	MATERIAL	PRICE
IBC-FS20/EPD/NA	2"	EPDM/PP	£3.89
IBC-FS202/PEE/NA	S60X6 (2" BSP/NPS)	PE ELASTOMER	£3.89
IBC-HG100A/EPD/NA	S100X8	EPDM/PP	£8.65
IBC-HG100A/PE/NA	S100X8	PE Elastomer	£3.84
IBC-HG100C/EPD/NA	S100X8	EPDM	£2.24
IBC-HG92/LDPE/NA	S92X4	LDPE	£4.36
IBC-HG926/EPD/NA	S92X4	EPDM/PP	£4.11

DUST CAP



909

PART NUMBER	SIZE	PRICE
IBC-CFH/30C/027	3"	£33.72

Do you also need?

PARKAIR®

Chemical hose



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