

# QUICK CONNECT HYDRAULIC & FLUID COUPLINGS



164

CEJN  
Hydraulic X64 Series  
Flat Faced Nipples  
ISO 16028



181

PARKAIR  
Hydraulic ISO A Series



165

CEJN  
Hydraulic X65 Series  
Flat Faced ISO 16028



182

PARKAIR  
Hydraulic ISO B Series

New  
Additions



166

CEJN  
Hydraulic X66 Series  
ISO 16028



183

PARKAIR  
Hydraulic ISO B Series  
Brass



167

CEJN  
Hydraulic 525 Series  
Nordic Range



184

PARKAIR  
Hydraulic ISO B Series

New  
Additions



168

CEJN  
Hydraulic 232 Series



185

PARKAIR  
Hydraulic Screw to  
Connect

New  
Additions



169

CEJN  
Hydraulic 358  
Snap-Check Series



186

PARKAIR  
Hydraulic Stainless Steel  
Couplings  
30 & 40 Series

New  
Additions



170

CEJN  
Hydraulic Ultra High  
Pressure 115 Series



187

PARKAIR  
Hydraulic 'H' Series  
Interchange

New  
Additions



171

CEJN  
Hydraulic Ultra High  
Pressure 116 Series



189

SNAP-TITE  
Hydraulic Quick Release  
Series



172

CEJN  
Hydraulic Ultra High  
Pressure 125 Series



191

PARKAIR  
Hydraulic Agricultural



173

CEJN  
Hydraulic Ultra High  
Pressure 135 Series



New

192

HOLMBURY  
HQ Series - ISO 160028  
Flat Face Couplings



174

CEJN  
Hydraulic Ultra High  
Pressure 218 Series



New

192

HOLMBURY  
HCP Series - ISO 160028  
Flat Face Couplings

New  
Additions



175

CEJN  
Hydraulic Ultra High  
Pressure 950 Series  
Porting Blocks



New

193

HOLMBURY  
DIN V Series - ISO 5675  
Poppet Seal Couplings



176

CEJN  
Hydraulic Ultra High  
Pressure 950 Series  
Adaptors



New

193

HOLMBURY  
DIN B Series - ISO 5675  
Ball Seal Couplings



178

CEJN  
Plug-In WEO Series



New

194

HOLMBURY  
IA Series  
Hydraulic ISO A & B



180

PARKAIR  
Hydraulic Flat Faced  
Couplings ISO 16028




New


194

HOLMBURY  
IB Series  
Hydraulic ISO A & B


# QUICK CONNECT HYDRAULIC & FLUID COUPLINGS

**New**  **194** | **HOLMBURY IBB Series**  
Hydraulic ISO A & B


 **208** | **PARKAIR**  
Fluid CP20 Series

**New**  **195** | **HOLMBURY TC Series**  
Screw to Connect

 **209** | **PARKAIR**  
Fluid Mould Couplings

**New**  **195** | **HOLMBURY PWC Series - Pressure Washer Couplings**

 **211** | **CEJN**  
Non-Drip Stainless Steel Series


 **196** | **CEJN**  
Fluid DLC Series  
Fluid 767 Series

 **212** | **CEJN**  
Stainless Steel 326 Series

 **197** | **CEJN**  
Fluid ultraFlow 287 Series


 **212** | **CEJN**  
Stainless Steel 416 Series

 **198** | **CEJN**  
Fluid ultraFlow 487 Series


 **213** | **PARKAIR**  
Cam and Groove


 **199** | **CEJN**  
Fluid ultraFlow 587 Series


**New Additions**  **217** | **PARKAIR**  
IBC Adaptors

 **200** | **CEJN**  
Non-Drip Fluid Series  
Brass


 **219** | **PARKAIR**  
IBC Fittings


 **201** | **CEJN**  
Fluid 321 Series


 **220** | **PARKAIR**  
Suction / Delivery  
Couplings


 **202** | **CEJN**  
Fluid 324 Series


 **221** | **PARKAIR**  
Lever Lock Couplings


 **203** | **CEJN**  
Fluid 411 Series


 **221** | **PARKAIR**  
WhipCheck


 **204** | **CEJN**  
Fluid 414 Series


**New Additions**  **222** | **PARKAIR**  
Double Lock & Geka  
Couplings

 **205** | **CEJN**  
Fluid 417 Series

 **223** | **PARKAIR**  
MacDonald Style  
Couplings & Clamps

 **206** | **CEJN**  
Fluid 604 Series  
Fluid 704 Series

**New Additions**  **224** | **LUDECKE**  
Claw Couplings & Valves

 **207** | **PARKAIR**  
Fluid 45 Series

## HYDRAULIC NIPPLES

SERIES 525 PAGE No. 167

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

SERIES 232 PAGE No. 168

Nipple Profiles	
1/4"	front image
3/8"	back image

SERIES 605 / 705 PAGE No. 170

Nipple Profiles	
605 Series	front image
705 Series	back image

## ULTRA HIGH PRESSURE HYDRAULIC NIPPLES

SERIES 115 PAGE No. 172

SERIES 116 PAGE No. 173

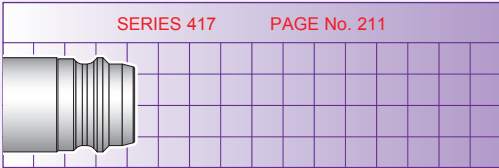
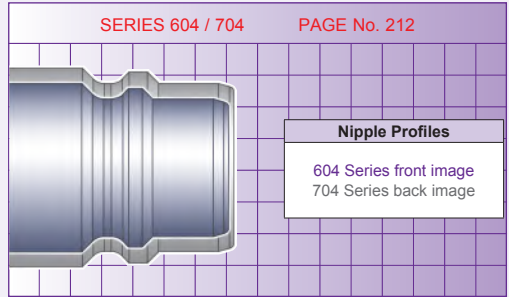
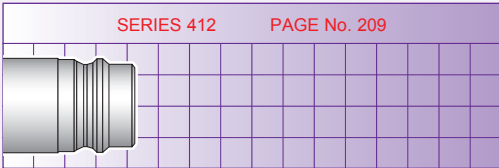
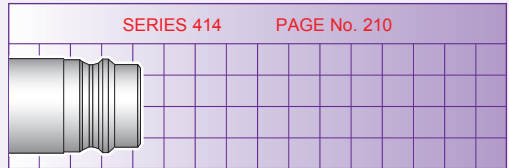
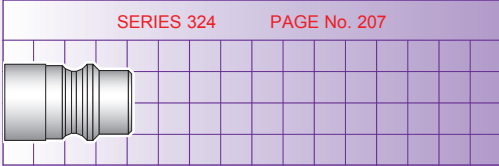
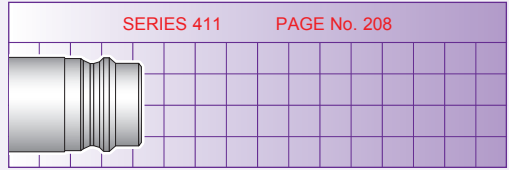
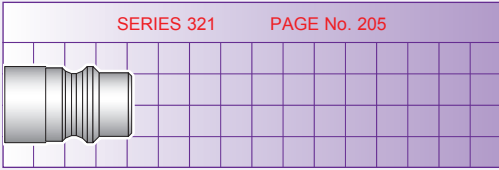
SERIES 125 PAGE No. 174

SERIES 135 PAGE No. 175

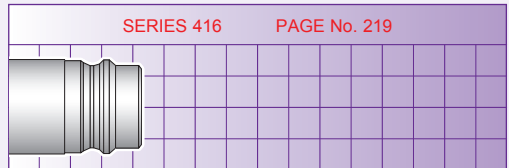
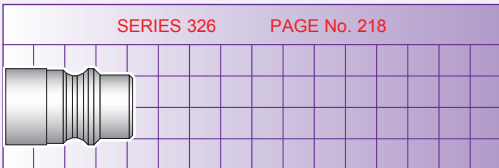
SERIES 218 PAGE No. 176

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

## FLUID NIPPLES



## STAINLESS STEEL NIPPLES



### FEATURES

- Flat faced design
- Plated steel
- Compliant with ISO Standard 16028
- Dust caps are available to further protect against environmental and system contamination
- Connects with couplings from the X65 and X66 range in the corresponding DN size

### BENEFITS

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

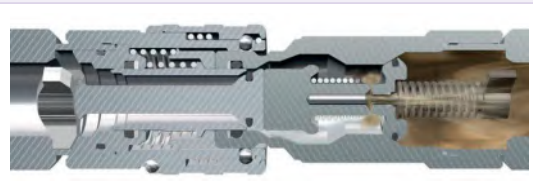
#### Interchange

ISO 16028

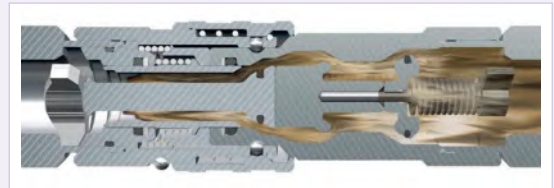
#### Double Shut-off



SPECIFICATIONS	264	364	564	664	764
Nominal flow diameter	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	16 mm (5/8")	19 mm (3/4")
Flow capacity	9 l/min (2.0 GPM UK)	19 l/min (4.2 GPM UK)	43 l/min (9.5 GPM UK)	70 l/min (15.4 GPM UK)	105 l/min (23.1 GPM UK)
Max. working pressure	500 bar	400 bar	400 bar	400 bar	400 bar
Min. burst pressure	1500 bar	1200 bar	1200 bar	1200 bar	1200 bar
Temperature range	-30°C to +100°C (-22°F to +212°F)				
Nipple material	Hardened steel (zinc passivation)				
Seal material	Nitrile (NBR), other sealing materials on request				
Connectability	With static pressure up to 500 bar on the nipple side				
Disconnection under pressure	Not allowed				



When connected the pressure relief valve opens and the pressure is punctuated. Once the pressure is equalised the nipple is easily connected.



The coupling and nipple fully connected

## NIPPLES WITH PRESSURE ELIMINATOR

### CEJN X64 SERIES 264



156

PART NUMBER	CONNECTION	PRICE
C102646202	1/4" BSPP	£48.24

### CEJN X64 SERIES 664



156

PART NUMBER	CONNECTION	PRICE
C106646201	3/4" BSPP	£78.72

### CEJN X64 SERIES 364



156

PART NUMBER	CONNECTION	PRICE
C103646204	3/8" BSPP	£49.17
C103646205	1/2" BSPP	£50.81

### CEJN X64 SERIES 764



156

PART NUMBER	CONNECTION	PRICE
C107646201	3/4" BSPP	£87.64
C107646203	1" BSPP	£87.64

### CEJN X64 SERIES 564



156

PART NUMBER	CONNECTION	PRICE
C105646205	1/2" BSPP	£61.28
C105646207	3/4" BSPP	£62.14

### FEATURES

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

### BENEFITS

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

#### Interchange

ISO 16028

#### Double Shut-off



SPECIFICATIONS	165	265	365	565	665	765
Nominal flow diameter	5.0 mm (3/16")	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	16 mm (5/8")	19 mm (3/4")
Flow capacity	3.6 l/min (0.8 GPM UK)	12 l/min (2.6 GPM UK)	23 l/min (5.1 GPM UK)	45 l/min (9.9 GPM UK)	74 l/min (16.3 GPM UK)	100 l/min (22.0 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



155

### CEJN X65 SERIES 165

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C101651201	1/8" BSPP	Nitrile (NBR)	£50.11

### SERIES 265

C102651202	1/4" BSPP	Nitrile (NBR)	£29.55
C102651212	1/4" BSPP	Viton™ (FPM)	£33.25

### SERIES 365

C103651204	3/8" BSPP	Nitrile (NBR)	£34.88
C103651214	3/8" BSPP	Viton™ (FPM)	£39.13
C103651205	1/2" BSPP	Nitrile (NBR)	£34.88
C103651215	1/2" BSPP	Viton™ (FPM)	£39.13

### SERIES 565

C105651205	1/2" BSPP	Nitrile (NBR)	£48.12
C105651215	1/2" BSPP	Viton™ (FPM)	£54.12
C105651207	3/4" BSPP	Nitrile (NBR)	£49.87
C105651217	3/4" BSPP	Viton™ (FPM)	£56.03

### SERIES 665

C106651201	3/4" BSPP	Nitrile (NBR)	£71.05
C106651211	3/4" BSPP	Viton™ (FPM)	£79.85

### SERIES 765

C107651201	3/4" BSPP	Nitrile (NBR)	£119.80
C107651211	3/4" BSPP	Viton™ (FPM)	£134.52
C107651203	1" BSPP	Nitrile (NBR)	£119.80
C107651213	1" BSPP	Viton™ (FPM)	£134.52

## PUSH-PULL COUPLINGS



155

### CEJN X65 FEMALE THREAD

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C102651282	1/4" BSPP	Nitrile (NBR)	£33.95
C103651284	3/8" BSPP	Nitrile (NBR)	£39.09
C105651285	1/2" BSPP	Nitrile (NBR)	£52.40
C106651281	3/4" BSPP	Nitrile (NBR)	£75.73
C107651281	3/4" BSPP	Nitrile (NBR)	£125.44

## NIPPLES



155

### CEJN X65 SERIES 165

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C101656201	1/8" BSPP	Nitrile (NBR)	£24.49

### SERIES 265

C102656202	1/4" BSPP	Nitrile (NBR)	£16.16
C102656212	1/4" BSPP	Viton™ (FPM)	£18.07

### SERIES 365

C103656204	3/8" BSPP	Nitrile (NBR)	£18.14
C103656214	3/8" BSPP	Viton™ (FPM)	£20.40
C103656205	1/2" BSPP	Nitrile (NBR)	£19.47
C103656215	1/2" BSPP	Viton™ (FPM)	£21.80

### SERIES 565

C105656205	1/2" BSPP	Nitrile (NBR)	£27.60
C105656215	1/2" BSPP	Viton™ (FPM)	£30.91
C105656207	3/4" BSPP	Nitrile (NBR)	£29.94
C105656217	3/4" BSPP	Viton™ (FPM)	£33.68

### SERIES 665

C106656201	3/4" BSPP	Nitrile (NBR)	£38.62
C106656211	3/4" BSPP	Viton™ (FPM)	£43.33

### SERIES 765

C107656201	3/4" BSPP	Nitrile (NBR)	£58.71
C107656211	3/4" BSPP	FPM	£65.99
C107656203	1" BSPP	Nitrile (NBR)	£59.18
C107656213	1" BSPP	FPM	£66.46

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

### FEATURES

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

### BENEFITS

- Minimises spillage during connection and 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	12 l/min (2.6 GPM UK)	23 l/min (5.1 GPM UK)	45 l/min (9.9 GPM UK)	100 l/min (22.0 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	Stainless steel, AISI 316			
Nipple material	Stainless steel, AISI 316			
Seal material	Viton™ (FPM), other sealing materials upon request			
Connectability	Without pressure			
Disconnection under pressure	Not allowed			

## COUPLINGS



**CEJN X66  
SERIES 266**

156

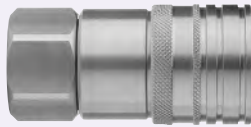
PART NUMBER	CONNECTION	PRICE
C102661212	1/4" BSPP	£264.40



**CEJN X66  
SERIES 366**

156

PART NUMBER	CONNECTION	PRICE
C103661214	3/8" BSPP	£301.97
C103661215	1/2" BSPP	£305.63



**CEJN X66  
SERIES 566**

156

PART NUMBER	CONNECTION	PRICE
C105661215	1/2" BSPP	£375.98
C105661217	3/4" BSPP	£380.61



**CEJN X66  
SERIES 766**

156

PART NUMBER	CONNECTION	PRICE
C107661211	3/4" BSPP	£552.39
C107661213	1" BSPP	£555.77

## NIPPLES



**CEJN X66  
SERIES 266**

156

PART NUMBER	CONNECTION	PRICE
C102666212	1/4" BSPP	£153.40



**CEJN X66  
SERIES 366**

156

PART NUMBER	CONNECTION	PRICE
C103666214	3/8" BSPP	£165.43
C103666215	1/2" BSPP	£167.65



**CEJN X66  
SERIES 566**

156

PART NUMBER	CONNECTION	PRICE
C105666215	1/2" BSPP	£206.58
C105666217	3/4" BSPP	£210.24



**CEJN X66  
SERIES 766**

156

PART NUMBER	CONNECTION	PRICE
C107666211	3/4" BSPP	£304.38
C107666213	1" BSPP	£304.38



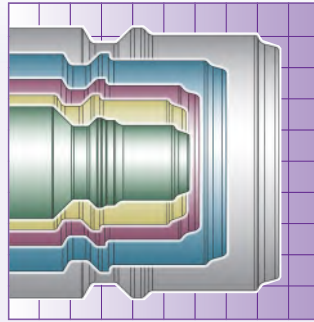
### FEATURES

- 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

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



**CEJN SERIES 525  
FEMALE THREAD – VALVED**

135

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C105251202	1/4" BSPP	Nitrile (NBR)	£28.69
C105251204	3/8" BSPP	Nitrile (NBR)	£40.10
C105251205	1/2" BSPP	Nitrile (NBR)	£40.41
C105251207	3/4" BSPP	Nitrile (NBR)	£66.62
C105251209	1" BSPP	Nitrile (NBR)	£96.98

### UNVALVED

C105250202	1/4" BSPP	Nitrile (NBR)	£28.27
C105250204	3/8" BSPP	Nitrile (NBR)	£37.30
C105250205	1/2" BSPP	Nitrile (NBR)	£35.31
C105250207	3/4" BSPP	Nitrile (NBR)	£61.09
C105250209	1" BSPP	Nitrile (NBR)	£88.46

## NIPPLES



**CEJN SERIES 525  
FEMALE THREAD – VALVED**

135

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C105256202	1/4" BSPP	Nitrile (NBR)	£16.16
C105256204	3/8" BSPP	Nitrile (NBR)	£17.21
C105256205	1/2" BSPP	Nitrile (NBR)	£18.18
C105256207	3/4" BSPP	Nitrile (NBR)	£29.94
C105256209	1" BSPP	Nitrile (NBR)	£56.03

### UNVALVED

C105255202	1/4" BSPP	No Seal	£14.79
C105255204	3/8" BSPP	No Seal	£14.56
C105255205	1/2" BSPP	No Seal	£14.41
C105255207	3/4" BSPP	No Seal	£25.00
C105255209	1" BSPP	No Seal	£54.20

## COUPLINGS WITH PRESSURE ELIMINATOR

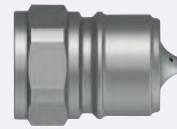


**CEJN SERIES 525  
FEMALE THREAD**

135

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C105251234	3/8" BSPP	Nitrile (NBR)	£48.74
C105251235	1/2" BSPP	Nitrile (NBR)	£49.64
C105251237	3/4" BSPP	Nitrile (NBR)	£75.41
C105251239	1" BSPP	Nitrile (NBR)	£107.03

## NIPPLES WITH PRESSURE ELIMINATOR



**CEJN SERIES 525  
FEMALE THREAD**

135

PART NUMBER	CONNECTION	SEAL MATERIAL	PRICE
C105256234	3/8" BSPP	Nitrile (NBR)	£26.16
C105256235	1/2" BSPP	Nitrile (NBR)	£26.44
C105256237	3/4" BSPP	Nitrile (NBR)	£38.31
C105256239	1" BSPP	Nitrile (NBR)	£63.42

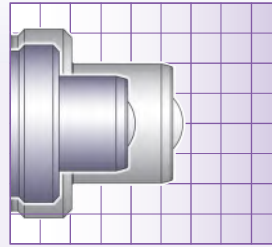


### FEATURES

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

### SPECIFICATIONS

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	Nitrile (NBR)	



Not actual size

### Double Shut-off



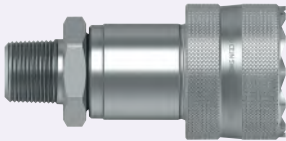
### Nipple Profiles

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

### Interchange

Various screw to connect

## COUPLINGS



CEJN SERIES 232  
MALE THREAD

160

PART NUMBER	CONNECTION	PRICE
C102321451	1/8" NPT	£16.90
C102321452	1/4" NPT	£16.86
C102321484	3/8" NPT	£22.15

## NIPPLES



CEJN SERIES 232  
FEMALE THREAD

160

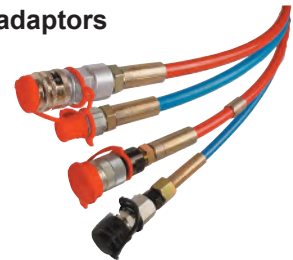


PART NUMBER	CONNECTION	PRICE
C102326451	1/8" NPT	£12.19
C102326402	1/4" NPT	£10.90
C102326434	3/8" NPT	£12.26

You may also need ...

### High pressure hose assemblies and adaptors

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



... on pages 174 – 177, section 4

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

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

### CEJN SNAP-CHECK FEMALE THREAD UNVALVED



110

PART NUMBER	CONNECTION	PRICE
C103580202	1/4" BSPP	£38.86
C103580402	1/4" NPT	£38.86

### CEJN SNAP-CHECK 90° FEMALE THREAD UNVALVED

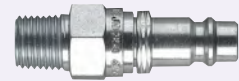


110

PART NUMBER	CONNECTION	PRICE
C103580232	1/4" BSPP	£49.87
C103580432	1/4" NPT	£50.77

## NIPPLES

### CEJN SNAP-CHECK MALE THREAD – VALVED



110

PART NUMBER	CONNECTION	PRICE
C103586151	1/8" BSPT	£26.94
C103586152	1/4" BSPT	£29.51
C103586154	3/8" BSPT	£41.19
C103586251	1/8" BSPP	£30.25
C103586282	1/4" BSPP	£29.51
C103586254	3/8" BSPP	£42.13
C103586451	1/8" NPT	£34.81
C103586452	1/4" NPT	£30.99
C103586454	3/8" NPT	£35.55
C103586551	M10 x 1.25	£30.99
C103586552	M12 x 1.5	£37.10
C103586554	M14 x 1.5	£35.55
C103586752	UNF 7/16"-20	£32.24

## SNAP-CHECK ACCESSORIES

### CEJN SNAP-CHECK RUBBER METAL SEAL



110

PART NUMBER	DESCRIPTION	PRICE
C199500061	1/8" BSPP for 1/8" Parallel male thread	£0.51
C199500062	1/4" BSPP for 1/4" Parallel male thread	£0.51
C199500064	3/8" BSPP for 3/8" Parallel male thread	£1.05

### CEJN SNAP-CHECK COPPER SEAL



110

PART NUMBER	DESCRIPTION	PRICE
C193560210	For leak-free gauge connections	£3.31

### CEJN SNAP-CHECK PROTECTIVE RUBBER COVER



110

PART NUMBER	DESCRIPTION	PRICE
C199422500	Rubber cover fits all gauges from this range	£8.33

### CEJN SNAP-CHECK CARRYING CASE WITHOUT COMPONENTS



110

PART NUMBER	DESCRIPTION	PRICE
C193560292	Measurements 375 x 270 mm	£351.57

## PRESSURE TESTING HOSE

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

SPECIFICATIONS	
Nominal flow diameter	2.0 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)

### CEJN SNAP-CHECK MALE X FEMALE



110

PART NUMBER	CONNECTION	LENGTH	PRICE
C193560021	1/4" BSPP	850 mm	£132.61
C193560041	1/4" BSPP	1650 mm	£217.87

## GAUGES

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

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



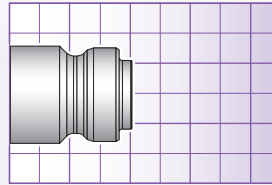
### CEJN SNAP-CHECK & PRESS-CHECK MALE THREAD BOTTOM CONNECTION



110

PART NUMBER	CONNECTION	PRESSURE RANGE	PRICE
C193560102	1/4" BSPP	0 – 25 bar (0-360 psi)	£67.98
C193560107	1/4" BSPP	0 – 60 bar (0-870 psi)	£67.98
C193560126	1/4" BSPP	0 – 250 bar (0-3630 psi)	£67.98
C193560141	1/4" BSPP	0 – 400 bar (0-5800 psi)	£67.98
C193560146	1/4" BSPP	0 – 600 bar (0-8700 psi)	£67.98
C199402120	1/4" BSPP	0 – 1000 bar (0-14503 psi)	£90.40

FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>Available in standard and flat-faced designs</li> <li>Extremely small outside dimensions</li> <li>Available with a locking sleeve</li> <li>Plastic dust caps as standard, aluminium available</li> <li>C101156272 Hose rupture valve that closes above 13 l/min (2.9 GPM)</li> </ul>		<ul style="list-style-type: none"> <li>Non drip connection and disconnection</li> <li>Optional locking sleeve provides security against involuntary disconnection</li> </ul>	
SPECIFICATIONS		Standard	Flat-Faced
Nominal flow diameter	2.5 mm (3.32")		
Flow capacity	6.0 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	Nitrile (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

### CEJN SERIES 115 FEMALE THREAD



105

PART NUMBER	CONNECTION	PRICE
C101151201	1/8" BSPP	£72.25
C101151202	1/4" BSPP	£60.43
C101151204	3/8" BSPP	£62.05
C101151401	1/8" NPT	£72.25
C101151402	1/4" NPT	£66.24
C101151404	3/8" NPT	£68.35

### CEJN SERIES 115 MALE THREAD

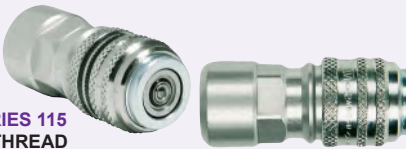


105

PART NUMBER	CONNECTION	PRICE
C101151252	1/4" BSPP	£73.95
C101151254	3/8" BSPP	£75.73
C101151452	1/4" NPT	£81.03
C101151454	3/8" NPT	£83.19

## FLAT-FACED COUPLINGS

### CEJN SERIES 115 FEMALE THREAD



105

PART NUMBER	CONNECTION	PRICE
C101151200	1/4" BSPP	£97.95

## METAL DUST CAPS

### CEJN SERIES 116



105

PART NUMBER	DESCRIPTION	PRICE
C101154100	For Couplings	£8.95
C101154101	For Nipples	£7.67
C101154102	With Pressure Eliminator for Nipples	£25.70

## NIPPLES

### CEJN SERIES 115 MALE THREAD



105

PART NUMBER	CONNECTION	PRICE
C101156152	1/4" BSPT	£38.92
C101156154	3/8" BSPT	£38.92
C101156451	1/8" NPT	£77.88
C101156452	1/4" NPT	£37.59
C101156454	3/8" NPT	£38.92

New Additions

### CEJN SERIES 115 MALE THREAD HOSE RUPTURE VALVE



105

PART NUMBER	CONNECTION	PRICE
C101156272	1/4" BSPP	£49.82
C101156254	3/8" BSPP	£68.97

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

### CEJN SERIES 115 FEMALE THREAD



105

PART NUMBER	CONNECTION	PRICE
C101156201	1/8" BSPP	£29.35
C101156202	1/4" BSPP	£25.53
C101156204	3/8" BSPP	£28.81
C101156401	1/8" NPT	£30.76
C101156402	1/4" NPT	£26.28
C101156404	3/8" NPT	£29.35

## MALE THREAD ADAPTORS

### CEJN SERIES 950 WORKING PRESSURE: 1500 BAR



110

PART NUMBER	CONNECTION	PRICE
C199501650	1/4" BSPP	£75.84

For use with 115 / 116 series

FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>Available in standard and flat-faced designs</li> <li>Extremely small outside dimensions</li> <li>Available with a locking sleeve</li> <li>Plastic dust caps as standard, aluminium available</li> </ul>		<ul style="list-style-type: none"> <li>Non drip connection and disconnection</li> <li>Optional locking sleeve provides security against involuntary disconnection</li> </ul>	
SPECIFICATIONS		Standard & T	Flat-Faced
Nominal flow diameter		2.5 mm (3.32")	
Flow capacity		6.0 l/min (1.3 GPM UK)	5.3 l/min (1.2 GPM UK)
Max. working pressure		1000 – 1500 bar	
Min. burst pressure		3000 bar	
Temperature range		-30°C to +100°C (-22°F to +212°F)	
Coupling and nipple material		Hardened, zinc chromate plated steel	
Seal material		Nitrile (NBR)	

## COUPLINGS

### CEJN SERIES 116 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C101161201	1/8" BSPP	£82.90
C101161202	1/4" BSPP	£69.26
C101161402	1/4" NPT	£78.42
C101161746**	1/4" BSPP	£319.99

\*\* C101161746 – stainless steel, with safety lock

### CEJN SERIES 116 FEMALE THREAD ANGLED CONNECTION



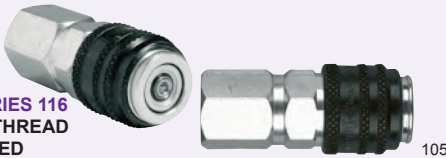
PART NUMBER	CONNECTION	PRICE
C101161230	1/4" BSPP	£127.46

### ANGLED CONNECTION – INTEGRATED SWIVEL

C101161250	1/4" BSPP	£125.18
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## FLAT-FACED COUPLINGS

### CEJN SERIES 116 FEMALE THREAD FLAT FACED



PART NUMBER	CONNECTION	PRICE
C101161219	1/4" BSPP	£97.95
C101161229*	3/8" BSPP	£100.52
C101161419	1/4" NPT	£97.95
C101161429*	3/8" NPT	£97.95

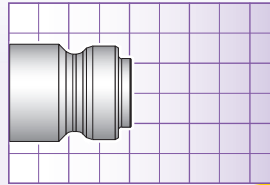
\* Maximum working pressure 1000 bar

### CEJN SERIES 116 MALE THREAD FLAT FACED



PART NUMBER	CONNECTION	PRICE
C101161269	1/4" BSPP	£100.52
C101161279*	3/8" BSPP	£103.17
C101161469	1/4" NPT	£100.52
C101161479*	3/8" NPT	£103.17

\* Maximum working pressure 1000 bar



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

## NIPPLES

### CEJN SERIES 116 FEMALE THREAD



PART NUMBER	CONNECTION	PRICE
C101166201	1/8" BSPP	£33.66
C101166202	1/4" BSPP	£29.35
C101166402	1/4" NPT	£30.13
C101166741***	1/4" BSPP	£121.65

\*\*\* C101166741 – Stainless steel body & valve, acid proof steel back part

New

### CEJN SERIES 116 MALE THREAD – WITHOUT VALVE



PART NUMBER	CONNECTION	PRICE
C101165252	1/4" BSPP	£14.59

## MALE THREAD ADAPTORS

### CEJN SERIES 950 WORKING PRESSURE: 1500 BAR



PART NUMBER	CONNECTION	PRICE
C199501650	1/4" BSPP	£75.84

For use with 115 / 116 Series

## T CONNECTORS

### CEJN SERIES 116



PART NUMBER	DESIGN	COUPLINGS	NIPPLES	PRICE
C101163166	A	1	2	£229.34
C101163116	B	2	1	£269.09
C101163161	C	2	1	£269.09
C101163111	D	3	0	£292.47
C101163616	E	1	2	£248.03
C101163666	F	0	3	£224.66

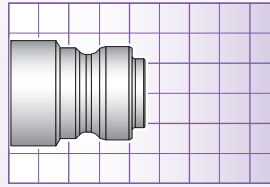
## METAL DUST CAPS

### CEJN SERIES 116



PART NUMBER	DESCRIPTION	PRICE
C101154100	For Couplings	£8.95
C101154101	For Nipples	£7.67
C101154102	With Pressure Eliminator for Nipples	£25.70

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Extremely small outside dimensions</li> <li>Patented seal design</li> <li>Available with a locking sleeve</li> <li>Plastic dust caps as standard</li> </ul>	<ul style="list-style-type: none"> <li>Non drip connection and disconnection</li> <li>Optional locking sleeve provides security against involuntary disconnection</li> </ul>
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	Nitrile (NBR)



Not actual size

### Single or Double Shut-off



**Nipple not to be pressurised in disconnected position**

## COUPLINGS

### CEJN SERIES 125 FEMALE THREAD 2000 bar (29007 psi)



105

PART NUMBER	CONNECTION	PRICE
C101251202	1/4" BSPP	£103.96

### FEMALE THREAD – 2500 bar (36259 psi)

C101251203	1/4" BSPP	£103.96
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### CEJN SERIES 125 90° FEMALE THREAD 2500 bar (36259 psi)

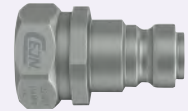


105

PART NUMBER	CONNECTION	PRICE
C101251248	1/4" BSPP	£204.47

## NIPPLES

### CEJN SERIES 125 FEMALE THREAD 2000 bar (29007 psi)



105

PART NUMBER	CONNECTION	PRICE
C101256202	1/4" BSPP	£60.81

### FEMALE THREAD – 2500 bar (36259 psi)

C101256203	1/4" BSPP	£60.81
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### CEJN SERIES 125 UNVALVED MALE THREAD 2000 bar (29007 psi)



105

PART NUMBER	CONNECTION	PRICE
C101255252	1/4" BSPP	£16.87

You may also need ...

### Pre-assembled hose kits

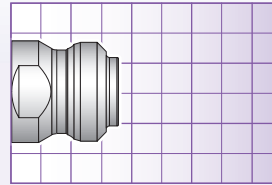
- Pressure tested and ready to use



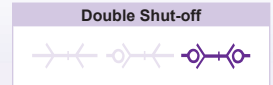
... on page 174, section 4

Plastic dust caps supplied as standard

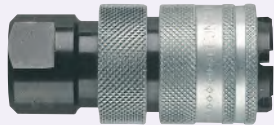
FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>Extremely high working pressure</li> <li>Safety ring design on the locking sleeve</li> <li>Plastic dust caps as standard</li> </ul>		<ul style="list-style-type: none"> <li>Provides a fast, easy and safe connection</li> <li>Non drip connection and disconnection</li> <li>Security against involuntary disconnection</li> </ul>	
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	Nitrile (NBR)		
Max. recommended number of pressure cycles	With nipple C101356505 : 1000 With nipple C101356506 : 5000		



Not actual size



## COUPLINGS



105

CEJN SERIES 135  
FEMALE THREAD

PART NUMBER	DESCRIPTION	PRICE
C101351505	M 16 x 1.5 Female with 60° Sealing Cone	£241.11

## NIPPLES



105

CEJN SERIES 135  
FEMALE THREAD

PART NUMBER	DESCRIPTION	PRICE
C101356505	M 16 x 1.5 Female with 60° Sealing Cone	£183.95

## NIPPLES – Non Rotating for Heavy Duty Applications



105

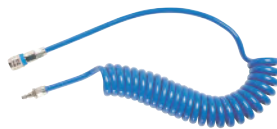
CEJN SERIES 135  
FEMALE THREAD

PART NUMBER	DESCRIPTION	PRICE
C101356506	M 16 x 1.5 Female with 60° Sealing Cone	£203.68

You may also need ...

### Tubing, hose and ducting

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



... on pages 496 – 559, section 10

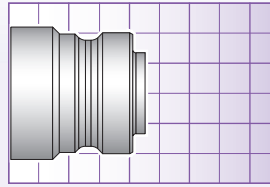
You may also need ...

### High pressure adaptors

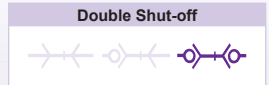


... on pages 176 – 177, section 4

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Extremely high flow</li> <li>Safety ring design on the locking sleeve</li> <li>Plastic dust caps as standard</li> </ul>	<ul style="list-style-type: none"> <li>Very efficient</li> <li>Non drip connection and disconnection</li> <li>Security against involuntary disconnection</li> </ul>
SPECIFICATIONS	
Nominal flow diameter	4.5 mm (11/64")
Flow capacity	15.0 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	Nitrile (NBR)

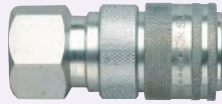


Not actual size



**Nipple not to be pressurised in disconnected position**

## COUPLINGS



CEJN SERIES 218  
FEMALE THREAD

105

PART NUMBER	CONNECTION	PRICE
C102181234	3/8" BSPP	£174.50
C102181434	3/8" NPT	£174.50

## NIPPLES



CEJN SERIES 218  
FEMALE THREAD

105

PART NUMBER	CONNECTION	PRICE
C102186204	3/8" BSPP	£124.60
C102186404	3/8" NPT	£124.60

## ULTRA HIGH PRESSURE HYDRAULIC HOSE – 951 SERIES

### PRE-ASSEMBLED HOSE KITS

#### PRESSURE TESTED AND READY TO USE

The range of CEJN high pressure hose is like the rest of the CEJN product range – a testament to quality and performance. Only the best is sold under the CEJN brand and this range is clearly part of that tradition. The range contains four hoses with different pressure ratings up to 250 MPa. With a large variety of fittings to choose from, hose kits can be assembled to meet almost all requests.



ADVANTAGES
<ul style="list-style-type: none"> <li>Ultra-high working pressures</li> <li>Maintained flexibility throughout entire service life</li> <li>Low volumetric expansion</li> <li>Smooth inner bores</li> <li>Kink resistant, steel reinforced construction</li> <li>Abrasion resistant covers</li> <li>Small outside diameter</li> <li>Superior chemical resistance</li> </ul>

BENEFITS
<p>The CEJN high-pressure hose is a spiralsided, steel reinforced, polymer hose that picks up where conventional product capabilities stop. It gives you an ultra-high working pressure, with maintained flexibility throughout its entire 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 and extended hose life, in even the toughest applications, is a result of the kink resistant steel reinforced construction, abrasion resistant covers and a superior chemical resistance. The small outside diameter makes the hose ideal for tight routing.</p>

	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)
I.D. x O.D.:	6.3 x 12.4 mm	6.3 x 13.3 mm	4.7 x 11.5 mm	4.7 x 13.0 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 and prices, please ask your distributor



**FEATURES**

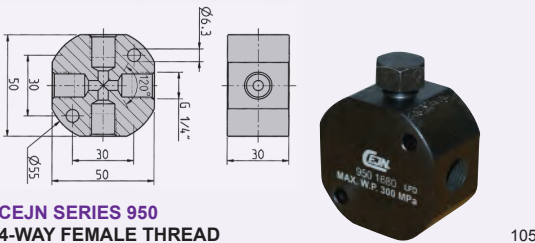
- Available in five different sizes and designs, with a varying number of ports
- Seal with 120° sealing cone or rubber metal seal

**SPECIFICATIONS**

Nominal flow diameter	5.0 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



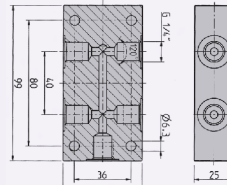
**DISTRIBUTION BLOCKS**



**CEJN SERIES 950  
4-WAY FEMALE THREAD**

105

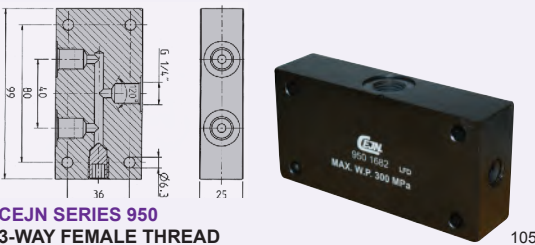
PART NUMBER	CONNECTION	DESCRIPTION	PRICE
C199501680	1/4" BSPP	Supplied with One Blind Plug	£67.90



**CEJN SERIES 950  
5-WAY FEMALE THREAD**

105

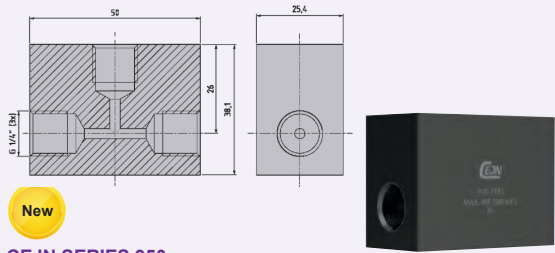
PART NUMBER	CONNECTION	PRICE
C199501683	1/4" BSPP	£146.35



**CEJN SERIES 950  
3-WAY FEMALE THREAD**

105

PART NUMBER	CONNECTION	PRICE
C199501682	1/4" BSPP	£146.35



**CEJN SERIES 950  
3-WAY FEMALE THREAD**

105

PART NUMBER	CONNECTION	PRICE
C199501785	1/4" BSPP	£96.04

**GAUGE BLOCKS**

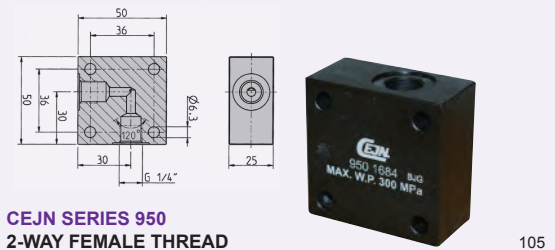


**CEJN SERIES 950  
3-WAY FEMALE THREAD**

105

PART NUMBER	CONNECTION	GAUGE CONNECTION	PRICE
C199501681	1/4" BSPP	1/2" BSP with Sealing Washer	£146.35

**'L' BLOCKS**



**CEJN SERIES 950  
2-WAY FEMALE THREAD**

105

PART NUMBER	CONNECTION	PRICE
C199501684	1/4" BSPP	£78.30



### FEATURES

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

### SPECIFICATIONS

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



## MALE THREAD ADAPTORS

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500015	1/4" BSP Male Fully Threaded Length 25 mm	£4.01

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500016	1/8" BSP Male Fully Threaded Length 22 mm	£12.61

### CEJN SERIES 950

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	£26.63

### CEJN SERIES 950

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	£26.63

### CEJN SERIES 950

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	£21.02

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501404	1/4" BSP with 120° External Cone x 3/8" NPT	£35.16

### CEJN SERIES 950

Working Pressure: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501600	1/4" BSP Male Blind Plug	£19.04

### CEJN SERIES 950

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	£21.02

### CEJN SERIES 950

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	£21.02

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501603	1/4" BSP with 60° Internal Cone x 3/8" NPT	£21.02

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501604	1/4" BSP with 60° Internal Cone x 3/8" BSPT	£21.02

### CEJN SERIES 950

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	£21.34

### CEJN SERIES 950

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	£23.17

### CEJN SERIES 950

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	£23.17

### FEATURES

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

### SPECIFICATIONS

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



## MALE THREAD ADAPTORS

### CEJN SERIES 950

Working Pressure: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501608	1/4" BSP with 60° Internal Cone x M22 x 1.5 with 60° External Cone	£24.06

### CEJN SERIES 950

Working Pressure: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501609	1/4" BSP with 120° External Cone x M22 x 1.5 with 60° External Cone	£26.47

### CEJN SERIES 950

Working Pressure: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501610	1/4" BSP with 120° External Cone x M16 x 1.5 with 60° External Cone	£26.63

### CEJN SERIES 950

Working Pressure: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501611	1/4" BSP with 120° External Cone x 3/4" – 16 UNF with 60° External Cone	£26.63

### CEJN SERIES 950

Working Pressure: 3000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501612	M16 x 1.5 with 60° External Cone x M16 x 1.5 with 60° External Cone	£50.77

### CEJN SERIES 950

Working Pressure: 2000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501613	9/16"-18 UNF with 60° External Cone x M16 x 1.5 with 60° External Cone	£50.77

### CEJN SERIES 950

Working Pressure: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501614	9/16"-18 UNF with 60° Internal Cone x M16 x 1.5 with 60° External Cone	£50.77

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501621	1/4" BSP with 60° Internal Cone x 1/4" BSPT	£21.02

### CEJN SERIES 950

Working Pressure: 2500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500883	1/4" BSP with 60° Internal Cone x 1/4" BSP with 60° Internal Cone	£21.02

### CEJN SERIES 950

Working Pressure: 1500 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199501623	1/4" BSP with 60° Internal Cone x 1/4" NPT	£21.02

### CEJN SERIES 950

Working Pressure: 1500 bar \*\*\*



105

PART NUMBER	DESCRIPTION	PRICE
C199500083	High Strength 1/4" BSP Tredo Rubber Metal Seal	£17.33

\*\*\* 1500 bar with C199501622 and C199500083

### CEJN SERIES 950

Working Pressure: 1500 bar



110

PART NUMBER	CONNECTION	PRICE
C199501650	1/4" BSPP	£75.84

### CEJN SERIES 950

Working Pressure: 1000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500061	1/8" BSP Tredo Rubber Metal Seal	£0.51
C199500062	1/4" BSP Tredo Rubber Metal Seal	£0.51
C199500064	3/8" BSP Tredo Rubber Metal Seal	£1.05

### CEJN SERIES 950

Working Pressure: 1000 bar



105

PART NUMBER	DESCRIPTION	PRICE
C199500084	1/4" BSP USIT Rubber Metal Seal	£3.00

### FEATURES

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

### BENEFITS

- Transforms and simplifies hydraulic systems that include hydraulic hoses and 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	CONNECTION	COUPLING ORIFICE SIZE	PRICE
C147160616	3/8"	3/8"	13 mm	£8.25
C147160818	1/2"	1/2"	16 mm	£8.84
C147161222	3/4"	3/4"	23 mm	£23.01
C147161626	1"	1"	30 mm	£24.10

Corresponds with WEO Plug-In swivel Series 860

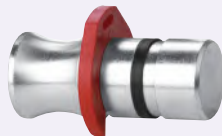
### STRAIGHT NIPPLE FOR SAE 100R1/R2 HOSE OR EQUIVALENT



150

PART NUMBER	HOSE CONNECTION	COUPLING ORIFICE SIZE	PRICE
C147100403	3/16"	10 mm	£6.70
C147100404	1/4"	10 mm	£4.75
C147100604	1/4"	13 mm	£5.26
C147100605	5/16"	13 mm	£7.12
C147100606	3/8"	13 mm	£5.26
C147100806	3/8"	16 mm	£5.80
C147100808	1/2"	16 mm	£5.80
C147101208	1/2"	23 mm	£7.55
C147101210	5/8"	23 mm	£8.80
C147101212	3/4"	23 mm	£9.23
C147101616	1"	30 mm	£42.59

## STOP PLUG



150

PART NUMBER	WEO PLUG-IN	COUPLING ORIFICE SIZE	PRICE
C147230400	1/4"	10 mm	£11.95
C147230600	3/8"	13 mm	£13.70
C147230800	1/2"	16 mm	£14.29
C147231200	3/4"	23 mm	£21.06
C147231600	1"	30 mm	£31.77

## SOCKETS

### STRAIGHT MALE SOCKET EXTERNAL G-THREAD



150

PART NUMBER	WEO PLUG-IN	CONNECTION	COUPLING ORIFICE SIZE	PRICE
C148100404	1/4"	1/4" BSPP	10 mm	£10.24
C148100606	3/8"	3/8" BSPP	13 mm	£11.52
C148100808	1/2"	1/2" BSPP	16 mm	£12.89
C148101212	3/4"	3/4" BSPP	23 mm	£34.14
C148101616	1"	1" BSPP	30 mm	£54.86

### SWIVEL SOCKET EXTERNAL G-THREAD



150

PART NUMBER	WEO PLUG-IN	CONNECTION	COUPLING ORIFICE SIZE	PRICE
C148600606	3/8"	3/8" BSPP	13 mm	£43.99
C148600808	1/2"	1/2" BSPP	16 mm	£49.02
C148601222	3/4"	3/4" BSPP	23 mm	£64.40

## STOP SOCKET



150

PART NUMBER	WEO PLUG-IN	CONNECTION	COUPLING ORIFICE SIZE	PRICE
C148110400	1/4"	10 mm	£12.30	
C148110600	3/8"	13 mm	£13.63	
C148110800	1/2"	16 mm	£15.34	
C148111200	3/4"	23 mm	£33.68	
C148111600	1"	30 mm	£51.51	

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

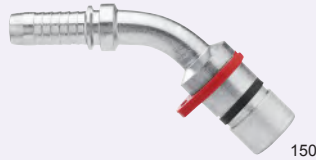


150

PART NUMBER	WEO PLUG-IN	HOSE CONNECTION	COUPLING ORIFICE SIZE	PRICE
C148170404	1/4"	1/4"	10 mm	£16.08
C148170606	3/8"	3/8"	13 mm	£20.79
C148170808	1/2"	1/2"	16 mm	£22.39
C148171212	3/4"	3/4"	23 mm	£35.20
C148171616	1"	1"	30 mm	£59.88

## PLUGS

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



150

PART NUMBER	WEO PLUG-IN	HOSE CONNECTION	PRICE
C147120404	1/4"	1/4"	£9.89
C147120606	3/8"	3/8"	£11.25
C147120808	1/2"	1/2"	£12.65

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



150

PART NUMBER	WEO PLUG-IN	HOSE CONNECTION	ORIFICE SIZE	PRICE
C147140404	1/4"	1/4"	10 mm	£7.32
C147140606	3/8"	3/8"	13 mm	£9.73
C147140806	1/2"	3/8"	16 mm	£11.60
C147140808	1/2"	1/2"	16 mm	£11.60

Replacement stop caps also available

## SOCKETS

### STRAIGHT SAE J514 O-RING BOSS



150

PART NUMBER	WEO PLUG-IN	CONNECTION	PRICE
C148260407	1/4"	7/16" – 20	£12.23
C148260609	3/8"	9/16" – 18	£13.94
C148260812	1/2"	3/4" – 16	£15.26
C148260814	1/2"	7/8" – 14	£15.38
C148260817	1/2"	1 1/16" – 12	£15.65
C148261217	3/4"	1 1/16" – 12	£34.92
C148261621	1"	1 5/16" – 12	£56.88

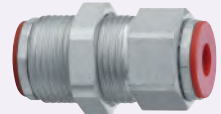
### STRAIGHT EXTERNAL G-THREAD WITH INTEGRAL RUBBER SEAL



150

PART NUMBER	WEO PLUG-IN	CONNECTION	PRICE
C148300404	1/4"	1/4" BSPP	£11.13
C148300606	3/8"	3/8" BSPP	£12.46
C148300808	1/2"	1/2" BSPP	£13.90
C148301212	3/4"	3/4" BSPP	£34.81
C148301616	1"	1" BSPP	£56.18

### STRAIGHT BULKHEAD



150

PART NUMBER	WEO PLUG-IN	CONNECTION	PRICE
C148130444	1/4"	M20 x 1.5	£29.82
C148130646	3/8"	M26 x 1.5	£32.82
C148130848	1/2"	M30 x 2.0	£35.43

### STRAIGHT METRIC ISO 6149-3



150

PART NUMBER	CONNECTION	PRICE
C148310612	M12 x 1.5	£13.20
C148310616	M16 x 1.5	£13.94
C148310818	M18 x 1.5	£15.07
C148311222	M22 x 1.5	£35.55

You may also need ...

### Hydraulic hose and fittings



... on pages 234 – 325, section 5

Other sizes and configurations are available.

Please contact your distributor for details.



# HYDRAULIC – FLAT FACED COUPLINGS ISO 16028

# PARKAIR®

FOUR

SPECIFICATIONS	BODY SIZE				
	1/4"	3/8"	1/2"	3/4"	1"
<b>STEEL</b>					
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
<b>STAINLESS STEEL</b>					
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

SPECIFICATIONS	Steel	316 Stainless Steel
	Temperature range	-20°C to +120°C
Coupling and nipple material	Steel, zinc plated	316 Stainless steel
Seal material	Nitrile (Buna-N)	Viton™

- FEATURES**
- No spillage during connection
  - Safety lock device
  - No air inclusion during connection

**Double Shut-Off**



**Interchange**

ISO 16028

## STEEL COUPLINGS



**SERIES LSQ-FF  
FEMALE THREAD**

915

PART NUMBER	BODY SIZE	THREAD	PRICE
M-FFC-14	1/4"	1/4" BSPP	£24.48
M-FFC-38	3/8"	3/8" BSPP	£35.24
M-FFC-38-12	3/8"	1/2" BSPP	£37.39
M-FFC-12-12	1/2"	1/2" BSPP	£52.95
M-FFC-12-34	1/2"	3/4" BSPP	£57.07
M-FFC-34	3/4"	3/4" BSPP	£99.96
M-FFC-34-1	3/4"	1" BSPP	£101.68
M-FFC-1	1"	1" BSPP	£205.63
M-FFC-1-114	1"	1 1/4" BSPP	£208.11

## STEEL NIPPLES



**SERIES LSQ-FF  
FEMALE THREAD**

915

PART NUMBER	BODY SIZE	THREAD	PRICE
M-FFN-14	1/4"	1/4" BSPP	£9.40
M-FFN-38	3/8"	3/8" BSPP	£14.55
M-FFN-38-12	3/8"	1/2" BSPP	£16.58
M-FFN-12-12	1/2"	1/2" BSPP	£21.83
M-FFN-12-34	1/2"	3/4" BSPP	£25.88
M-FFN-34	3/4"	3/4" BSPP	£32.77
M-FFN-34-1	3/4"	1" BSPP	£43.53
M-FFN-1	1"	1" BSPP	£79.97
M-FFN-1-114	1"	1 1/4" BSPP	£91.22

## 316 STAINLESS STEEL COUPLING



**BSPP FEMALE  
ISO 16028  
316 STAINLESS STEEL**

914

PART NUMBER	BODY SIZE	THREAD	PRICE
B60-06F	1/4"	1/4" BSPP	£142.63
B60-09F	3/8"	3/8" BSPP	£166.15
B60-13F	1/2"	1/2" BSPP	£196.26
B60-19F	3/4"	3/4" BSPP	£237.72
B60-25F	1"	1" BSPP	£259.36
B60-30F	1 1/4"	1 1/4" BSPP	£371.56
B60-40F	1 1/2"	1 1/2" BSPP	£610.14
B60-50F	2"	2" BSPP	£1117.81

## 316 STAINLESS STEEL NIPPLE



**BSPP MALE  
316 STAINLESS STEEL**

914

PART NUMBER	BODY SIZE	THREAD	PRICE
B60-06M	1/4"	1/4" BSPP	£91.95
B60-09M	3/8"	3/8" BSPP	£112.56
B60-13M	1/2"	1/2" BSPP	£128.44
B60-19M	3/4"	3/4" BSPP	£161.58
B60-25M	1"	1" BSPP	£173.28
B60-30M	1 1/4"	1 1/4" BSPP	£253.35
B60-40M	1 1/2"	1 1/2" BSPP	£411.32
B60-50M	2"	2" BSPP	£540.99

## DUST CAPS FOR COUPLINGS



**PARKAIR ISO 16028 SERIES  
DUST CAPS**

915

PART NUMBER	SIZE	PRICE
C921-FF-PDC-1/4F	1/4"	£0.87
C921-FF-PDC-3/8F	3/8"	£1.21
C921-FF-PDC-1/2F	1/2"	£1.33
C921-FF-PDC-3/4F	3/4"	£1.65
C921-FF-PDC-1F	1"	£1.90

## DUST CAPS FOR NIPPLES



**PARKAIR ISO 16028 SERIES  
DUST CAPS**

915

PART NUMBER	SIZE	PRICE
C911-FF-PDC-1/4M	1/4"	£0.87
C911-FF-PDC-3/8M	3/8"	£1.21
C911-FF-PDC-1/2M	1/2"	£1.33
C911-FF-PDC-3/4M	3/4"	£1.65
C911-FF-PDC-1M	1"	£1.90

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	Nitrile (Buna-N)	Viton™ (FPM)	-	-
Locking ball & spring material	Stainless steel	316 stainless steel	-	-

### FEATURES

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

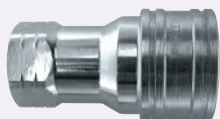
### Double Shut-Off



### Interchange

ISO A

## COUPLINGS – STEEL



915

### PARKAIR ISO A SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9210200-04	1/4" BSP	£10.04
C9210200-06	3/8" BSP	£12.02
C9210200-08	1/2" BSP	£15.26
C9210200-12	3/4" BSP	£24.58
C9210200-16	1" BSP	£39.91
C9210200-20	1 1/4" BSP	£104.09
C9210200-24	1 1/2" BSP	£188.63
C9210200-32	2" BSP	£282.64

## NIPPLES – STEEL



915

### PARKAIR ISO A SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9110200-04	1/4" BSP	£4.38
C9110200-06	3/8" BSP	£4.64
C9110200-08	1/2" BSP	£6.55
C9110200-12	3/4" BSP	£10.52
C9110200-16	1" BSP	£17.13
C9110200-20	1 1/4" BSP	£49.04
C9110200-24	1 1/2" BSP	£80.40
C9110200-32	2" BSP	£121.22

## COUPLINGS – 316 STAINLESS STEEL



914

### PARKAIR ISO A SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
B20-06F	1/4" BSP	£70.99
B20-09F	3/8" BSP	£75.35
B20-13F	1/2" BSP	£78.16
B20-19F	3/4" BSP	£114.07
B20-25F	1" BSP	£166.15
B20-30F	1 1/4" BSP	£324.16
B20-40F	1 1/2" BSP	£391.44
B20-50F	2" BSP	£741.39

## NIPPLES – 316 STAINLESS STEEL



914

### PARKAIR ISO A SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
B20-06M	1/4" BSP	£30.76
B20-09M	3/8" BSP	£32.16
B20-13M	1/2" BSP	£35.15
B20-19M	3/4" BSP	£58.31
B20-25M	1" BSP	£80.68
B20-30M	1 1/4" BSP	£162.08
B20-40M	1 1/2" BSP	£214.77
B20-50M	2" BSP	£413.01

## PLUG FOR COUPLINGS



915

### PARKAIR ISO A SERIES PLUGS

PART NUMBER	SIZE	PRICE
C921-A-PDC-1/4F	1/4"	£0.50
C921-A-PDC-3/8F	3/8"	£0.62
C921-A-PDC-1/2F	1/2"	£0.98
C921-A-PDC-3/4F	3/4"	£1.33
C921-A-PDC-1F	1"	£0.98

## DUST CAPS FOR NIPPLES



915

### PARKAIR ISO A SERIES DUST CAPS

PART NUMBER	SIZE	PRICE
C911-A-PDC-1/4M	1/4"	£0.50
C911-A-PDC-3/8M	3/8"	£1.21
C911-A-PDC-1/2M	1/2"	£0.98
C911-A-PDC-3/4M	3/4"	£1.33
C911-A-PDC-1M	1"	£1.55



### FEATURES

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

SPECIFICATIONS		Steel	303 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	303 Stainless steel	316 Stainless steel	-
Nipple material		Steel, zinc plated	303 Stainless steel	316 Stainless steel	-
Seal material		Nitrile (Buna-N)		Viton™	-

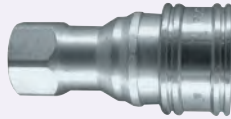
### Double Shut-off



### Interchange

ISO B

## COUPLINGS – STEEL



915

### PARKAIR ISO B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9210213-02	1/8" BSPP	£10.27
C9210213-04	1/4" BSPP	£10.06
C9210213-06	3/8" BSPP	£12.02
C9210213-08	1/2" BSPP	£15.25
C9210213-12	3/4" BSPP	£27.05
C9210213-16	1" BSPP	£39.89

## NIPPLES – STEEL

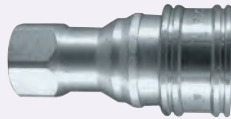


915

### PARKAIR ISO B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9110213-02	1/8" BSPP	£4.81
C9110213-04	1/4" BSPP	£4.81
C9110213-06	3/8" BSPP	£5.13
C9110213-08	1/2" BSPP	£7.21
C9110213-12	3/4" BSPP	£11.60
C9110213-16	1" BSPP	£18.65

## COUPLINGS – 303 STAINLESS STEEL



915

### PARKAIR ISO B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9210211-04	1/4" BSPP	£50.01
C9210211-06	3/8" BSPP	£75.43
C9210211-08	1/2" BSPP	£141.37
C9210211-12	3/4" BSPP	£205.01
C9210211-16	1" BSPP	£292.90

## NIPPLES – 303 STAINLESS STEEL

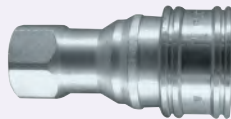


915

### PARKAIR ISO B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C9110211-04	1/4" BSPP	£19.95
C9110211-06	3/8" BSPP	£31.43
C9110211-08	1/2" BSPP	£54.31
C9110211-12	3/4" BSPP	£94.01
C9110211-16	1" BSPP	£116.00

## COUPLINGS – 316 STAINLESS STEEL



914

### PARKAIR ISO B SERIES FEMALE THREAD VITON™ SEAL

PART NUMBER	CONNECTION	PRICE
B10-04F	1/8" BSPP	£65.88
B10-06F	1/4" BSPP	£66.85
B10-09F	3/8" BSPP	£75.75
B10-13F	1/2" BSPP	£93.14
B10-19F	3/4" BSPP	£129.63
B10-25F	1" BSPP	£202.20
B10-30F	1 1/4" BSPP	£450.22
B10-40F	1 1/2" BSPP	£450.22
B10-50F	2" BSPP	£1037.31

## NIPPLES – 316 STAINLESS STEEL



914

### PARKAIR ISO B SERIES FEMALE THREAD VITON™ SEAL

PART NUMBER	CONNECTION	PRICE
B10-04M	1/8" BSPP	£28.89
B10-06M	1/4" BSPP	£29.32
B10-09M	3/8" BSPP	£31.91
B10-13M	1/2" BSPP	£35.12
B10-19M	3/4" BSPP	£59.25
B10-25M	1" BSPP	£84.03
B10-30M	1 1/4" BSPP	£342.17
B10-40M	1 1/2" BSPP	£342.17
B10-50M	2" BSPP	£702.35

### FEATURES

- Interchangeable with all ISO7241-B standard couplings and nipples
- Two-way check valve in coupling and 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	Nitrile (Buna-N)
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



**PARKAIR ISO B SERIES  
BSPP FEMALE THREAD**

915

PART NUMBER	CONNECTION	PRICE
C9210210-02	1/8" BSPP	£15.63
C9210210-04	1/4" BSPP	£17.01
C9210210-06	3/8" BSPP	£33.06
C9210210-08	1/2" BSPP	£52.29
C9210210-12	3/4" BSPP	£78.14
C9210210-16	1" BSPP	£100.13

## NIPPLES



**PARKAIR ISO B SERIES  
BSPP FEMALE THREAD**

915

PART NUMBER	CONNECTION	PRICE
C9110210-02	1/8" BSPP	£6.46
C9110210-04	1/4" BSPP	£7.33
C9110210-06	3/8" BSPP	£14.24
C9110210-08	1/2" BSPP	£21.03
C9110210-12	3/4" BSPP	£32.04
C9110210-16	1" BSPP	£41.91



**PARKAIR ISO B SERIES  
BSPT FEMALE THREAD**

914

PART NUMBER	CONNECTION	PRICE
CDSP01S	1/8" BSPT	£12.49
CDSP02S	1/4" BSPT	£15.66
CDSP03S	3/8" BSPT	£20.27
CDSP04S	1/2" BSPT	£36.94
CDSP06S	3/4" BSPT	£55.54
CDSP08S	1" BSPT	£77.18



**PARKAIR ISO B SERIES  
BSPT THREAD**

914

PART NUMBER	CONNECTION	PRICE
CDSP01P	1/8" BSPT	£4.61
CDSP02P	1/4" BSPT	£6.41
CDSP03P	3/8" BSPT	£7.22
CDSP04P	1/2" BSPT	£14.72
CDSP06P	3/4" BSPT	£21.93
CDSP08P	1" BSPT	£31.10

## PLUGS FOR COUPLINGS



**PARKAIR ISO B SERIES  
PLUGS**

915

PART NUMBER	SIZE	PRICE
C921-B-PDC-1/4F	1/4"	£0.57
C921-B-PDC-3/8F	3/8"	£0.69
C921-B-PDC-1/2F	1/2"	£1.14
C921-B-PDC-3/4F	3/4"	£1.42
C921-B-PDC-1F	1"	£1.67

## DUST CAPS FOR NIPPLES



**PARKAIR ISO B SERIES  
DUST CAPS**

915

PART NUMBER	SIZE	PRICE
C911-B-PDC-1/4M	1/4"	£0.56
C911-B-PDC-3/8M	3/8"	£1.21
C911-B-PDC-1/2M	1/2"	£1.14
C911-B-PDC-3/4M	3/4"	£1.40
C911-B-PDC-1M	1"	£1.67



### FULL FLOW STRAIGHT THROUGH FEATURES

- Connection by retracting the sleeve
- Viton™ 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	Viton™	

### Straight through



### Interchange

ISO B

## FULL FLOW STRAIGHT THROUGH COUPLING



914

**BSPP FEMALE**  
**316 STAINLESS STEEL**

PART NUMBER	THREAD	PRICE
B10-04FPL	1/8" BSPP	£50.28
B10-06FPL	1/4" BSPP	£50.97
B10-09FPL	3/8" BSPP	£61.30
B10-13FPL	1/2" BSPP	£70.13
B10-19FPL	3/4" BSPP	£94.19
B10-25FPL	1" BSPP	£137.48
B10-30FPL	1 1/4" BSPP	£205.05
B10-40FPL	1 1/2" BSPP	£205.05
B10-50FPL	2" BSPP	£388.99

## FULL FLOW STRAIGHT THROUGH NIPPLE



914

**BSPP MALE**  
**316 STAINLESS STEEL**

PART NUMBER	THREAD	PRICE
B10-04MPL	1/8" BSPP	£18.19
B10-06MPL	1/4" BSPP	£18.62
B10-09MPL	3/8" BSPP	£20.17
B10-13MPL	1/2" BSPP	£21.93
B10-19MPL	3/4" BSPP	£36.77
B10-25MPL	1" BSPP	£47.83
B10-30MPL	1 1/4" BSPP	£104.09
B10-40MPL	1 1/2" BSPP	£104.09
B10-50MPL	2" BSPP	£194.50

You may also need ...

### Hydraulic adaptors



... on pages 249 – 250, section 5

### SPECIFICATIONS

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

### 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 and 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  
MALE THREAD**

915

PART NUMBER	BODY SIZE	CONNECTION	PRICE
B02-1452	1/4"	1/4" NPT	£20.16
B03-1484	3/8"	3/8" NPT	£24.04

## NIPPLES



**SCREW TO CONNECT  
FEMALE THREAD**

915

PART NUMBER	BODY SIZE	CONNECTION	PRICE
B02-6402	1/4"	1/4" NPT	£9.28
B03-6434	3/8"	3/8" NPT	£10.12

## PLUGS FOR COUPLINGS



**PLASTIC PLUG  
FOR B02-1452**

915

PART NUMBER	SIZE	PRICE
B02-4101PVC	1/4"	£2.30

**FOR B02-1484**

B03-4103PVC	3/8"	£2.30
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## DUST CAPS FOR NIPPLES



**PLASTIC DUST CAP  
FOR B02-6402**

915

PART NUMBER	SIZE	PRICE
B02-4100PVC	1/4"	£2.30

**FOR B02-6434**

B03-4102PVC	3/8"	£2.30
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## PLUG FOR COUPLINGS



**METAL PLUG  
FOR B02-1452**

915

PART NUMBER	SIZE	PRICE
B02-4101	1/4"	£5.38

**FOR B02-1484**

B03-4103	3/8"	£5.38
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## DUST CAPS FOR NIPPLES



**METAL DUST CAP  
FOR B02-6402**

915

PART NUMBER	SIZE	PRICE
B02-4100	1/4"	£5.38

**FOR B02-6434**

B03-4102	3/8"	£5.38
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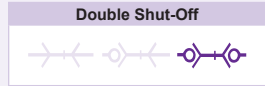
# HYDRAULIC STAINLESS STEEL COUPLINGS 30 & 40 SERIES

# PARKAIR®

FOUR

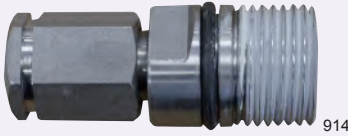
SPECIFICATIONS		30 Series	40 Series
Max. working pressure:	1/4"	450 bar (6527 psi)	750 bar (10878 psi)
	3/8"	400 bar (5802 psi)	650 bar (9427 psi)
	1/2"	400 bar (5802 psi)	650 bar (9427 psi)
	3/4"	250 bar (3625 psi)	500 bar (7252 psi)
	1"	250 bar (3625 psi)	460 bar (6672 psi)
	1 1/4"	-	400 bar (5802 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		Viton™ (FPM)	

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



**PARKAIR SERIES 30  
FEMALE THREAD**

PART NUMBER	CONNECTION	PRICE
B30-06F	1/4" BSPP	£57.48
B30-09F	3/8" BSPP	£62.71
B30-13F	1/2" BSPP	£78.41
B30-19F	3/4" BSPP	£122.46
B30-25F	1" BSPP	£168.02
B30-40F	1 1/2" BSPP	£385.79

## NIPPLES



**PARKAIR SERIES 30  
FEMALE THREAD**

PART NUMBER	CONNECTION	PRICE
B30-06M	1/4" BSPP	£83.16
B30-09M	3/8" BSPP	£88.75
B30-13M	1/2" BSPP	£97.75
B30-19M	3/4" BSPP	£162.08
B30-25M	1" BSPP	£214.05
B30-40M	1 1/2" BSPP	£518.15



**PARKAIR SERIES 40  
FEMALE THREAD**

PART NUMBER	CONNECTION	PRICE
B40-06F	1/4" BSPP	£89.54
B40-09F	3/8" BSPP	£93.79
B40-13F	1/2" BSPP	£99.26
B40-19F	3/4" BSPP	£144.94
B40-25F	1" BSPP	£197.49
B40-30F	1 1/4" BSPP	£663.55
B40-40F	1 1/2" BSPP	£699.72
B40-50F	2" BSPP	£1155.92



**PARKAIR SERIES 40  
FEMALE THREAD**

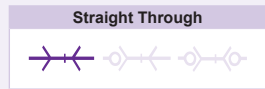
PART NUMBER	CONNECTION	PRICE
B40-06M	1/4" BSPP	£51.65
B40-09M	3/8" BSPP	£53.81
B40-13M	1/2" BSPP	£58.49
B40-19M	3/4" BSPP	£83.74
B40-25M	1" BSPP	£109.03
B40-30M	1 1/4" BSPP	£345.12
B40-40M	1 1/2" BSPP	£428.03
B40-50M	2" BSPP	£714.52



SPECIFICATIONS	STEEL	BRASS	STAINLESS STEEL	FLOW RATE (GPM)
Max. working pressure:	1/4"	759 bar (11000 psi)	290 bar (4000 psi)	4.5
	3/8"	759 bar (11000 psi)	276 bar (4000 psi)	6.5
	1/2"	759 bar (11000 psi)	276 bar (4000 psi)	17
	3/4"	621 bar (9000 psi)	241 bar (3500 psi)	35
	1"	414 bar (6000 psi)	207 bar (3000 psi)	43
Seal material	Nitrile (Buna-N)			-

**FEATURES**

- Interchangeable with H Series couplings and nipples



**COUPLINGS – STEEL**



**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

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

**NIPPLES – STEEL**



**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2E	1/4" BSP	£5.55
C9V3BF3E	3/8" BSP	£6.96
C9V4BF4E	1/2" BSP	£8.51
C9V6BF6E	3/4" BSP	£9.44
C9V8BF8E	1" BSP	£16.06

**COUPLINGS – BRASS**



**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

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

**NIPPLES – BRASS**



**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-BE	1/4" BSP	£6.11
C9V3BF3-BE	3/8" BSP	£7.40
C9V4BF4-BE	1/2" BSP	£9.44
C9V6BF6-BE	3/4" BSP	£14.25
C9V8BF8-BE	1" BSP	£18.50

**COUPLINGS – STAINLESS STEEL**



**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C92VBF2-SSE	1/4" BSP	£36.37
C93VBF3-SSE	3/8" BSP	£48.47
C94VBF4-SSE	1/2" BSP	£61.53
C96VBF6-SSE	3/4" BSP	£97.90
C98VBF8-SSE	1" BSP	£133.94

**NIPPLES – STAINLESS STEEL**



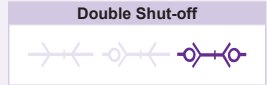
**PARKAIR ‘H’ SERIES**  
FEMALE THREAD – UNVALVED

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-SSE	1/4" BSP	£12.73
C9V3BF3-SSE	3/8" BSP	£19.68
C9V4BF4-SSE	1/2" BSP	£24.53
C9V6BF6-SSE	3/4" BSP	£34.56
C9V8BF8-SSE	1" BSP	£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	Nitrile (Buna-N)			-	

FEATURES
• Interchangeable with H Series couplings and nipples



## COUPLINGS – STEEL



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C92VBF2	1/4" BSP	£15.17
C93VBF3	3/8" BSP	£20.61
C94VBF4	1/2" BSP	£25.16
C96VBF6	3/4" BSP	£38.78
C98VBF8	1" BSP	£60.31

## NIPPLES – STEEL



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2	1/4" BSP	£10.29
C9V3BF3	3/8" BSP	£12.73
C9V4BF4	1/2" BSP	£15.47
C9V6BF6	3/4" BSP	£23.01
C9V8BF8	1" BSP	£36.96

## COUPLINGS – BRASS



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C92VBF2-B	1/4" BSP	£19.68
C93VBF3-B	3/8" BSP	£25.75
C94VBF4-B	1/2" BSP	£37.89
C96VBF6-B	3/4" BSP	£58.50
C98VBF8-B	1" BSP	£96.35

## NIPPLES – BRASS



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-B	1/4" BSP	£13.95
C9V3BF3-B	3/8" BSP	£19.68
C9V4BF4-B	1/2" BSP	£26.38
C9V6BF6-B	3/4" BSP	£35.74
C9V8BF8-B	1" BSP	£69.08

## COUPLINGS – STAINLESS STEEL



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C92VBF2-SS	1/4" BSP	£57.57
C93VBF3-SS	3/8" BSP	£85.47
C94VBF4-SS	1/2" BSP	£117.59
C96VBF6-SS	3/4" BSP	£168.17
C98VBF8-SS	1" BSP	£259.41

## NIPPLES – STAINLESS STEEL



**PARKAIR ‘H’ SERIES FEMALE THREAD – VALVED**

918

PART NUMBER	CONNECTION	PRICE
C9V2BF2-SS	1/4" BSP	£39.41
C9V3BF3-SS	3/8" BSP	£60.61
C9V4BF4-SS	1/2" BSP	£83.62
C9V6BF6-SS	3/4" BSP	£115.14
C9V8BF8-SS	1" BSP	£187.89



SPECIFICATIONS	Steel Valved	Steel Unvalved	Brass Valved	Brass Unvalved	Stainless Steel Valved	Stainless Steel Unvalved
Max. working pressure:	1/4" 448 bar (6998 psi)	759 bar (11008 psi)	155 bar (2248 psi)	276 bar (4003 psi)	345 bar (5004 psi)	690 bar (10008 psi)
	3/8" 310 bar (4496 psi)	779 bar (11289 psi)	155 bar (2248 psi)	276 bar (4003 psi)	276 bar (4003 psi)	552 bar (8006 psi)
	1/2" 276 bar (4003 psi)	759 bar (11008 psi)	138 bar (2002 psi)	276 bar (4003 psi)	259 bar (3756 psi)	552 bar (8006 psi)
	3/4" 241 bar (3495 psi)	521 bar (7556 psi)	138 bar (2002 psi)	241 bar (3495 psi)	138 bar (2001 psi)	483 bar (7005 psi)
	1" 138 bar (2002 psi)	414 bar (6005 psi)	121 bar (1755 psi)	207 bar (3002 psi)	138 bar (2001 psi)	276 bar (4003 psi)
Seal material	Nitrile (Buna-N)					

## COUPLINGS – STEEL



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRICE
C-VHC4-4RP	1/4" BSP	£20.70
C-VHC6-6RP	3/8" BSP	£29.74
C-VHC8-8RP	1/2" BSP	£36.81
C-VHC12-12RP	3/4" BSP	£61.52
C-VHC16-16RP	1" BSP	£96.57

### FEMALE THREAD – UNVALVED

C-PHC4-4RP	1/4" BSP	£44.06
C-PHC6-6RP	3/8" BSP	£26.91
C-PHC8-8RP	1/2" BSP	£28.30
C-PHC12-12RP	3/4" BSP	£43.31
C-PHC16-16RP	1" BSP	£59.74

Other seals available upon request

## COUPLINGS – BRASS



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRICE
C-BVHC4-4RP	1/4" BSP	£31.25
C-BVHC6-6RP	3/8" BSP	£46.53
C-BVHC8-8RP	1/2" BSP	£61.85
C-BVHC12-12RP	3/4" BSP	£98.12
C-BVHC16-16RP	1" BSP	£171.58

### FEMALE THREAD – UNVALVED

C-BPHC4-4RP	1/4" BSP	£27.05
C-BPHC6-6RP	3/8" BSP	£53.80
C-BPHC8-8RP	1/2" BSP	£44.93
C-BPHC12-12RP	3/4" BSP	£59.33
C-BPHC16-16RP	1" BSP	£90.14

Other seals available upon request

## COUPLINGS – STAINLESS STEEL



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRESSURE BAR	PRICE
C-SVHC4-4RP	1/4" BSP	345 bar	£90.86
C-SVHC6-6RP	3/8" BSP	276 bar	£130.66
C-SVHC8-8RP	1/2" BSP	259 bar	£180.63
C-SVHC12-12RP	3/4" BSP	138 bar	£232.92
C-SVHC16-16RP	1" BSP	138 bar	£396.77

### FEMALE THREAD – UNVALVED

C-SPHC4-4RP	1/4" BSP	690 bar	£63.02
C-SPHC6-6RP	3/8" BSP	552 bar	£82.24
C-SPHC8-8RP	1/2" BSP	552 bar	£100.78
C-SPHC12-12RP	3/4" BSP	483 bar	£148.41
C-SPHC16-16RP	1" BSP	276 bar	£227.02

Other seals available upon request

## NIPPLES – STEEL



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRICE
C-VHN4-4RP	1/4" BSP	£17.84
C-VHN6-6RP	3/8" BSP	£19.85
C-VHN8-8RP	1/2" BSP	£27.58
C-VHN12-12RP	3/4" BSP	£40.30
C-VHN16-16RP	1" BSP	£61.87

### FEMALE THREAD – UNVALVED

C-PHN4-4RP	1/4" BSP	£8.41
C-PHN6-6RP	3/8" BSP	£13.25
C-PHN8-8RP	1/2" BSP	£12.44
C-PHN12-12RP	3/4" BSP	£17.44
C-PHN16-16RP	1" BSP	£POA

Other seals available upon request

## NIPPLES – BRASS



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRICE
C-BVHN4-4RP	1/4" BSP	£23.65
C-BVHN6-6RP	3/8" BSP	£34.85
C-BVHN8-8RP	1/2" BSP	£46.37
C-BVHN12-12RP	3/4" BSP	£60.01
C-BVHN16-16RP	1" BSP	£125.39

### FEMALE THREAD – UNVALVED

C-BPHN4-4RP	1/4" BSP	£POA
C-BPHN6-6RP	3/8" BSP	£POA
C-BPHN8-8RP	1/2" BSP	£POA
C-BPHN12-12RP	3/4" BSP	£25.00
C-BPHN16-16RP	1" BSP	£POA

Other seals available upon request

## NIPPLES – STAINLESS STEEL



SNAP-TITE 'H' SERIES  
FEMALE THREAD – VALVED

917

PART NUMBER	CONNECTION	PRESSURE BAR	PRICE
C-SVHN4-4RP	1/4" BSP	345 bar	£63.95
C-SVHN6-6RP	3/8" BSP	276 bar	£93.22
C-SVHN8-8RP	1/2" BSP	259 bar	£129.29
C-SVHN12-12RP	3/4" BSP	138 bar	£159.61
C-SVHN16-16RP	1" BSP	138 bar	£287.84

### FEMALE THREAD – UNVALVED

C-SPHN4-4RP	1/4" BSP	690 bar	£22.28
C-SPHN6-6RP	3/8" BSP	552 bar	£33.82
C-SPHN8-8RP	1/2" BSP	552 bar	£39.67
C-SPHN12-12RP	3/4" BSP	483 bar	£57.15
C-SPHN16-16RP	1" BSP	276 bar	£109.49

Other seals available upon request

### FEATURES

- Flush face / dry break
- Push to connect
- Rugged
- Pressure capability
- Superior flow and low pressure drop
- Sleeve lock

### SPECIFICATIONS

	Steel	Stainless Steel
Max. working pressure:	1/4" 689 bar (9993 psi)	344 bar (4989 psi)
	3/8" 689 bar (9993 psi)	344 bar (4989 psi)
	1/2" 689 bar (9993 psi)	344 bar (4989 psi)
	3/4" 517 bar (7498 psi)	344 bar (4989 psi)
	1" 517 bar (7498 psi)	275 bar (3989 psi)
Seal material	Nitrile (Buna-N)	

## COUPLINGS – STEEL

## NIPPLES – STEEL

### SNAP-TITE 71 SERIES FEMALE THREAD – VALVED



917

PART NUMBER	CONNECTION	PRICE
C-71-3C4-4RP	1/4" BSP	£68.27
C-71-3C6-6RP	3/8" BSP	£76.88
C-71-3C8-8RP	1/2" BSP	£91.75
C-71-3C12-12RP	3/4" BSP	£124.15
C-71-3C16-16RP	1" BSP	£195.71

Other seals available upon request

### SNAP-TITE 71 SERIES FEMALE THREAD – VALVED



917

PART NUMBER	CONNECTION	PRICE
C-71-3N4-4RP	1/4" BSP	£38.90
C-71-3N6-6RP	3/8" BSP	£37.96
C-71-3N8-8RP	1/2" BSP	£54.52
C-71-3N12-12RP	3/4" BSP	£66.78
C-71-3N16-16RP	1" BSP	£93.67

Other seals available upon request

## COUPLINGS – STAINLESS STEEL

## NIPPLES – STAINLESS STEEL

### SNAP-TITE 71 SERIES FEMALE THREAD – VALVED



917

PART NUMBER	CONNECTION	PRICE
C-S71-3C4-4RP	1/4" BSP	£253.13
C-S71-3C6-6RP	3/8" BSP	£264.85
C-S71-3C8-8RP	1/2" BSP	£330.41
C-S71-3C12-12RP	3/4" BSP	£514.91
C-S71-3C16-16RP	1" BSP	£780.34

Other seals available upon request

### SNAP-TITE 71 SERIES FEMALE THREAD – VALVED



917

PART NUMBER	CONNECTION	PRICE
C-S71-3N4-4RP	1/4" BSP	£111.91
C-S71-3N6-6RP	3/8" BSP	£116.44
C-S71-3N8-8RP	1/2" BSP	£164.09
C-S71-3N12-12RP	3/4" BSP	£236.11
C-S71-3N16-16RP	1" BSP	£345.10

Other seals available upon request

You may also need ...

### Hand Tools



... on page 998, section 20

SPECIFICATIONS	PFT1 / PFT3	PFTB
Flow capacity	24 l/min	
Max. working pressure connected	150 bar (2175 psi)	
Min. burst pressure disconnected	620 bar (8992 psi)	
Temperature range	-25°C to +125°C (-13°F to +257°F)	-25°C to +120°C (-13°F to +248°F)
Body material	Zinc plated and yellow bichromated steel	
Seal material	Nitrile (NBR) others available	

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>PFT couplings are produced according to NFU 16-006 68 corresponding to ISO5676</li> <li>1/2" Body sizes</li> </ul>	<ul style="list-style-type: none"> <li>Specifically used to connect the hydraulic brake system in agricultural machinery</li> <li>Hydraulic locking system to avoid accidental release at minimum 12 bar</li> </ul>

### Double Shut-off



## CARRIER



2545

### PARKAIR AGRICULTURAL PFT1 SERIES

PART NUMBER	CONNECTION	PRICE
ZPFT1-1310	3/8"	£20.62
ZPFT1-1313	1/2"	£19.60
ZPFT1-1318	M18 x 1.5 mm	£20.62

## PROBE



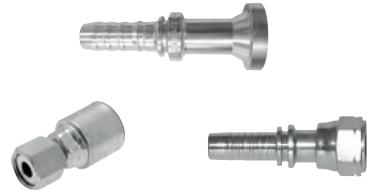
2545

### PARKAIR AGRICULTURAL PFT3 SERIES

PART NUMBER	CONNECTION	PRICE
ZPFT3-1318	M18 x 1.5 mm	£12.98
ZPFT3-1320	M20 x 1.5 mm	£13.22
ZPFT3-1322	M22 x 1.5 mm	£13.22
ZPFT3-1336	M16 x 1.5 mm	£16.31
ZPFT3-1313	1/2"	£12.38

You may also need ...

### Hydraulic hose and fittings



... on pages 234 – 325, section 5



## 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 and contaminants during connection
- Flat face design prevents fluid loss during disconnection
- Bi-directional flow

### SPECIFICATIONS

Max. working pressure:	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 and nipple material	Carbon steel with zinc nickel plating	
Seal material	Nitrile	

## COUPLINGS – FEMALE HALF

## NIPPLES – MALE HALF



8020

### HQ SERIES FEMALE THREAD

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HQ06-F-04G	1/4"	1/4" BSPP	£65.73
HO-HQ10-F-06G	3/8"	3/8" BSPP	£57.12
HO-HQ10-F-08G	3/8"	1/2" BSPP	£42.70
HO-HQ12-F-08G	1/2"	1/2" BSPP	£101.22
HO-HQ12-F-12G	1/2"	3/4" BSPP	£103.39
HO-HQ19-F-16G	3/4"	1" BSPP	£194.81



8020

### HQ SERIES FEMALE THREAD

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HQ06-M-04G	1/4"	1/4" BSPP	£30.94
HO-HQ10-M-06G	3/8"	3/8" BSPP	£33.04
HO-HQ10-M-08G	3/8"	1/2" BSPP	£21.00
HO-HQ12-M-08G	1/2"	1/2" BSPP	£75.46
HO-HQ12-M-12G	1/2"	3/4" BSPP	£44.80
HO-HQ19-M-16G	3/4"	1" BSPP	£98.91

## HCP SERIES

### FEATURES

- Designed to connect with the HQ series female half
- Flat faces are easily wiped clean
- Allows for minimal inclusion of air and 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 and nipple material	Carbon steel with zinc nickel plating
Seal material	Nitrile

## NIPPLES – MALE HALF



8020

### HCP SERIES FEMALE THREAD

PART NUMBER	BODY SIZE	THREAD	PRICE
HO-HCP10-M-06G	3/8"	3/8" BSPP	£152.74
HO-HCP10-M-08G	3/8"	1/2" BSPP	£152.74
HO-HCP12-M-08G	1/2"	1/2" BSPP	£148.54
HO-HCP12-M-12G	1/2"	3/4" BSPP	£148.54
HO-HCP19-M-16G	3/4"	1" BSPP	£275.73

You may also need ...

**PTFE tape**



... on page 1065, section 21

## POPPET SEAL COUPLINGS – DIN V SERIES

### FEATURES

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

### SPECIFICATIONS

Max. working pressure:	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 and nipple material	Carbon steel with trivalent plating	
Seal material	Nitrile	

## COUPLINGS – FEMALE HALF



8020

### DIN V SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-DINV-06-F-04G	1/4" BSPP	£28.07
HO-DINV-10-F-06G	3/8" BSPP	£46.55
HO-DINV-19-F-12G	3/4" BSPP	£92.05
HO-DINV-25-F-16G	1" BSPP	£73.29

## NIPPLES – MALE HALF



8020

### DIN V SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-DINV-06-M-04G	1/4" BSPP	£17.22
HO-DINV-10-M-06G	3/8" BSPP	£22.47
HO-DINV-19-M-12G	3/4" BSPP	£30.10
HO-DINV-25-M-16G	1" BSPP	£31.57

## BALL SEAL COUPLINGS – DIN B SERIES

### FEATURES

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

### SPECIFICATIONS

Max. working pressure:	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 and nipple material	Carbon steel with trivalent plating	
Seal material	Nitrile	

## COUPLINGS – FEMALE HALF



8020

### DIN B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-DINB-06-F-04G	1/4" BSPP	£24.64
HO-DINB-10-F-06G	3/8" BSPP	£70.00
HO-DINB-12-F-08G	1/2" BSPP	£46.90
HO-DINB-19-F-12G	3/4" BSPP	£87.29
HO-DINB-25-F-16G	1" BSPP	£73.29

## NIPPLES – MALE HALF



8020

### DIN B SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-DINB-06-M-04G	1/4" BSPP	£16.31
HO-DINB-10-M-06G	3/8" BSPP	£30.66
HO-DINB-12-M-08G	1/2" BSPP	£21.56
HO-DINB-19-M-12G	3/4" BSPP	£42.35
HO-DINB-25-M-16G	1" BSPP	£31.57

**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:	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 and nipple material	Carbon steel with trivalent plating	
Seal material	Nitrile	

**COUPLINGS – FEMALE HALF**

**IA SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IA06-F-04G	1/4" BSPP	£13.37
HO-IA10-F-06G	3/8" BSPP	£16.10
HO-IA12-F-08G	1/2" BSPP	£19.88
HO-IA19-F-12G	3/4" BSPP	£31.84
HO-IA25-F-16G	1" BSPP	£50.60

**NIPPLES – MALE HALF**

**IA SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IA06-M-04G	1/4" BSPP	£6.51
HO-IA10-M-06G	3/8" BSPP	£6.93
HO-IA12-M-08G	1/2" BSPP	£9.10
HO-IA19-M-12G	3/4" BSPP	£13.71
HO-IA25-M-16G	1" BSPP	£21.80

**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:	1/4"	210 bar (3045 psi)
	3/8"	180 bar (2610 psi)
	1/2"	180 bar (2610 psi)
	3/4"	140 bar (2030 psi)
	1"	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 AISI 316 springs and AISI 302 locking ball
Seal material	Nitrile	Viton™

**STEEL COUPLINGS – FEMALE HALF**

**IB SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IB06-F-04G	1/4" BSPP	£20.51
HO-IB10-F-06G	3/8" BSPP	£24.64
HO-IB12-F-08G	1/2" BSPP	£33.03
HO-IB19-F-12G	3/4" BSPP	£49.97
HO-IB25-F-16G	1" BSPP	£90A

**STEEL NIPPLES – MALE HALF**

**IB SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IB06-M-04G	1/4" BSPP	£6.22
HO-IB10-M-06G	3/8" BSPP	£7.50
HO-IB12-M-08G	1/2" BSPP	£10.35
HO-IB19-M-12G	3/4" BSPP	£14.91
HO-IB25-M-16G	1" BSPP	£21.91

**BRASS COUPLINGS – FEMALE HALF**

**IBB SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IBB06-F-04G-V	1/4" BSPP	£20.20
HO-IBB10-F-06G-V	3/8" BSPP	£39.20
HO-IBB12-F-08G-V	1/2" BSPP	£58.09
HO-IBB19-F-12G-V	3/4" BSPP	£92.41
HO-IBB25-F-16G-V	1" BSPP	£132.08

**BRASS NIPPLES – MALE HALF**

**IBB SERIES  
FEMALE THREAD**

8020

PART NUMBER	CONNECTION	PRICE
HO-IBB06-M-04G-V	1/4" BSPP	£8.60
HO-IBB10-M-06G-V	3/8" BSPP	£15.67
HO-IBB12-M-08G-V	1/2" BSPP	£23.24
HO-IBB19-M-12G-V	3/4" BSPP	£40.38
HO-IBB25-M-16G-V	1" BSPP	£54.59

## SCREW TO CONNECT COUPLINGS – TC SERIES

### DESCRIPTION

Holmbury's TC Series screw 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:	3/4"	350 bar (5075 psi)
	1"	300 bar (4350 psi)
Operating temperature	-40°C to +106°C (-40°F to +223°F)	
Coupling and nipple material	Carbon steel with trivalent plating	
Seal material	Nitrile	

## COUPLINGS – FEMALE HALF



8020

### TC SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-TC16-F-12G	3/4" BSPP	£113.67
HO-TC19-F-16G	1" BSPP	£134.89

## NIPPLES – MALE HALF



8020

### TC SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-TC16-M-12G	3/4" BSPP	£75.52
HO-TC19-M-16G	1" BSPP	£102.05

## PRESSURE WASHER COUPLINGS – PWC SERIES

### DESCRIPTION

Holmbury's PWC Series couplings are able to accommodate high flow rates and 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 and 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 and nipple material	Carbon steel with trivalent plating and QPQ finished female sleeve
Seal material	Viton™

## COUPLINGS – FEMALE HALF



8020

### PWC SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-PWC10-F-06G	3/8" BSPP	£20.85

## NIPPLES – MALE HALF



8020

### PWC SERIES FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
HO-PWC10-M-06G	3/8" BSPP	£5.81

DESCRIPTION – DLC3	DESCRIPTION – DLC5	DESCRIPTION – SERIES 767
<ul style="list-style-type: none"> <li>Thermal control / auto-couplings</li> <li>Direct Liquid Cooling (DLC) DN3</li> <li>Stainless steel</li> </ul>	<ul style="list-style-type: none"> <li>Thermal control / auto-couplings</li> <li>Direct Liquid Cooling (DLC) DN5</li> <li>Aluminium</li> </ul>	<ul style="list-style-type: none"> <li>Non-drip brass couplings and nipples</li> </ul>
FEATURES – DLC3	FEATURES – DLC5	FEATURES – SERIES 767
<ul style="list-style-type: none"> <li>Spill-free connection and disconnection</li> <li>Self-aligning feature</li> <li>Connection under full working pressure</li> <li>Stainless steel version</li> </ul>	<ul style="list-style-type: none"> <li>Optimised for extreme spill-free connection/disconnection</li> <li>Excellent flow capacity</li> <li>Self-aligning</li> <li>Panel and thread versions available</li> <li>Connection under full working pressure</li> </ul>	<ul style="list-style-type: none"> <li>Non-Drip design</li> <li>Unlimited combination possibilities</li> <li>Different safety levels to avoid mixing media</li> </ul>

SPECIFICATIONS	DLC3	DLC4	SERIES 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)	-15°C to +100°C (5°F to +212°F)
Coupling and nipple material	AISI 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**

**SERIES DLC3**  
**NBR SEALS**

322

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

**EPDM SEALS**

C101501544	M11 x 1	3 mm	£POA
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**NIPPLES – STAINLESS STEEL**

**SERIES DLC3**  
**NBR SEALS**

322

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

**EPDM SEALS**

C101506544	M11 x 1	3 mm	£POA
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**COUPLINGS – ALUMINIUM**

**SERIES DLC5**  
**NBR SEALS**

322

PART NUMBER	CONNECTION	Ø DIA.	PRICE
C101501900	M19 x 1	5 mm	£POA

**EPDM SEALS**

C101501921	M19 x 1	5 mm	£POA
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**NIPPLES – ALUMINIUM**

**SERIES DLC5**  
**NBR SEALS**

322

PART NUMBER	CONNECTION	Ø DIA.	PRICE
C101506900	M16 x 0.75	5 mm	£POA

**EPDM SEALS**

C101506921	M16 x 0.75	5 mm	£POA
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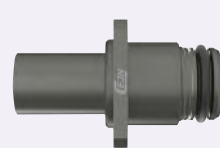
**SERIES DLC5**  
**NBR SEALS**


322

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

**EPDM SEALS**

C101501922	4 x screws (M3)	5 mm	£POA
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**SERIES DLC5**  
**NBR SEALS**


322

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

**EPDM SEALS**

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

**CEJN SERIES 767**  
**EPDM SEALS**

322

PART NUMBER	CONNECTION	Ø DIA.	PRICE
C107671291	1" BSPP female red code O-ring	19 mm	£POA
C107671293	1" BSPP female blue code O-ring boss	19 mm	£POA

**NIPPLES – BRASS**

**CEJN SERIES 767**  
**EPDM SEALS**

322

PART NUMBER	CONNECTION	Ø DIA.	PRICE
C107676291	1" BSP female red code O-ring boss	19 mm	£POA
C107676293	1" BSP female blue code O-ring boss	19 mm	£POA

**FEATURES**

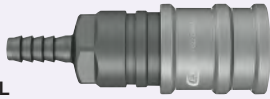
- Unequalled low pressure drop
- Lightweight and compact design
- Colour coding option to eliminate cross connection
- Universal connections for total flexibility

**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**

**CEJN SERIES 287  
HOSE BARB – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102871022	6.4 mm 1/4"	£55.99

**HOSE BARB – FVMQ SEAL**

C102871032	6.4 mm 1/4"	£55.99
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**CEJN SERIES 287  
MALE THREAD – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102871272	1/4" BSPP	£53.30

**MALE THREAD – FVMQ SEAL**

C102871282	1/4" BSPP	£59.76
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**CEJN SERIES 287  
HOSE BARB – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102876022	6.4 mm 1/4"	£26.63

**HOSE BARB – FVMQ SEAL**

C102876032	6.4 mm 1/4"	£29.59
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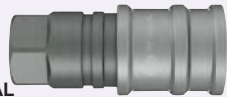

**CEJN SERIES 287  
MALE THREAD – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102876272	1/4" BSPP	£23.98

**MALE THREAD – FVMQ SEAL**

C102876282	1/4" BSPP	£26.94
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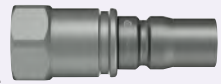

**CEJN SERIES 287  
FEMALE THREAD – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102871222	1/4" BSPP	£53.30
C102871224	3/8" BSPP	£POA

**FEMALE THREAD – FVMQ SEAL**

C102871232	1/4" BSPP	£59.76
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**CEJN SERIES 287  
FEMALE THREAD – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102876222	1/4" BSPP	£23.98
C102876224	3/8" BSPP	£POA

**FEMALE THREAD – FVMQ SEAL**

C102876232	1/4" BSPP	£26.94
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**ACCESSORIES**

**CEJN SERIES 287  
WASHER / O-RING – EPDM SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102874272	1/4" BSPP	£4.36


**CEJN SERIES 287  
WASHER / O-RING – FVMQ SEAL**

310

PART NUMBER	CONNECTION	PRICE
C102874282	1/4" BSPP	£6.74

### 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 and 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

- Unequaled low pressure drop
- Lightweight and 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.

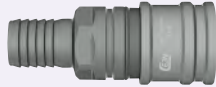
### Double Shut-Off



## COUPLINGS

### CEJN SERIES 487

#### HOSE BARB – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104871026	16 mm 5/8"	£113.37

#### HOSE BARB – FVMQ SEAL

C104871036	16 mm 5/8"	£119.88
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### CEJN SERIES 487

#### HOSE BARB 90° ANGLE – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104871926	16 mm 5/8"	£130.78

#### HOSE BARB 90° ANGLE – FVMQ SEAL

C104871936	16 mm 5/8"	£133.70
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### CEJN SERIES 487

#### MALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104871274	3/8" BSPP	£110.45
C104871275	1/2" BSPP	£116.33

#### MALE THREAD – FVMQ SEAL

C104871284	3/8" BSPP	£116.92
C104871285	1/2" BSPP	£122.80

### CEJN SERIES 487

#### MALE THREAD 90° ANGLE – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104871974	3/8" BSPP	£130.78
C104871975	1/2" BSPP	£130.78

#### MALE THREAD 90° ANGLE – FVMQ SEAL

C104871984	3/8" BSPP	£133.70
C104871985	1/2" BSPP	£133.70

### CEJN SERIES 487

#### FEMALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104871224	3/8" BSPP	£110.45
C104871225	1/2" BSPP	£116.33

#### FEMALE THREAD – FVMQ SEAL

C104871234	3/8" BSPP	£116.92
C104871235	1/2" BSPP	£122.80

## NIPPLES

### CEJN SERIES 487

#### HOSE BARB – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104876026	16 mm 5/8"	£61.13

#### HOSE BARB – FVMQ SEAL

C104876036	16 mm 5/8"	£64.05
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### CEJN SERIES 487

#### MALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104876274	3/8" BSPP	£55.21
C104876275	1/2" BSPP	£61.13

#### MALE THREAD – FVMQ SEAL

C104876284	3/8" BSPP	£58.17
C104876285	1/2" BSPP	£64.05

### CEJN SERIES 487

#### FEMALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104876224	3/8" BSPP	£55.21
C104876225	1/2" BSPP	£61.13

#### FEMALE THREAD – FVMQ SEAL

C104876234	3/8" BSPP	£58.17
C104876235	1/2" BSPP	£64.05

## ACCESSORIES

### CEJN SERIES 487

#### WASHER / O-RING – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C104874274	3/8" BSPP	£4.59
C104874275	1/2" BSPP	£4.87

### CEJN SERIES 487

#### WASHER / O-RING – FVMQ SEAL



310

PART NUMBER	CONNECTION	PRICE
C104874284	3/8" BSPP	£7.09
C104874285	1/2" BSPP	£5.14

### 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 and 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

- Unequaled low pressure drop
- Lightweight and 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

### CEJN SERIES 587 HOSE BARB – EPDM SEAL



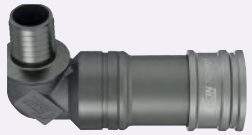
310

PART NUMBER	CONNECTION	PRICE
C105871027	19 mm 3/4"	£137.01

### HOSE BARB – FVMQ SEAL

C105871037	19 mm 3/4"	£143.47
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### CEJN SERIES 587 HOSE BARB 90° ANGLE – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105871927	19 mm 3/4"	£154.60

### HOSE BARB 90° ANGLE – FVMQ SEAL

C105871937	19 mm 3/4"	£161.11
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### CEJN SERIES 587 MALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105871275	1/2" BSPP	£134.13
C105871277	3/4" BSPP	£134.13

### MALE THREAD – FVMQ SEAL

C105871285	1/2" BSPP	£140.55
C105871287	3/4" BSPP	£140.55

### CEJN SERIES 587 MALE THREAD 90° ANGLE – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105871977	3/4" BSPP	£151.76

### MALE THREAD 90° ANGLE – FVMQ SEAL

C105871987	3/4" BSPP	£158.23
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### CEJN SERIES 587 FEMALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105871225	1/2" BSPP	£134.13
C105871227	3/4" BSPP	£134.13

### FEMALE THREAD – FVMQ SEAL

C105871235	1/2" BSPP	£140.55
C105871237	3/4" BSPP	£140.55

## NIPPLES

### CEJN SERIES 587 HOSE BARB – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105876027	19 mm 3/4"	£86.55

### HOSE BARB – FVMQ SEAL

C105876037	19 mm 3/4"	£89.47
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### CEJN SERIES 587 MALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105876275	1/2" BSPP	£79.23
C105876277	3/4" BSPP	£83.63

### MALE THREAD – FVMQ SEAL

C105876285	1/2" BSPP	£82.19
C105876287	3/4" BSPP	£86.59

### CEJN SERIES 587 FEMALE THREAD – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105876227	3/4" BSPP	£50.77

### FEMALE THREAD – FVMQ SEAL

C105876237	3/4" BSPP	£86.59
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## ACCESSORIES

### CEJN SERIES 587 WASHER / O-RING – EPDM SEAL



310

PART NUMBER	CONNECTION	PRICE
C105874275	1/2" BSPP	£POA
C105874277	3/4" BSPP	£5.14

### CEJN SERIES 587 WASHER / O-RING – FVMQ SEAL



310

PART NUMBER	CONNECTION	PRICE
C105874285	1/2" BSPP	£POA
C105874287	3/4" BSPP	£8.64



### 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	Nitrile				

Non-drip when using valved coupling and nipple

## BRASS COUPLINGS – Safety Level 1



CEJN NON-DRIP SERIES  
FEMALE THREAD – UNVALVED

322

PART NUMBER	CONNECTION	PRICE
C102670200	1/4" BSPP	£41.70
C104670200	3/8" BSPP	£45.12
C105670200	1/2" BSPP	£56.49
C106670200	3/4" BSPP	£100.68
C107670200	1" BSPP	£139.50

### FEMALE THREAD – VALVED

C102671200	1/4" BSPP	£48.98
C104671200	3/8" BSPP	£51.47
C105671200	1/2" BSPP	£64.75
C106671200	3/4" BSPP	£134.01
C107671200	1" BSPP	£215.89

## BRASS NIPPLES – Safety Level 1



CEJN NON-DRIP SERIES  
FEMALE THREAD – UNVALVED

322

PART NUMBER	CONNECTION	PRICE
C102675200	1/4" BSPP	£12.89
C104675200	3/8" BSPP	£16.20
C105675200	1/2" BSPP	£16.47
C106675200	3/4" BSPP	£34.61
C107675200	1" BSPP	£42.16

### FEMALE THREAD – VALVED

C102676200	1/4" BSPP	£30.21
C104676200	3/8" BSPP	£36.79
C105676200	1/2" BSPP	£37.30
C106676200	3/4" BSPP	£78.14
C107676200	1" BSPP	£95.08

## DUST CAPS FOR COUPLINGS



CEJN NON-DRIP SERIES  
DUST CAPS

322

PART NUMBER	FOR USE WITH	PRICE
C102671000	267 Series Coupling	£2.92
C104671000	467 Series Coupling	£3.35
C105671000	567 Series Coupling	£3.78
C106671000	667 Series Coupling	£4.20
C107671000	767 Series Coupling	£5.06

## DUST CAPS FOR NIPPLES

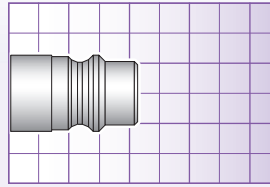


CEJN NON-DRIP SERIES  
DUST CAPS

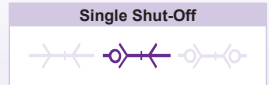
322

PART NUMBER	FOR USE WITH	PRICE
C102671050	267 Series Nipple	£2.92
C104671050	467 Series Nipple	£3.35
C105671050	567 Series Nipple	£3.78
C106671050	667 Series Nipple	£4.20
C107671050	767 Series Nipple	£5.06

FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>Valved couplings and unvalved nipples</li> <li>Superior flow capacity dimensions</li> </ul>		<ul style="list-style-type: none"> <li>Fast, easy, one hand operation</li> <li>Extremely efficient</li> </ul>	
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



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

## COUPLINGS

### CEJN SERIES 321 HOSE BARB – VALVED



PART NUMBER	CONNECTION	PRICE
C103211003	8 mm 5/16"	£35.90
C103211004	10 mm 3/8"	£35.90
C103211005	13 mm 1/2"	£38.27

## NIPPLES

### CEJN SERIES 321 HOSE BARB – UNVALVED



PART NUMBER	CONNECTION	PRICE
C103215004	10 mm 3/8"	£8.95
C103215005	13 mm 1/2"	£21.80

### CEJN SERIES 321 MALE THREAD – VALVED



PART NUMBER	CONNECTION	PRICE
C103211152	1/4" BSPT	£37.57
C103211154	3/8" BSPT	£37.57
C103211155	1/2" BSPT	£39.44

### CEJN SERIES 321 MALE THREAD – UNVALVED



PART NUMBER	CONNECTION	PRICE
C103215151	1/8" BSPT	£18.18
C103215152	1/4" BSPT	£6.85
C103215154	3/8" BSPT	£14.09
C103215155	1/2" BSPT	£12.73

### CEJN SERIES 321 FEMALE THREAD – VALVED



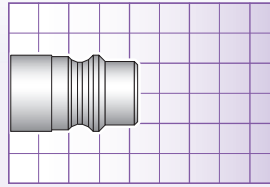
PART NUMBER	CONNECTION	PRICE
C103211202	1/4" BSPP	£39.44
C103211204	3/8" BSPP	£39.44
C103211205	1/2" BSPP	£41.07

### CEJN SERIES 321 FEMALE THREAD – UNVALVED



PART NUMBER	CONNECTION	PRICE
C103215202	1/4" BSPP	£8.45

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Two way shut-off</li> <li>• Connectable with unvalved nipples of the 321 series</li> <li>• Small internal dimensions</li> </ul>	<ul style="list-style-type: none"> <li>• Fast, easy, one hand operation</li> </ul>
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 Nitrile (NBR) For FPM seals see items marked**



Not actual size

### Single or Double Shut-Off



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

## COUPLINGS



CEJN SERIES 324  
HOSE BARB

320

PART NUMBER	CONNECTION	PRICE
C103241004	10 mm 3/8"	£48.78



CEJN SERIES 324  
MALE THREAD

320

PART NUMBER	CONNECTION	PRICE
C103241152	1/4" BSPT	£56.92



CEJN SERIES 324  
FEMALE THREAD

320

PART NUMBER	CONNECTION	PRICE
C103241202	1/4" BSPP	£48.78
C103241204	3/8" BSPP	£48.78
C103241212**	1/4" BSPP	£53.30

\*\*FPM Seal

## NIPPLES



CEJN SERIES 321  
HOSE BARB – UNVALVED

310

PART NUMBER	CONNECTION	PRICE
C103215003	8 mm 5/16"	£POA
C103215004	10 mm 3/8"	£8.95
C103215005	13 mm 1/2"	£21.80



CEJN SERIES 321  
MALE THREAD – UNVALVED

310

PART NUMBER	CONNECTION	PRICE
C103215152	1/4" BSPT	£6.85
C103215154	3/8" BSPT	£14.09
C103215155	1/2" BSPT	£12.73



CEJN SERIES 321  
FEMALE THREAD – UNVALVED

310

PART NUMBER	CONNECTION	PRICE
C103215202	1/4" BSPP	£8.45

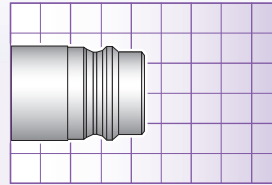


CEJN SERIES 324  
FEMALE THREAD – VALVED

320

PART NUMBER	CONNECTION	PRICE
C103246202	1/4" BSP	£32.00

FEATURES	BENEFITS
• Valved couplings and 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

### CEJN SERIES 411 HOSE BARB



325

PART NUMBER	CONNECTION	PRICE
C104111005	13 mm 1/2"	£55.09
C104111006	16 mm 5/8"	£55.09
C104111007	19 mm 3/4"	£56.69

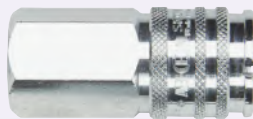
### CEJN SERIES 411 MALE THREAD



325

PART NUMBER	CONNECTION	PRICE
C104111154	3/8" BSPT	£56.06
C104111155	1/2" BSPT	£56.06
C104111157	3/4" BSPT	£58.36

### CEJN SERIES 411 FEMALE THREAD



325

PART NUMBER	CONNECTION	PRICE
C104111205	1/2" BSPP	£56.69
C104111207	3/4" BSPP	£58.91

## NIPPLES

### CEJN SERIES 411 HOSE BARB – UNVALVED



325

PART NUMBER	CONNECTION	PRICE
C104115004	10 mm 3/8"	£11.25
C104115005	13 mm 1/2"	£7.59
C104115006	16 mm 5/8"	£11.91
C104115007	19 mm 3/4"	£11.37

### HOSE BARB – VALVED

C104117005	13 mm 1/2"	£71.05
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### CEJN SERIES 411 MALE THREAD – UNVALVED



325

PART NUMBER	CONNECTION	PRICE
C104115255	1/2" BSPP	£11.17
C104115257	3/4" BSPP	£17.64

### MALE THREAD – VALVED

C104117255	1/2" BSPP	£39.05
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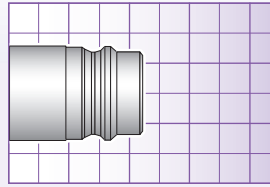
### CEJN SERIES 411 FEMALE THREAD – UNVALVED



325

PART NUMBER	CONNECTION	PRICE
C104115204	3/8" BSPP	£18.77
C104115205	1/2" BSPP	£11.21
C104115207	3/4" BSPP	£17.64

FEATURES		BENEFITS	
<ul style="list-style-type: none"> <li>• Two-way shut-off</li> <li>• Connectable with series 411 unvalved nipples</li> <li>• Dust caps are included as standard</li> </ul>		<ul style="list-style-type: none"> <li>• Fast, easy, one hand operation</li> </ul>	
SPECIFICATIONS		414	411
Flow capacity		71 l/min (15.6 GPM UK)*	104 l/min (22.9 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)	3.12 (3.63)
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



CEJN SERIES 414  
HOSE BARB

335

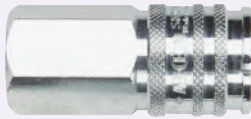
PART NUMBER	CONNECTION	PRICE
C104141005	13 mm 1/2"	£63.58
C104141006	16 mm 5/8"	£64.75
C104141007	19 mm 3/4"	£65.52



CEJN SERIES 414  
MALE THREAD

335

PART NUMBER	CONNECTION	PRICE
C104141155	1/2" BSPT	£63.58



CEJN SERIES 414  
FEMALE THREAD

335

PART NUMBER	CONNECTION	PRICE
C104141205	1/2" BSPP	£63.58

## NIPPLES



CEJN SERIES 411  
HOSE BARB – UNVALVED

325

PART NUMBER	CONNECTION	PRICE
C104115004	10 mm 3/8"	£11.25
C104115005	13 mm 1/2"	£7.59
C104115006	16 mm 5/8"	£11.91
C104115007	19 mm 3/4"	£11.37

### HOSE BARB – VALVED

C104117005	13 mm 1/2"	£71.05
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CEJN SERIES 411  
MALE THREAD – UNVALVED

325

PART NUMBER	CONNECTION	PRICE
C104115255	1/2" BSPP	£11.17
C104115257	3/4" BSPP	£17.64

### MALE THREAD – VALVED

C104117255	1/2" BSPP	£39.05
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CEJN SERIES 411  
FEMALE THREAD – UNVALVED

325

PART NUMBER	CONNECTION	PRICE
C104115204	3/8" BSPP	£18.77
C104115205	1/2" BSPP	£11.21
C104115207	3/4" BSPP	£17.64



CEJN SERIES 414  
FEMALE THREAD – VALVED

335

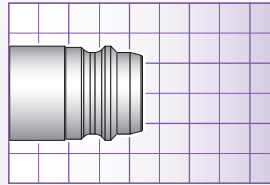
PART NUMBER	CONNECTION	PRICE
C104146205	1/2" BSPP	£44.27
C104146405	1/2" NPT	£44.27

### FEATURES

- Straight through, valveless design
- Two handed operation

### SPECIFICATIONS

Flow capacity – straight through	226 l/min (49.72 GPM UK)*
Flow capacity – single shut-off	96 l/min (21.1 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
Nipple material	Chrome plated brass
Seal material	NBR



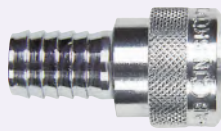
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### Straight Through or Single Shut-Off



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

## COUPLINGS



340

### CEJN SERIES 417 HOSE BARB

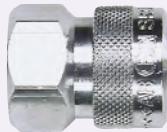
PART NUMBER	CONNECTION	PRICE
C104170005	13 mm 1/2"	£25.97
C104170006	16 mm 5/8"	£44.42
C104170007	19 mm 3/4"	£24.02



340

### CEJN SERIES 417 MALE THREAD

PART NUMBER	CONNECTION	PRICE
C104170255	1/2" BSPP	£21.41
C104170257	3/4" BSPP	£35.94



340

### CEJN SERIES 417 FEMALE THREAD

PART NUMBER	CONNECTION	PRICE
C104170205	1/2" BSPP	£24.96
C104170207	3/4" BSPP	£36.71

## NIPPLES



325

### CEJN SERIES 411 HOSE BARB – UNVALVED

PART NUMBER	CONNECTION	PRICE
C104115004	10 mm 3/8"	£11.25
C104115005	13 mm 1/2"	£7.59
C104115006	16 mm 5/8"	£11.91
C104115007	19 mm 3/4"	£11.37

### HOSE BARB – VALVED

C104117005	13 mm 1/2"	£71.05
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325

### CEJN SERIES 411 MALE THREAD – UNVALVED

PART NUMBER	CONNECTION	PRICE
C104115255	1/2" BSPP	£11.17
C104115257	3/4" BSPP	£17.64

### MALE THREAD – VALVED

C104117255	1/2" BSPP	£39.05
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325

### CEJN SERIES 411 FEMALE THREAD – UNVALVED

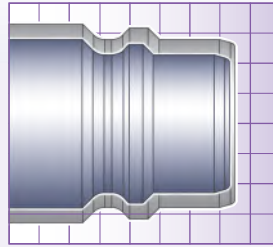
PART NUMBER	CONNECTION	PRICE
C104115204	3/8" BSPP	£18.77
C104115205	1/2" BSPP	£11.21
C104115207	3/4" BSPP	£17.64

### 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	
Seals	Standard Nitrile (NBR) For FPM seals, see items marked **	
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.

## COUPLINGS



CEJN SERIES 604  
FEMALE THREAD

335

PART NUMBER	CONNECTION	PRICE
C106041201	3/4" BSPP	£212.30



CEJN SERIES 704  
FEMALE THREAD

335

PART NUMBER	CONNECTION	PRICE
C107041203	1" BSPP	£253.42

## NIPPLES



CEJN SERIES 604  
FEMALE THREAD – VALVED

335

PART NUMBER	CONNECTION	PRICE
C106046201	3/4" BSPP	£136.89

### FEMALE THREAD – UNVALVED

C106045201	3/4" BSPP	£122.99
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CEJN SERIES 704  
FEMALE THREAD – VALVED

335

PART NUMBER	CONNECTION	PRICE
C107046203	1" BSPP	£173.88

You may also need ...

### Brass adaptors



... on pages 652 – 664, section 13

**APPLICATIONS**

- Cooling system of plastic zamak, brass and aluminium injection moulds
- Cleaning and 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**

**UNPLATED BRASS  
MALE COUPLING  
VITON™ SEAL**



5613

PART NUMBER	CONNECTION	PRICE
CP45-1154	3/8" BSP	£40.30

**NIPPLES**

**UNPLATED BRASS  
MALE PLUG**



5613

PART NUMBER	CONNECTION	PRICE
CP45-5154	3/8" BSPT	£11.05

**UNPLATED BRASS  
FEMALE COUPLING  
VITON™ SEAL**



5613

PART NUMBER	CONNECTION	PRICE
CP45-1204	3/8" BSP	£40.30

**UNPLATED BRASS  
FEMALE PLUG**



5613

PART NUMBER	CONNECTION	PRICE
CP45-5204	3/8" BSP	£11.05

You may also need ...

**Tubing, hose and ducting**

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



... on pages 496 – 567, section 10



### 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

### PARKAIR CP20 SERIES HOSE BARB – VALVED



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

## NIPPLES

### PARKAIR CP20 SERIES HOSE BARB – UNVALVED



PART NUMBER	CONNECTION	PRICE
CP20-5000	3 mm	£3.64
CP20-HU04	4 mm	£3.64
CP20-5001	5 mm	£3.64

### PARKAIR CP20 SERIES MALE THREAD – VALVED



PART NUMBER	CONNECTION	PRICE
CP20-EGM05	M5	£11.48
CP20-1151	1/8" BSP	£11.48

### PARKAIR CP20 SERIES MALE THREAD – UNVALVED



PART NUMBER	CONNECTION	PRICE
CP20-EUM05	M5	£3.64
CP20-5151	1/8" BSP	£3.64

### PARKAIR CP20 SERIES FEMALE THREAD – VALVED



PART NUMBER	CONNECTION	PRICE
CP20-DGM05	M5	£11.48
CP20-1201	1/8" BSP	£11.48

### PARKAIR CP20 SERIES FEMALE THREAD – UNVALVED



PART NUMBER	CONNECTION	PRICE
CP20-DUM05	M5	£3.64
CP20-5201	1/8" BSP	£3.64

### PARKAIR CP20 SERIES PLASTIC HOSE COUPLINGS VALVED



PART NUMBER	CONNECTION	PRICE
CP20-PG04	3 x 4 mm – M7 x 0.5	£12.32
CP20-PG06	4 x 6 mm – M8 x 0.5	£12.32

### PARKAIR CP20 SERIES PLASTIC HOSE NIPPLES UNVALVED



PART NUMBER	CONNECTION	PRICE
CP20-PU04	3 x 4 mm – M7 x 0.5	£3.92
CP20-PU05	3 x 5 mm – M8 x 0.5	£3.92
CP20-PU06	4 x 6 mm – M8 x 0.5	£3.92

### PARKAIR CP20 SERIES PANEL MOUNT PLASTIC HOSE COUPLINGS – VALVED



PART NUMBER	CONNECTION	PRICE
CP20-SG04	3 x 4 mm – M7 x 0.5	£12.32
CP20-SG06	4 x 6 mm – M8 x 0.5	£12.32

You may also need ...

**Tubing, hose and ducting**



... on pages 496 – 567, section 10

### 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 and nipples	Viton™

### FEATURES

- Specially designed for coolants and 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

### PARKAIR MOULD SERIES STRAIGHT HOSE BARB UNVALVED

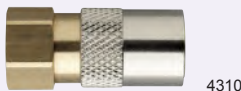


PART NUMBER	BORE	HOSE DIA.	PRICE
MTL7010	6 mm	3/8"	£9.78
MTL9513	9 mm	1/2"	£15.55
MTL5019	13 mm	3/4"	£46.25

### STRAIGHT HOSE BARB – VALVED

MTL7010V	6 mm	3/8"	£14.89
MTL9513V	9 mm	1/2"	£19.42

### PARKAIR MOULD SERIES FEMALE THREAD UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MT20KIR1/8	6 mm	1/8" BSPP	£14.34
MT20KIR1/4	6 mm	1/4" BSPP	£15.70
MT30KIR1/4	9 mm	1/4" BSPP	£24.78

### FEMALE THREAD – VALVED

MT20KIR1/8V	6 mm	1/8"	£22.36
MT20KIR1/4V	6 mm	1/4"	£21.97
MT30KIR1/4V	9 mm	1/4"	£31.32

### PARKAIR MOULD SERIES 45° HOSE BARB UNVALVED



PART NUMBER	BORE	HOSE DIA.	PRICE
MTV7010/45	6 mm	3/8"	£17.74
MTV9513/45	9 mm	1/2"	£20.18
MTV5019/45	13 mm	3/4"	£57.20

### 45° HOSE BARB – VALVED

MTV7010/45V	6 mm	3/8"	£21.06
MTV9513/45V	9 mm	1/2"	£31.72

### PARKAIR MOULD SERIES 90° HOSE BARB UNVALVED



PART NUMBER	BORE	HOSE DIA.	PRICE
MTV7010/90	6 mm	3/8"	£14.09
MTV9513/90	9 mm	1/2"	£20.18
MTV5019/90	13 mm	3/4"	£57.20

### 90° HOSE BARB – VALVED

MTV7010/90V	6 mm	3/8"	£21.06
MTV9513/90V	9 mm	1/2"	£23.40

### PARKAIR MOULD SERIES MALE THREAD UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MT20KUR1/4	6 mm	1/4" BSPT	£16.83
MT30KUR1/4	9 mm	1/4" BSPT	£18.73

### MALE THREAD – VALVED

MT20KUR1/4V	6 mm	1/4"	£20.41
MT30KUR1/4V	9 mm	1/4"	£20.44

## NIPPLES

### PARKAIR MOULD SERIES MALE THREAD – UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MTN701/8	6 mm	1/8" BSPT	£1.86
MTN701/4	6 mm	1/4" BSPT	£1.97
MTN951/4	9 mm	1/4" BSPT	£2.34
MTN953/8	9 mm	3/8" BSPT	£2.48
MTN951/2	9 mm	1/2" BSPT	£4.12
MTN501/2	13 mm	1/2" BSPT	£7.63
MTN503/4	13 mm	3/4" BSPT	£9.82

### MALE THREAD – VALVED

MTN701/4V	6 mm	1/4" BSPT	£8.43
MTN951/4V	9 mm	1/4" BSPT	£8.36
MTN953/8V	9 mm	3/8" BSPT	£9.34

### PARKAIR MOULD SERIES EXTENDED CONNECTOR



PART NUMBER	BORE	LENGTH	CONNECTION	PRICE
MTN7010/100	6 mm	100 mm	1/8" BSPT	£6.83
MTN7010/150	6 mm	150 mm	1/8" BSPT	£6.85
MTN9514/150	9 mm	150 mm	1/4" BSPT	£8.98
MTN9514/250	9 mm	250 mm	1/4" BSPT	£12.74

## ACCESSORIES

### PARKAIR MOULD SERIES VITON™ 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	Viton™

### 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

### PARKAIR MOULD SERIES STRAIGHT HOSE BARB UNVALVED



PART NUMBER	BORE	HOSE DIA.	PRICE
MTL6510	6 mm	3/8"	£14.05
MTL9013	9 mm	1/2"	£17.74
MTL2019	13 mm	3/4"	£44.20

### STRAIGHT HOSE BARB – VALVED

MTL6510V	6 mm	3/8"	£16.68
MTL9013V	9 mm	1/2"	£20.18
MTL2019V	13 mm	3/4"	£49.71

### PARKAIR MOULD SERIES FEMALE THREAD UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MT09KIR1/4	6 mm	1/4" BSPP	£16.02
MT09KIR3/8	6 mm	3/8" BSPP	£16.02
MT13KIR1/4	9 mm	1/4" BSPP	£21.10
MT13KIR3/8	9 mm	3/8" BSPP	£19.27

### FEMALE THREAD – VALVED

MT09KIR1/4V	6 mm	1/4"	£18.55
MT09KIR3/8V	6 mm	3/8"	£18.69
MT13KIR1/4V	9 mm	1/4"	£22.48
MT13KIR3/8V	9 mm	3/8"	£22.48

### PARKAIR MOULD SERIES 45° HOSE BARB UNVALVED



PART NUMBER	BORE	HOSE DIA.	PRICE
MTV6510/45	6 mm	3/8"	£20.18
MTV9013/45	9 mm	1/2"	£21.86
MTV2019/45	13 mm	3/4"	£61.21

### 45° HOSE BARB – VALVED

MTV6510/45V	6 mm	3/8"	£20.62
MTV9013/45V	9 mm	1/2"	£25.04
MTV2019/45V	13 mm	3/4"	£67.71

### PARKAIR MOULD SERIES MALE THREAD UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MT09KUR3/8	6 mm	3/8" BSPT	£15.90
MT13KUR3/8	9 mm	3/8" BSPT	£19.38

### MALE THREAD – VALVED

MT09KUR3/8V	6 mm	3/8"	£18.69
MT13KUR3/8V	9 mm	3/8"	£22.48

### PARKAIR MOULD SERIES 90° HOSE BARB UNVALVED



PART NUMBER	BORE	HOSE DIA.	PRICE
MTV6510/90	6 mm	3/8"	£18.32
MTV9013/90	9 mm	1/2"	£21.21
MTV2019/90	13 mm	3/4"	£61.21

### 90° HOSE BARB – VALVED

MTV6510/90V	6 mm	3/8"	£20.44
MTV9013/90V	9 mm	1/2"	£22.63
MTV2019/90V	13 mm	3/4"	£67.71

## NIPPLES

### PARKAIR MOULD SERIES MALE THREAD – UNVALVED



PART NUMBER	BORE	CONNECTION	PRICE
MTN651/8	6 mm	1/8" BSPT	£1.61
MTN651/4	6 mm	1/4" BSPT	£1.86
MTN901/4	9 mm	1/4" BSPT	£2.12
MTN903/8	9 mm	3/8" BSPT	£2.12
MTN201/2	13 mm	1/2" BSPT	£6.72
MTN203/4	13 mm	3/4" BSPT	£6.97

### MALE THREAD – VALVED

MTN651/4V	6 mm	1/4" BSPT	£8.14
MTN901/4V	9 mm	1/4" BSPT	£7.63
MTN903/8V	9 mm	3/8" BSPT	£8.40

### PARKAIR MOULD SERIES EXTENDED CONNECTOR



PART NUMBER	BORE	LENGTH	PRICE
MTN6510/120	6 mm	120 mm	£4.68
MTN6510/240	6 mm	240 mm	£9.86
MTN6510/360	6 mm	360 mm	£12.22
MTN9014/150	9 mm	150 mm	£7.92
MTN9014/300	9 mm	300 mm	£15.07
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	FPM				
Coloured ring	Up to 125°C				

Non-drip when using valved coupling and nipple

## STAINLESS STEEL COUPLINGS – Safety Level 1



324

### CEJN NON-DRIP SERIES FEMALE THREAD UNVALVED

PART NUMBER	CONNECTION	PRICE
C102770210	1/4" BSPP	£112.75
C104770210	3/8" BSPP	£124.51
C105770210	1/2" BSPP	£138.68
C106770210	3/4" BSPP	£266.54
C107770210	1" BSPP	£364.22

### FEMALE THREAD – VALVED

C102771210	1/4" BSPP	£154.25
C104771210	3/8" BSPP	£168.04
C105771210	1/2" BSPP	£185.21
C106771210	3/4" BSPP	£358.62
C107771210	1" BSPP	£494.18

## STAINLESS STEEL NIPPLES – Safety Level 1



324

### CEJN NON-DRIP SERIES FEMALE THREAD UNVALVED

PART NUMBER	CONNECTION	PRICE
C102775210	1/4" BSPP	£55.71
C104775210	3/8" BSPP	£55.48
C105775210	1/2" BSPP	£64.94
C106775210	3/4" BSPP	£92.43
C107775210	1" BSPP	£121.16

### FEMALE THREAD – VALVED

C102776210	1/4" BSPP	£107.03
C104776210	3/8" BSPP	£106.44
C105776210	1/2" BSPP	£124.86
C106776210	3/4" BSPP	£185.09
C107776210	1" BSPP	£232.82

## DUST CAPS FOR COUPLINGS



322

### CEJN NON-DRIP SERIES DUST CAPS

PART NUMBER	FOR USE WITH	PRICE
C102671000	277 series coupling	£2.92
C104671000	477 series coupling	£3.35
C105671000	577 series coupling	£3.78
C106671000	677 series coupling	£4.20
C107671000	777 series coupling	£5.06

## DUST CAPS FOR NIPPLES



322

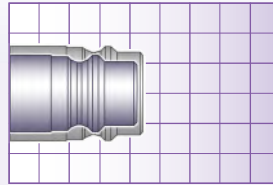
### CEJN NON-DRIP SERIES DUST CAPS

PART NUMBER	FOR USE WITH	PRICE
C102671050	277 series nipple	£2.92
C104671050	477 series nipple	£3.35
C105671050	577 series nipple	£3.78
C106671050	677 series nipple	£4.20
C107671050	777 series nipple	£5.06

### 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	18 l/min (3.96 GPM)	45 l/min (9.9 GPM)
	Without Valve	28 l/min (6.16 GPM)	85 l/min (18.7 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		Stainless steel - AISI 316	
Nipple material		Stainless steel - AISI 316	
Seal material		Standard Viton™ (FPM)	



Not actual size.

### Single or Double Shut-off



## COUPLINGS



### CEJN SERIES 326 FEMALE THREAD

410

PART NUMBER	CONNECTION	SEAL	PRICE
C103261212	1/4" BSPP	FPM	£195.84
C103261214	3/8" BSPP	FPM	£201.17

You may also need ... **Stainless steel tube**



... on pages 289, section 5 and 736, section 14

## NIPPLES

### CEJN SERIES 326 HOSE BARB



410

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

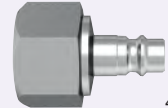
### CEJN SERIES 326 MALE THREAD



410

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

### CEJN SERIES 326 FEMALE THREAD – UNVALVED



410

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

### CEJN SERIES 326 FEMALE THREAD – VALVED



410

PART NUMBER	CONNECTION	SEAL	PRICE
C103266212	1/4" BSPP	FPM	£205.41
C103266214	3/8" BSPP	FPM	£211.41

### CEJN SERIES 416 FEMALE THREAD



410

PART NUMBER	CONNECTION	SEAL	PRICE
C104161215	1/2" BSPP	FPM	£284.95

### CEJN SERIES 416 FEMALE THREAD – UNVALVED



410

PART NUMBER	CONNECTION	PRICE
C104165205	1/2" BSPP	£51.12

### FEMALE THREAD – VALVED

C104166205*	1/2" BSPP	£192.88
C104166215	1/2" BSPP	£196.96

\* Buna seal

### FEATURES

- Manufactured to interchange with all products produced to MIL-C-27487F
- BSP male threads to BS21 (Taper)
- BSP 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 Nitrile seals installed.

### SPECIFICATIONS

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

## TYPE A



**MALE ADAPTOR  
X BSPP FEMALE END  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-A050-S	1/2"	10.3 bar	£13.99
AH-A075-S	3/4"	17.2 bar	£15.24
AH-A100-S	1"	17.2 bar	£20.07
AH-A125-S	1 1/4"	17.2 bar	£30.39
AH-A150-S	1 1/2"	17.2 bar	£42.74
AH-A200-S	2"	17.2 bar	£53.09
AH-A250-S	2 1/2"	10.3 bar	£83.26
AH-A300-S	3"	8.6 bar	£107.14
AH-A400-S	4"	6.9 bar	£166.40

### POLYPROPYLENE

AH-A050-P	1/2"	7 bar	£1.79
AH-A075-P	3/4"	7 bar	£1.79
AH-A100-P	1"	7 bar	£2.20
AH-A150-P	1 1/2"	7 bar	£3.72
AH-A200-P	2"	7 bar	£4.22
AH-A300-P	3"	7 bar	£7.91

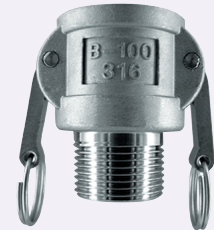
### ALUMINIUM

AH-A050-A	1/2"	10.3 bar	£4.01
AH-A075-A	3/4"	17.2 bar	£3.90
AH-A100-A	1"	17.2 bar	£5.28
AH-A125-A	1 1/4"	17.2 bar	£7.17
AH-A150-A	1 1/2"	17.2 bar	£9.07
AH-A200-A	2"	17.2 bar	£10.98
AH-A250-A	2 1/2"	10.3 bar	£20.58
AH-A300-A	3"	8.6 bar	£19.53
AH-A400-A	4"	6.9 bar	£38.74

### BRASS

AH-A050-B	1/2"	10.3 bar	£15.52
AH-A075-B	3/4"	17.2 bar	£19.00
AH-A100-B	1"	17.2 bar	£19.00
AH-A125-B	1 1/4"	17.2 bar	£25.44
AH-A150-B	1 1/2"	17.2 bar	£35.89
AH-A200-B	2"	17.2 bar	£46.76
AH-A250-B	2 1/2"	10.3 bar	£75.15
AH-A300-B	3"	8.6 bar	£78.00
AH-A400-B	4"	6.9 bar	£142.18

## TYPE B



**BSPP FEMALE COUPLER  
X BSPT MALE END  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-B050-S	1/2"	10.3 bar	£27.48
AH-B075-S	3/4"	17.2 bar	£28.89
AH-B100-S	1"	17.2 bar	£40.18
AH-B125-S	1 1/4"	17.2 bar	£52.34
AH-B150-S	1 1/2"	17.2 bar	£63.32
AH-B200-S	2"	17.2 bar	£79.43
AH-B250-S	2 1/2"	10.3 bar	£111.61
AH-B300-S	3"	8.6 bar	£159.92
AH-B400-S	4"	6.9 bar	£218.87

### POLYPROPYLENE

AH-B075-P	3/4"	7 bar	£9.92
AH-B100-P	1"	7 bar	£12.25
AH-B150-P	1 1/2"	7 bar	£20.27
AH-B200-P	2"	7 bar	£22.87
AH-B300-P	3"	7 bar	£29.66

### ALUMINIUM

AH-B050-A	1/2"	10.3 bar	£12.56
AH-B075-A	3/4"	17.2 bar	£13.81
AH-B100-A	1"	17.2 bar	£14.25
AH-B125-A	1 1/4"	17.2 bar	£19.98
AH-B150-A	1 1/2"	17.2 bar	£21.25
AH-B200-A	2"	17.2 bar	£22.69
AH-B250-A	2 1/2"	10.3 bar	£31.66
AH-B300-A	3"	8.6 bar	£40.53
AH-B400-A	4"	6.9 bar	£59.10

### BRASS

AH-B050-B	1/2"	10.3 bar	£27.97
AH-B075-B	3/4"	17.2 bar	£27.97
AH-B100-B	1"	17.2 bar	£17.73
AH-B125-B	1 1/4"	17.2 bar	£56.47
AH-B150-B	1 1/2"	17.2 bar	£63.22
AH-B200-B	2"	17.2 bar	£72.30
AH-B250-B	2 1/2"	10.3 bar	£93.72
AH-B300-B	3"	8.6 bar	£129.93
AH-B400-B	4"	6.9 bar	£181.86

## TYPE C



910

**FEMALE COUPLER  
X HOSE SHANK  
STAINLESS STEEL**

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-C050-S	1/2"	10.3 bar	£27.48
AH-C075-S	3/4"	17.2 bar	£29.63
AH-C100-S	1"	17.2 bar	£39.55
AH-C125-S	1 1/4"	17.2 bar	£55.12
AH-C150-S	1 1/2"	17.2 bar	£63.12
AH-C200-S	2"	17.2 bar	£86.57
AH-C250-S	2 1/2"	10.3 bar	£114.73
AH-C300-S	3"	8.6 bar	£164.43
AH-C400-S	4"	6.9 bar	£247.34

### POLYPROPYLENE

AH-C050-P	1/2"	7 bar	£9.81
AH-C075-P	3/4"	7 bar	£10.02
AH-C100-P	1"	7 bar	£12.25
AH-C150-P	1 1/2"	7 bar	£19.32
AH-C200-P	2"	7 bar	£22.27
AH-C300-P	3"	7 bar	£30.82

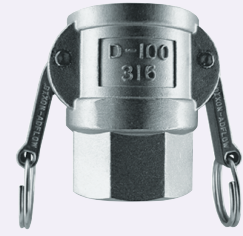
### ALUMINIUM

AH-C050-A	1/2"	10.3 bar	£12.78
AH-C075-A	3/4"	17.2 bar	£11.93
AH-C100-A	1"	17.2 bar	£14.25
AH-C125-A	1 1/4"	17.2 bar	£18.47
AH-C150-A	1 1/2"	17.2 bar	£22.48
AH-C200-A	2"	17.2 bar	£29.14
AH-C250-A	2 1/2"	10.3 bar	£36.00
AH-C300-A	3"	8.6 bar	£44.86
AH-C400-A	4"	6.9 bar	£63.22

### BRASS

AH-C050-B	1/2"	10.3 bar	£34.20
AH-C075-B	3/4"	17.2 bar	£34.20
AH-C100-B	1"	17.2 bar	£44.96
AH-C125-B	1 1/4"	17.2 bar	£76.74
AH-C150-B	1 1/2"	17.2 bar	£97.17
AH-C200-B	2"	17.2 bar	£99.96
AH-C250-B	2 1/2"	10.3 bar	£134.26
AH-C300-B	3"	8.6 bar	£184.08
AH-C400-B	4"	6.9 bar	£304.72

## TYPE D



910

**FEMALE COUPLER  
X BSPP FEMALE END  
STAINLESS STEEL**

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-D050-S	1/2"	10.3 bar	£28.57
AH-D075-S	3/4"	17.2 bar	£30.91
AH-D100-S	1"	17.2 bar	£41.25
AH-D125-S	1 1/4"	17.2 bar	£53.41
AH-D150-S	1 1/2"	17.2 bar	£62.26
AH-D200-S	2"	17.2 bar	£78.47
AH-D250-S	2 1/2"	10.3 bar	£111.61
AH-D300-S	3"	8.6 bar	£146.44
AH-D400-S	4"	6.9 bar	£239.26

### POLYPROPYLENE

AH-D050-P	1/2"	7 bar	£9.81
AH-D075-P	3/4"	7 bar	£10.02
AH-D100-P	1"	7 bar	£13.58
AH-D150-P	1 1/2"	7 bar	£19.74
AH-D200-P	2"	7 bar	£19.95
AH-D300-P	3"	7 bar	£28.50

### ALUMINIUM

AH-D050-A	1/2"	10.3 bar	£12.88
AH-D075-A	3/4"	17.2 bar	£13.00
AH-D100-A	1"	17.2 bar	£13.51
AH-D125-A	1 1/4"	17.2 bar	£16.49
AH-D150-A	1 1/2"	17.2 bar	£19.95
AH-D200-A	2"	17.2 bar	£22.59
AH-D250-A	2 1/2"	10.3 bar	£33.57
AH-D300-A	3"	8.6 bar	£39.48
AH-D400-A	4"	6.9 bar	£58.27

### BRASS

AH-D050-B	1/2"	10.3 bar	£30.29
AH-D075-B	3/4"	17.2 bar	£30.29
AH-D100-B	1"	17.2 bar	£41.90
AH-D125-B	1 1/4"	17.2 bar	£61.43
AH-D150-B	1 1/2"	17.2 bar	£65.12
AH-D200-B	2"	17.2 bar	£78.53
AH-D250-B	2 1/2"	10.3 bar	£95.10
AH-D300-B	3"	8.6 bar	£144.82
AH-D400-B	4"	6.9 bar	£218.38

## STANDARD HANDLE ASSEMBLIES

**SINTERED STAINLESS STEEL  
HANDLE & PIN**



910

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HP050-S	1/2"	Handle & Pin	£2.32
AH-HP075-S	3/4"	Handle & Pin	£2.32
AH-HP100-S	1"	Handle & Pin	£3.06

**SINTERED STAINLESS STEEL  
HANDLE, RING & PIN**



910

PART NUMBER	SIZE	DESCRIPTION	PRICE
AH-HRP200-S	1 1/4" - 2 1/2"	Handle, Ring & Pin	£4.00
AH-HRP300-S	3" - 4"	Handle, Ring & Pin	£6.33

**TYPE DC**



**BLANKING CAP  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DC050-S	1/2"	10.3 bar	£25.65
AH-DC075-S	3/4"	17.2 bar	£26.66
AH-DC100-S	1"	17.2 bar	£33.79
AH-DC125-S	1 1/4"	17.2 bar	£50.87
AH-DC150-S	1 1/2"	17.2 bar	£56.95
AH-DC200-S	2"	17.2 bar	£72.35
AH-DC250-S	2 1/2"	10.3 bar	£91.41
AH-DC300-S	3"	8.6 bar	£117.81
AH-DC400-S	4"	6.9 bar	£178.99

**POLYPROPYLENE**

AH-DC075-P	3/4"	7 bar	£8.44
AH-DC100-P	1"	7 bar	£13.24
AH-DC150-P	1 1/2"	7 bar	£18.37
AH-DC200-P	2"	7 bar	£20.37
AH-DC300-P	3"	7 bar	£27.86

**ALUMINIUM**

AH-DC050-A	1/2"	10.3 bar	£12.46
AH-DC075-A	3/4"	17.2 bar	£10.55
AH-DC100-A	1"	17.2 bar	£12.88
AH-DC125-A	1 1/4"	17.2 bar	£14.57
AH-DC150-A	1 1/2"	17.2 bar	£12.25
AH-DC200-A	2"	17.2 bar	£20.48
AH-DC250-A	2 1/2"	10.3 bar	£24.59
AH-DC300-A	3"	8.6 bar	£33.25
AH-DC400-A	4"	6.9 bar	£46.76

**BRASS**

AH-DC050-B	1/2"	10.3 bar	£28.50
AH-DC075-B	3/4"	17.2 bar	£28.50
AH-DC100-B	1"	17.2 bar	£41.17
AH-DC125-B	1 1/4"	17.2 bar	£61.11
AH-DC150-B	1 1/2"	17.2 bar	£65.86
AH-DC200-B	2"	17.2 bar	£76.74
AH-DC250-B	2 1/2"	10.3 bar	£99.11
AH-DC300-B	3"	8.6 bar	£122.86
AH-DC400-B	4"	6.9 bar	£173.84

**TYPE DP**



**BLANKING PLUG  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-DP050-S	1/2"	10.3 bar	£11.32
AH-DP075-S	3/4"	17.2 bar	£11.32
AH-DP100-S	1"	17.2 bar	£17.08
AH-DP125-S	1 1/4"	17.2 bar	£23.15
AH-DP150-S	1 1/2"	17.2 bar	£28.40
AH-DP200-S	2"	17.2 bar	£45.20
AH-DP250-S	2 1/2"	10.3 bar	£64.44
AH-DP300-S	3"	8.6 bar	£81.09
AH-DP400-S	4"	6.9 bar	£133.90

**POLYPROPYLENE**

AH-DP075-P	3/4"	7 bar	£1.37
AH-DP100-P	1"	7 bar	£1.58
AH-DP150-P	1 1/2"	7 bar	£2.74
AH-DP200-P	2"	7 bar	£3.48
AH-DP300-P	3"	7 bar	£8.33

**ALUMINIUM**

AH-DP050-A	1/2"	10.3 bar	£5.38
AH-DP075-A	3/4"	17.2 bar	£2.53
AH-DP100-A	1"	17.2 bar	£4.01
AH-DP125-A	1 1/4"	17.2 bar	£6.22
AH-DP150-A	1 1/2"	17.2 bar	£9.75
AH-DP200-A	2"	17.2 bar	£10.02
AH-DP250-A	2 1/2"	10.3 bar	£16.68
AH-DP300-A	3"	8.6 bar	£19.11
AH-DP400-A	4"	6.9 bar	£30.61

**BRASS**

AH-DP050-B	1/2"	10.3 bar	£11.51
AH-DP075-B	3/4"	17.2 bar	£11.51
AH-DP100-B	1"	17.2 bar	£17.42
AH-DP125-B	1 1/4"	17.2 bar	£29.97
AH-DP150-B	1 1/2"	17.2 bar	£32.72
AH-DP200-B	2"	17.2 bar	£44.33
AH-DP250-B	2 1/2"	10.3 bar	£68.08
AH-DP300-B	3"	8.6 bar	£103.23
AH-DP400-B	4"	6.9 bar	£141.86

**ACCESSORIES**



**GASKETS  
NITRILE**

910

PART NUMBER	SIZE	MATERIAL	PRICE
AH-G050-B	1/2"	Nitrile	£0.42
AH-G075-B	3/4"	Nitrile	£0.42
AH-G100-B	1"	Nitrile	£0.52
AH-G125-B	1 1/4"	Nitrile	£0.70
AH-G150-B	1 1/2"	Nitrile	£0.87
AH-G200-B	2"	Nitrile	£1.02
AH-G250-B	2 1/2"	Nitrile	£1.29
AH-G300-B	3"	Nitrile	£1.65
AH-G400-B	4"	Nitrile	£2.32



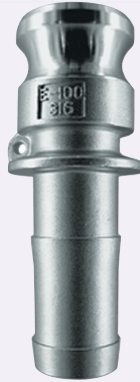
**GASKETS  
VITON-A**

910

PART NUMBER	SIZE	MATERIAL	PRICE
AH-G050-V	1/2"	Viton-A	£4.64
AH-G075-V	3/4"	Viton-A	£4.64
AH-G100-V	1"	Viton-A	£5.91
AH-G125-V	1 1/4"	Viton-A	£9.18
AH-G150-V	1 1/2"	Viton-A	£11.96
AH-G200-V	2"	Viton-A	£15.79
AH-G250-V	2 1/2"	Viton-A	£19.53
AH-G300-V	3"	Viton-A	£24.91
AH-G400-V	4"	Viton-A	£35.78



## TYPE E



**MALE ADAPTOR X HOSE SHANK  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-E050-S	1/2"	10.3 bar	£15.98
AH-E075-S	3/4"	17.2 bar	£15.98
AH-E100-S	1"	17.2 bar	£24.40
AH-E125-S	1 1/4"	17.2 bar	£37.55
AH-E150-S	1 1/2"	17.2 bar	£46.46
AH-E200-S	2"	17.2 bar	£72.71
AH-E250-S	2 1/2"	10.3 bar	£96.68
AH-E300-S	3"	8.6 bar	£136.78
AH-E400-S	4"	6.9 bar	£225.36

### POLYPROPYLENE

AH-E050-P	1/2"	7 bar	£1.58
AH-E075-P	3/4"	7 bar	£1.79
AH-E075/050-P	3/4" x 1/2"	7 bar	£1.59
AH-E100-P	1"	7 bar	£2.22
AH-E150-P	1 1/2"	7 bar	£3.48
AH-E200-P	2"	7 bar	£6.75
AH-E300-P	3"	7 bar	£13.51

### ALUMINIUM

AH-E050-A	1/2"	10.3 bar	£8.12
AH-E075-A	3/4"	17.2 bar	£4.33
AH-E100-A	1"	17.2 bar	£6.22
AH-E125-A	1 1/4"	17.2 bar	£10.24
AH-E150-A	1 1/2"	17.2 bar	£14.25
AH-E200-A	2"	17.2 bar	£18.68
AH-E250-A	2 1/2"	10.3 bar	£28.07
AH-E300-A	3"	8.6 bar	£36.00
AH-E400-A	4"	6.9 bar	£54.15

### BRASS

AH-E050-B	1/2"	10.3 bar	£24.17
AH-E075-B	3/4"	17.2 bar	£24.17
AH-E100-B	1"	17.2 bar	£37.26
AH-E125-B	1 1/4"	17.2 bar	£48.87
AH-E150-B	1 1/2"	17.2 bar	£61.22
AH-E200-B	2"	17.2 bar	£79.38
AH-E250-B	2 1/2"	10.3 bar	£124.55
AH-E300-B	3"	8.6 bar	£186.40
AH-E400-B	4"	6.9 bar	£299.87

## TYPE F



**MALE ADAPTOR X BSPT MALE  
STAINLESS STEEL**

910

PART NUMBER	SIZE	WORKING PRESSURE	PRICE
AH-F050-S	1/2"	10.3 bar	£17.57
AH-F075-S	3/4"	17.2 bar	£18.49
AH-F100-S	1"	17.2 bar	£25.31
AH-F125-S	1 1/4"	17.2 bar	£36.05
AH-F150-S	1 1/2"	17.2 bar	£53.45
AH-F200-S	2"	17.2 bar	£67.52
AH-F250-S	2 1/2"	10.3 bar	£98.91
AH-F300-S	3"	8.6 bar	£129.04
AH-F400-S	4"	6.9 bar	£198.89

### POLYPROPYLENE

AH-F050-P	1/2"	7 bar	£1.69
AH-F075-P	3/4"	7 bar	£1.79
AH-F075/050-P	3/4" x 1/2"	7 bar	£1.69
AH-F100-P	1"	7 bar	£1.79
AH-F150-P	1 1/2"	7 bar	£3.83
AH-F200-P	2"	7 bar	£6.54
AH-F300-P	3"	7 bar	£8.23

### ALUMINIUM

AH-F050-A	1/2"	10.3 bar	£8.02
AH-F075-A	3/4"	17.2 bar	£4.85
AH-F100-A	1"	17.2 bar	£7.66
AH-F125-A	1 1/4"	17.2 bar	£10.87
AH-F150-A	1 1/2"	17.2 bar	£14.28
AH-F200-A	2"	17.2 bar	£16.68
AH-F250-A	2 1/2"	10.3 bar	£29.44
AH-F300-A	3"	8.6 bar	£28.07
AH-F400-A	4"	6.9 bar	£54.91

### BRASS

AH-F050-B	1/2"	10.3 bar	£22.69
AH-F075-B	3/4"	17.2 bar	£22.69
AH-F100-B	1"	17.2 bar	£31.03
AH-F125-B	1 1/4"	17.2 bar	£39.48
AH-F150-B	1 1/2"	17.2 bar	£43.80
AH-F200-B	2"	17.2 bar	£63.54
AH-F250-B	2 1/2"	10.3 bar	£89.72
AH-F300-B	3"	8.6 bar	£125.29
AH-F400-B	4"	6.9 bar	£189.67

**2" ADAPTORS – PART A**


909

**CAMLOCK MALE ADAPTOR  
X FEMALE THREAD**

PART NUMBER	SIZE	THREAD	PRICE
IBC-CMA/10UD/027	1"	S60X6	£11.43
IBC-CMA/15UD/027	1 1/2"	S60X6	£11.43
IBC-CMA/2078RD/027	2"	RD 78	£14.46
IBC-CMA/20PB/027	2"	2" BSP	£11.45
IBC-CMA/20UD/027	2"	S60X6	£11.43
IBC-CMAS/20UD/028	2" SHORT	S60X6	£8.57
IBC-CMAS/20UDNB/027	2" SHORT	S60X6EX	£8.57
IBC-CMAS/20NNB/027	2" SHORT	2" NPS	£8.57
IBC-CMAX/20UD/027	2" EXT	S60X6	£14.46
IBC-CMA/2080KT/027	2"	M80X3	£14.46

**2" ADAPTORS – PART C**


909

**CAMLOCK FEMALE COUPLER  
X HOSETAIL**

PART NUMBER	SIZE	HOSETAIL	PRICE
IBC-CFC/20T/027	2"	2"	£18.22
IBC-CFC/215T/027	2"	1 1/2"	£23.61
IBC-CFC/21T/027	2"	1"	£23.61
IBC-CFC/212T/027	2"	1 1/4"	£23.61

**2" ADAPTORS – PART HA**


909

**MALE THREAD  
X FEMALE THREAD**

PART NUMBER	SIZE	THREAD	PRICE
IBC-HMFB/75UD/027	3/4" BSP	S60X6	£11.43
IBC-HMFB/10UD/027	1" BSP	S60X6	£11.43
IBC-HMFB/12UD/027	1 1/4" BSP	S60X6	£11.43
IBC-HMFB/15UD/027	1 1/2" BSP	S60X6	£11.43
IBC-HMFB/20UD/027	2" BSP	S60X6	£11.43
IBC-HMFB/225U/027	2" BSP	S75X6	£15.19
IBC-HMFI/20UD/028	2" IDF	S60X6	£14.46
IBC-HMFJ/20UD/028	2" RJT	S60X6	£14.51
IBC-HMFM/20UD/027	2" NPSM	S60X6	£11.43
IBC-HMFN/20UD/027	2" NPT	S60X6	£11.43
IBC-HMFS/20UD/027	2" NPT Short	S60X6	£11.43
IBC-HMFU/20B/027	2" BSP	S60X6	£11.43
IBC-HMFU/20M/027	2" NPSM	S60X6	£11.43
IBC-HMFUT/1/20B/027	2" BSP	S56X4	£11.43
IBC-HMFR/2065UD/028	RD65	S60X6	£14.46

**2" ADAPTORS – PART HC**


909

**FEMALE SWIVELLING THREAD  
X HOSETAIL**

PART NUMBER	SIZE	THREAD	HOSETAIL	PRICE
IBC-HFUD/20T/027	2"	S60X6	2"	£19.43
IBC-HFUD/212T/027	2"	S60X6	1 1/4"	£19.43
IBC-HFUD/215T/027	2"	S60X6	1 1/2"	£19.43
IBC-HFUD/21T/027	2"	S60X6	1"	£19.43

**2" ADAPTORS – PART HD**


909

**FEMALE THREAD  
X FEMALE THREAD**

PART NUMBER	SIZE	THREAD	PRICE
IBC-HFFB/12UD/027	1 1/4" BSP	S60X6	£14.92
IBC-HFFB/15UD/027	1 1/2" BSP	S60X6	£14.92
IBC-HFFB/20UD/027	2" BSP	S60X6	£14.93
IBC-HFFM/20UD/027	2" NPSM	S60X6	£14.92

**2" DUST CAPS**


909

**2" FEMALE THREAD  
X CAMLOCK X DUST CAP**

PART NUMBER	SIZE	PRICE
IBC-2BC/21B/024	2"	£3.40
IBC-2BCS/20B/024	2" BSP	£3.40
IBC-2BC/20UD/024	S60X6	£3.40
IBC-2BC/20N/024	2" NPT	£3.40

**2" SEALS**


909

**2" SEALING GASKET**

PART NUMBER	SIZE	MATERIAL	PRICE
IBC-FS20/EPD/NA	2"	EPDM / PP	£1.63
IBC-FS20/PEE/NA	S60X6 (2" BSP/NPS)	PE ELASTOMER	£1.63

**3" ADAPTORS – PART A**

**CAMLOCK MALE ADAPTOR  
X FEMALE THREAD**

909

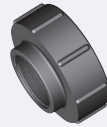
PART NUMBER	SIZE	THREAD	PRICE
IBC-CMA/30U/027	3"	S100X8	£22.62
IBC-CMA/392U/027	3"	S92X4	£30.09

**3" ADAPTORS – PART HA**

**MALE THREAD  
X FEMALE THREAD**

909

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
IBC-HMFB/30U/027	3" BSP	S100X8	£22.62
IBC-HMFM/32U/027	2" NPS	S100X8	£22.62
IBC-HMFR/3078U/028	RD78	S100X8	£30.09
IBC-HMFU/32U/027	S60X6	S100X8	£22.62
IBC-HMFU/926U/027	S60X6	S92X4	£45.13

**3" ADAPTORS – PART HD**

**FEMALE THREAD  
X FEMALE THREAD**

909

PART NUMBER	THREAD	THREAD	PRICE
IBC-HFFB/32U/027	2" BSP	S100X8	£30.09
IBC-HFFM/32U/027	2" NPS	S100X8	£30.09

**3" DUST CAPS**

**3" FEMALE DUST CAP**

909

PART NUMBER	SIZE	PRICE
IBC-CFH/30C/027	3"	£31.52


**CAMLOCK  
X 3" FEMALE DUST CAP**

909

PART NUMBER	THREAD	PRICE
IBC-3BC/1008U/024	S100X8	£7.65

**3" SEALS**

**3" SEALING GASKETS**

909

PART NUMBER	THREAD	MATERIAL	PRICE
IBC-HG100A/EPD/NA	S100X8	EPDM / PP	£2.71
IBC-HG100A/PE/NA	S100X8	PE ELASTOMER	£3.63
IBC-HG100C/EPD/NA	S100X8	EPDM	£2.13
IBC-HG92/LDPE/NA	S92X4	LDPE	£2.72
IBC-HG926/EPD/NA	S92X4	EPDM / PP	£2.72

**DRUM ADAPTORS – PART DA**

**MALE THREAD  
X FEMALE THREAD**

909

PART NUMBER	MALE THREAD	FEMALE THREAD	PRICE
IBC-DBMFB/56U20B/027	S56X4	2" BSP	£9.93
IBC-DBMFB/56U75B/027	S56X4	3/4" BSP	£9.93
IBC-DBMFB/64U20B/027	S64X5	2" BSP	£9.93
IBC-DBMFB/64U75B/027	S64X5	3/4" BSP	£9.93
IBC-DBMFB/70U20B/027	S70X6	2" BSP	£9.93
IBC-DBMFB/70U75B/027	S70X6	3/4" BSP	£9.93

**STANDARD HEX THREADED  
POLYPROPYLENE FITTINGS – PART HE**

**MALE THREADED  
X HOSETAIL**

909

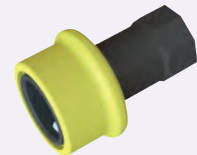
PART NUMBER	THREAD	SIZE	PRICE
IBC-HMB/05T/027	1/2" BSP	1/2"	£2.45
IBC-HMB/75T/027	3/4" BSP	3/4"	£2.45
IBC-HMB/10T/027	1" BSP	1"	£2.94
IBC-HMB/12T/027	1 1/4" BSP	1 1/4"	£4.39
IBC-HMB/15T/027	1 1/2" BSP	1 1/2"	£4.39
IBC-HMB/20T/027	2" BSP	2"	£5.39
IBC-HMB/30T/027	3" BSP	3"	£15.36

**1" FEMALE POLYPROPYLENE PROBE**

**1" BSPP FEMALE  
POLYPROPYLENE PROBE**

909

PART NUMBER	SIZE	PRICE
IBC-DS10BMVF10BV027	1" BSPP	£41.58

**1" FEMALE POLYPROPYLENE COUPLING**

**1" BSPP FEMALE  
POLYPROPYLENE COUPLING**

909

PART NUMBER	SIZE	PRICE
IBC-DS10BFVF10BV027	1" BSPP	£60.64

**LUGGED POLYPROPYLENE FITTINGS  
PART LE**


909

**MALE THREAD LUGGED  
X HOSETAIL**

PART NUMBER	THREAD	SIZE	PRICE
IBC-LMB/15S/025	1 1/2" BSP	1 1/2"	£3.38
IBC-LMB/20S/025	2" BSP	2"	£4.40
IBC-LMB/25S/025	2 1/2" BSP	2 1/2"	£5.60
IBC-LMB/30S/025	3" BSP	3"	£6.76
IBC-LMB/40S/025	4" BSP	4"	£8.65

**LUGGED POLYPROPYLENE FITTINGS  
PART LUE**


909

**FEMALE THREAD LUGGED NUT  
X DUST CAP**

PART NUMBER	THREAD	SIZE	PRICE
IBC-LMU/30S/025	3" URT	3"	£6.76
IBC-LMU/40S/025	4" URT	4"	£8.84

**LUGGED POLYPROPYLENE FITTINGS  
PART LC**


909

**FEMALE THREAD LUGGED  
NUT X HOSETAIL**

PART NUMBER	THREAD	SIZE	PRICE
IBC-LFBG/15S/025	1 1/2" BSP	1 1/2"	£7.09
IBC-LFBG/20S/025	2" BSP	2"	£10.28
IBC-LFBG/25S/025	2 1/2" BSP	2 1/2"	£11.70
IBC-LFBG/30S/025	3" BSP	3"	£14.54
IBC-LFBG/40S/025	4" BSP	4"	£20.81

**LUGGED POLYPROPYLENE FITTINGS  
PART LUC**


909

**FEMALE THREAD NUT  
X HOSETAIL**

PART NUMBER	THREAD	SIZE	PRICE
IBC-LFUG/30S/025	3" URT	3"	£15.73
IBC-LFUG/40S/025	4" URT	4"	£19.27

**LUGGED COUPLING GASKETS**


909

**LUGGED GASKET - PP**

PART NUMBER	THREAD	PRICE
IBC-LG15/PP/WT	1 1/2"	£1.11
IBC-LG20/PP/WT	2"	£1.32
IBC-LG25/PP/WT	2 1/2"	£1.77
IBC-LG30/PP/WT	3"	£1.77
IBC-LG40/PP/WT	4"	£2.65

**LUGGED POLYPROPYLENE FITTINGS  
PART LUB**


909

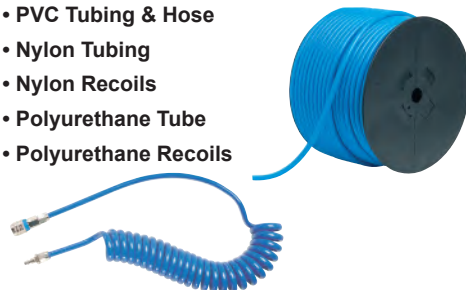
**URT FEMALE THREAD  
NUT X MALE THREAD**

PART NUMBER	FEMALE THREAD	MALE THREAD	PRICE
IBC-AFGM/004/025	4" URT	3" URT	£40.18

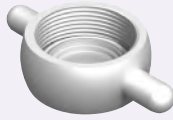
You may also need ...

**Tubing, hose and ducting**

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



... on pages 496 – 567, section 10

**IBC FITTINGS**
**LUGGED POLYPROPYLENE FITTINGS  
PART LDC**

**FEMALE THREAD LUGGED NUT  
X DUST CAP**

909

PART NUMBER	FEMALE THREAD	PRICE
IBC-LCBG/15P/025	1 1/2" BSP	£4.35
IBC-LCBG/20P/025	2" BSP	£5.56
IBC-LCBG/25P/025	2 1/2" BSP	£7.09
IBC-LCBG/30P/025	3" BSP	£8.97
IBC-LCBG/40P/025	4" BSP	£12.79

**LUGGED POLYPROPYLENE FITTINGS  
PART LUDC**

**URT FEMALE THREAD LUGGED  
NUT X DUST CAP**

909

PART NUMBER	THREAD	PRICE
IBC-LCUG/30P/025	3" URT	£9.69
IBC-LCUG/40P/025	4" URT	£12.79

**LUGGED POLYPROPYLENE FITTINGS  
PART LUDP**

**URT MALE THREAD LUGGED  
X DUST PLUG**

909

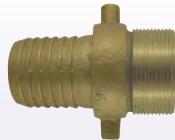
PART NUMBER	THREAD	PRICE
IBC-LPU/30P/025	3" URT	£6.26
IBC-LPU/40P/025	4" URT	£8.18

**LUGGED POLYPROPYLENE FITTINGS  
PART LDP**

**MALE THREAD LUGGED  
NUT X DUST CAP**

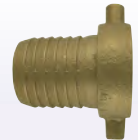
909

PART NUMBER	MALE THREAD	PRICE
IBC-LPB/15P/025	1 1/2" BSP	£3.14
IBC-LPB/20P/025	2" BSP	£4.40
IBC-LPB/25P/025	2 1/2" BSP	£5.18
IBC-LPB/30P/025	3" BSP	£6.76
IBC-LPB/40P/025	4" BSP	£8.84

**SUCTION / DELIVERY**
**BSPP MALE COUPLING  
BRASS**


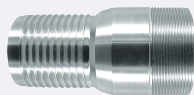
911

PART NUMBER	HOSE ID	PRICE
AJ-KSM050B	1/2"	£6.35
AJ-KSM075B	3/4"	£8.78
AJ-KSM100B	1"	£8.16
AJ-KSM125B	1 1/4"	£16.18
AJ-KSM150B	1 1/2"	£28.53
AJ-KSM200B	2"	£41.68
AJ-KSM300B	3"	£86.54

**BSPP SWIVEL FEMALE COUPLING  
BRASS SWIVEL NUT, TAIL & WASHER**


911

PART NUMBER	HOSE ID	PRICE
AJ-KSF050B	1/2"	£4.13
AJ-KSF075B	3/4"	£6.80
AJ-KSF100B	1"	£8.57
AJ-KSF125B	1 1/4"	£17.34
AJ-KSF150B	1 1/2"	£26.06
AJ-KSF200B	2"	£37.20
AJ-KSF300B	3"	£80.74

**BSPT COMBINATION NIPPLE  
PLATED STEEL**


911

PART NUMBER	SIZE	PRICE
AI-STC05A	3/4"	£2.46
AI-STC10A	1"	£3.25
AI-STC15A	1 1/4"	£3.79
AI-STC20A	1 1/2"	£5.91
AI-STC25A	2"	£8.02
AI-STC30A	2 1/2"	£11.43
AI-STC35A	3"	£15.03
AI-STC40A	4"	£28.79

**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.



908

**COMPLETE SET GALVANISED**

PART NUMBER	SIZE	PRICE
AH-LLC2IN	2" Lever Lock Coupling	£22.90
AH-LLC3IN	3" Hosetail x 3" Lever Lock	£39.77
AH-LLC3.5IN	3" Hosetail x 3.5" Lever Lock Complete	£41.56
AH-LLC4IN	4" Lever Lock Coupling	£63.05
AH-LLC6IN	6" Lever Lock Coupling	£111.17

**SPECIFICATIONS**

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



908

**NBR O-RING SEAL TO SUIT FEMALE COUPLINGS**

PART NUMBER	TO SUIT SIZE	PRICE
AH-LLO2IN	2" Female	£1.82
AH-LLO3IN	3" Female	£2.80
AH-LLO3.5IN	3.5" Female	£4.41
AH-LLO4IN	4" Female	£6.53
AH-LLO6IN	6" Female	£9.12

**MALE X HOSETAIL GALVANISED**
**LEVER RING NOT INCLUDED**


908

PART NUMBER	SIZE	PRICE
AH-LLM2IN	2" Male x 2" Hosetail	£6.87
AH-LLM3IN	3" Male x 3" Hosetail	£12.93
AH-LLM3.5IN	3.5" Male x 3" Hosetail	£13.36
AH-LLM4IN	4" Male x 3" Hosetail	£19.50
AH-LLM6IN	6" Male x 6" Hosetail	£31.76

**LEVER RING GALVANISED**


908

PART NUMBER	SIZE	PRICE
AH-LLR2IN	2" Lever Ring	£7.50
AH-LLR3IN	3" Hosetail x 3" Lever Ring	£12.72
AH-LLR3.5IN	3" Hosetail x 3.5" Lever Ring	£14.67
AH-LLR4IN	4" Lever Ring	£22.18
AH-LLR6IN	6" Lever Ring	£47.62

**FEMALE X HOSETAIL GALVANISED**
**INCLUDING O-RING**


908

PART NUMBER	SIZE	PRICE
AH-LLF2IN	2" Female x 2" Hosetail	£8.27
AH-LLF3IN	3" Female x 3" Hosetail	£15.86
AH-LLF3.5IN	3.5" Female x 3" Hosetail	£16.24
AH-LLF4IN	4" Female x 4" Hosetail	£25.19
AH-LLF6IN	6" Female x 6" Hosetail	£40.92

*You may also need ...*
**Suction hose**

*... on pages 548 – 554, section 10*
**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)
-----------------------	--------------------



910

**WHIPCHECK SAFETY CABLE**

PART NUMBER	CABLE	SIZE	APPROX. LENGTH	PRICE
AH-WCK-1	1/8"	1/2" – 1 1/4"	22"	£9.07
AH-WCK-2	1/4"	1 1/2" – 3"	39"	£20.99

COUPLINGS

DOUBLE LOCK



905

HOSE BARB  
PLATED IRON

PART NUMBER	HOSE ID	PRICE
AI-QDHE038M	3/8"	£4.00
AI-QDHE050M	1/2"	£3.83
AI-QDHE075M	3/4"	£4.45
AI-QDHE100M	1"	£5.12

GEKA QUICK-ACTING – Suitable for Water



905

HOSE BARB  
BRASS

PART NUMBER	HOSE ID	PRICE
AI-REHE050B	1/2"	£5.58
AI-REHE075B	3/4"	£6.19
AI-REHE100B	1"	£6.82
AI-REHE125B	1 1/4"	£8.96
AI-REHE150B	1 1/2"	£12.79



905

BSPP MALE ADAPTOR  
PLATED IRON

PART NUMBER	MALE THREAD	PRICE
AI-QDM038M	3/8"	£3.95
AI-QDM050M	1/2"	£4.90
AI-QDM075M	3/4"	£4.50
AI-QDM100M	1"	£5.29



905

BSPP MALE ADAPTOR  
BRASS

PART NUMBER	MALE THREAD	PRICE
AI-REM050B	1/2"	£5.23
AI-REM075B	3/4"	£5.41
AI-REM100B	1"	£6.25
AI-REM125B	1 1/4"	£7.66
AI-REM150B	1 1/2"	£8.96



905

BSPP FEMALE ADAPTOR  
PLATED IRON

PART NUMBER	FEMALE THREAD	PRICE
AI-QDF038M	3/8"	£3.60
AI-QDF050M	1/2"	£4.11
AI-QDF075M	3/4"	£4.33
AI-QDF100M	1"	£4.50



905

BSPP FEMALE ADAPTOR  
BRASS

PART NUMBER	FEMALE THREAD	PRICE
AI-REF050B	1/2"	£6.14
AI-REF075B	3/4"	£6.19
AI-REF100B	1"	£6.26
AI-REF125B	1 1/4"	£6.98
AI-REF150B	1 1/2"	£8.49

SEALS

SPECIFICATION

Max. working pressure	10 bar (145 psi)
Temperature range	-29°C to 71°C (-20°F to 160°F)
Material	Styrene-butadiene

SPECIFICATION

Temperature range	-10°C to 90°C (14°F to 194°F)
Material	NBR (Perbunan)

New

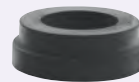


905

NBR SEAL  
FOR DOUBLE LOCK FITTINGS

PART NUMBER	DESCRIPTION	PRICE
AI-QDM4	NBR seal	£1.15

New



905

NBR SEAL  
FOR GEKA TYPE FITTINGS

PART NUMBER	DESCRIPTION	PRICE
AI-QCW	NBR seal	£0.77

**MACDONALD STYLE COUPLINGS**

**FEATURES**

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

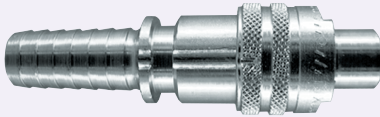
**SPECIFICATIONS**

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

**Straight Through**



**STEEL – MALE HEAD**



**HOSE BARB**

907

PART NUMBER	SIZE	PRICE
AI-HM038S	3/8"	£48.80
AI-HM050S	1/2"	£51.98
AI-HM075S	3/4"	£40.87

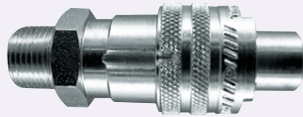
**STEEL – FEMALE HEAD**



**HOSE BARB**

907

PART NUMBER	SIZE	PRICE
AI-HF038S	3/8"	£28.28
AI-HF050S	1/2"	£31.50
AI-HF075S	3/4"	£27.94
AI-HF100S	1"	£39.18



**MALE BSPT**

907

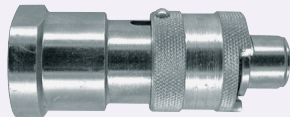
PART NUMBER	SIZE	PRICE
AI-OM038S	3/8"	£52.28
AI-OM050S	1/2"	£44.90
AI-OM075S	3/4"	£48.72
AI-OM100S	1"	£70.38



**MALE BSPT**

907

PART NUMBER	SIZE	PRICE
AI-OF038S	3/8"	£35.28
AI-OF050S	1/2"	£29.21
AI-OF075S	3/4"	£28.92
AI-OF100S	1"	£43.29



**FEMALE BSP**

907

PART NUMBER	SIZE	PRICE
AI-IM038S	3/8"	£37.95
AI-IM050S	1/2"	£54.19
AI-IM075S	3/4"	£44.14
AI-IM100S	1"	£57.75



**FEMALE BSP**

907

PART NUMBER	SIZE	PRICE
AI-IF038S	3/8"	£42.82
AI-IF050S	1/2"	£37.44
AI-IF075S	3/4"	£34.13
AI-IF100S	1"	£35.49

**CLAMPS**



**TWO BOLT SADDLE CLAMPS  
MALLEABLE IRON**

912

PART NUMBER	HOSE OD RANGE	PRICE
AI-TSC25	17 – 22 mm	£1.25
AI-TSC31	22 – 29 mm	£1.88
AI-TSC34	27 – 32 mm	£3.43
AI-TSC37	32 – 37 mm	£2.38
AI-TSC1305	39 – 49 mm	£3.53
AI-TSC1306	48 – 60 mm	£4.62
AI-TSC1307	60 – 76 mm	£5.78
AI-TSC1308	77 – 94 mm	£5.51
AI-TSC1309	94 – 115 mm	£9.44



**AIR KING CLAMPS  
PLATED MALLEABLE IRON**

912

PART NUMBER	HOSE OD RANGE	WIDTH	PRICE
AI-AKCD	17.9 – 22.2 mm	3/8"	£8.78
AI-AKA4	12.7 – 25.72 mm	1/2"	£8.61
AI-AKA9	28.2 – 32.92 mm	3/4"	£11.85
AI-AKA10	32.9 – 37.7 mm	7/8"	£15.02
AI-AKA14	37.7 – 45.6 mm	1"	£44.17



### SPECIFICATIONS

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

### FEATURES

- Made of malleable iron / steel zinc-plated and 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 motor, 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	SIZE	PRICE
<b>MIG 10-X25</b>	1" BSPP	£36.75
<b>MIG 54/35</b>	1 1/4" BSPP	£39.51
<b>MIG 20/50</b>	2" BSPP	£45.94



### MORTAR PLUG MALE THREAD



906

PART NUMBER	SIZE	PRICE
<b>VAG 10-X25</b>	1" BSPP	£19.72
<b>VAG 54/35</b>	1 1/4" BSPP	£23.32
<b>VAG 20/50</b>	2" BSPP	£39.22



### HOSE TAIL MORTAR COUPLINGS RIGID, TWO HANDLE

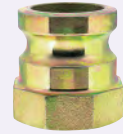


906

PART NUMBER	SIZE	PRICE
<b>MSTP-X25</b>	25 mm x 7 mm	£46.90
<b>MSTP 35</b>	35 mm x 7 mm	£47.38
<b>MSTP 50</b>	50 mm x 9 mm	£75.27



### MORTAR PLUG FEMALE THREAD



906

PART NUMBER	SIZE	PRICE
<b>VIG 10-X25</b>	1" BSPP	£18.73
<b>VIG 54/35</b>	1 1/4" BSPP	£22.62
<b>VIG 20/35</b>	2" BSPP	£47.38



### MALE SCREWING STEM FOR HYDRAULIC CRIMPING



906

PART NUMBER	THREAD	TO SUIT	PRICE
<b>MSTP-X25T</b>	1" BSPP	25 mm x 7 mm	£11.28
<b>MSTP-35T</b>	1 1/4" BSPP	35 mm x 7 mm	£13.20
<b>MSTP-50T</b>	2" BSPP	50 mm x 9 mm	£33.18



### MORTAR PLUG HOSE STEM



906

PART NUMBER	SIZE	PRICE
<b>VSTP-X25</b>	25 mm x 7 mm	£20.91
<b>VSTP 35</b>	35 mm x 7 mm	£22.84
<b>VSTP 50</b>	50 mm x 9 mm	£36.52



### COUPLING SEAL NBR



906

PART NUMBER	SIZE	PRICE
<b>MDR 25</b>	1"	£0.67
<b>MDR 35</b>	1 1/4"	£0.87
<b>MDR 50</b>	2"	£1.06



### CRIMPED FERRULE FOR HYDRAULIC CRIMPING



906

PART NUMBER	SIZE	PRICE
<b>PH-X25</b>	25 mm x 7 mm	£13.33
<b>PH-35</b>	35 mm x 7 mm	£16.70
<b>PH-50</b>	50 mm x 9 mm	£27.18

### 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 and 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 and industry
- With oil resistant rubber ring. Steam resistant available upon request
- 100% couple test and sight control



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### HOSE CLAW COUPLINGS STANDARD

PART NUMBER	SIZE	PRICE
SKG 6	6 mm / 1/4"	£11.56
SKG 10	10 mm / 3/8"	£7.68
SKG 13	13 mm / 1/2"	£6.97
SKG 15	15 mm / 5/8"	£7.45
SKG 19	19 mm / 3/4"	£6.52
SKG 25	25 mm / 1"	£8.06
SKG 32	32 mm / 1 1/4"	£11.28



906

### HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	SIZE	PRICE
SKB 13	13 mm / 1/2"	£8.38
SKB 15	15 mm / 5/8"	£10.60
SKB 19	19 mm / 3/4"	£6.84
SKB 25	25 mm / 1"	£10.22



906

### FEMALE CLAW COUPLINGS WITH HEXAGON

PART NUMBER	SIZE	PRICE
KIG 14	1/4" BSP	£8.51
KIG 38	3/8" BSP	£8.51
KIG 12	1/2" BSP	£8.87
KIG 34	3/4" BSP	£7.07
KIG 10	1" BSP	£8.38
KIG 54	1 1/4" BSP	£16.58

### WITHOUT HEXAGON

KIGO 12	1/2" BSP	£8.87
KIGO 34	3/4" BSP	£7.07



906

### MALE CLAW COUPLINGS WITH HEXAGON

PART NUMBER	SIZE	PRICE
KAG 14	1/4" BSP	£11.28
KAG 38	3/8" BSP	£9.48
KAG 12	1/2" BSP	£8.99
KAG 34	3/4" BSP	£8.38
KAG 10	1" BSP	£9.61
KAG 54	1 1/4" BSP	£20.08

### WITHOUT HEXAGON

KAGO 34	3/4" BSP	£9.12
KAGO 10	1" BSP	£9.83



906

### BLANK END CLAW COUPLINGS

PART NUMBER	DESCRIPTION	PRICE
VKO	Without chain	£6.68
VKM	With chain	£9.38
VKM-K	Chain (spare part)	£2.18

You may also need ... **Compressor hose assemblies**



... on page 541, section 10

### 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 and 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 and 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 and yellow passivated (free of chrome VI)

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



906



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### HOSE CLAW COUPLINGS STANDARD

PART NUMBER	SIZE	PRICE
SKG 13-DR	13 mm / 1/2"	£21.14
SKG 19-DR	19 mm / 3/4"	£21.14
SKG 25-DR	25 mm / 1"	£21.14

### HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	SIZE	PRICE
SKB 13-DR	13 mm / 1/2"	£28.11
SKB 19-DR	19 mm / 3/4"	£28.11
SKB 25-DR	25 mm / 1"	£28.11



906



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### FEMALE CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
KIG 12-DR	1/2" BSP	£21.39
KIG 34-DR	3/4" BSP	£30.26
KIG 10-DR	1" BSP	£30.26

### MALE CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
KAG 12-DR	1/2" BSP	£21.39
KAG 34-DR	3/4" BSP	£21.39
KAG 10-DR	1" BSP	£30.26



906

### RUBBER RINGS SUITABLE FOR OIL

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GOER	-40°C to +95°C	Buna-N	Compressed air	£0.58



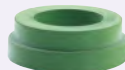
906

### RUBBER RINGS SUITABLE FOR STEAM

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GDOR	-40°C to +200°C	Silicone	Steam	£11.28

### SPECIFICATION

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



906

### RUBBER RINGS CHEMICAL RESISTANCE

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GVOR	-40°C to +200°C	Viton™	Chemical	£5.69

### PACKING RINGS HARD PVC

PART NUMBER	SIZE	PRICE
HPD 18	1/8" BSP	£0.13
HPD 14	1/4" BSP	£0.16
HPD 38	3/8" BSP	£0.22
HPD 12	1/2" BSP	£0.22
HPD 34	3/4" BSP	£0.26
HPD 10	1" BSP	£0.45



906

### THREE WAY 'Y' PIECE

PART NUMBER	CONNECTION	PRICE
DWS 34	3 x R 3/4"	£23.58
DWS 10	3 x R 1"	£39.32



906

### THREE WAY CLAW COUPLINGS

PART NUMBER	CONNECTION	PRICE
DWSG 34	3 x KAGO 34	£54.64
DWSG 10	3 x KAGO 10	£71.09



906



**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 and yellow passivated (free of chrome VI)

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

**FEATURES**

- Stronger thread – protective ring and 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 and industry
- 100% couple test and sight control



**MODY – HOSE CLAW COUPLINGS STANDARD**

906

PART NUMBER	SIZE	PRICE
SSG 10	10 mm / 3/8"	£22.62
SSG 13	13 mm / 1/2"	£22.62
SSG 15	15 mm / 5/8"	£22.62
SSG 19	19 mm / 3/4"	£22.62
SSG 25	25 mm / 1"	£22.62
SSG 32	32 mm / 1 1/4"	£34.12



**MODY – HOSE CLAW COUPLINGS WITH SAFETY COLLAR**

906

PART NUMBER	SIZE	PRICE
SSG 10 S	10 mm / 3/8"	£30.04
SSG 13 S	13 mm / 1/2"	£30.04
SSG 15 S	15 mm / 5/8"	£30.04
SSG 19 S	19 mm / 3/4"	£30.04
SSG 25 S	25 mm / 1"	£30.04



**MODY – HOSE CLAW COUPLINGS FOR CRIMPING SOCKETS**

906

PART NUMBER	SIZE	PRICE
SSG 19 PH	19 mm / 3/4"	£26.18



**MODY – HOSE CLAW COUPLINGS FOR ALUMINIUM FORGED CLAMPS**

906

PART NUMBER	SIZE	PRICE
SSG 19-KSA	19 mm / 3/4"	£27.40



**MODY – HOSE CLAW COUPLINGS WITH BRASS SAFETY CLAMP**

906

PART NUMBER	SIZE	PRICE
SSG 13 KSM	13 mm / 1/2"	£65.66
SSG 19 KSM	19 mm / 3/4"	£70.70



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

906

PART NUMBER	SIZE	PRICE
SSG 133 TQ	1/2" / 13 x 3	£35.56
SSG 135 TQ	1/2" / 13 x 5	£35.56
SSG 155 TQ	5/8" / 15 x 5	£37.49
SSG 195 TQ	3/4" / 19 x 5	£37.49
SSG 196 TQ	3/4" / 19 x 6	£37.49
SSG 255 TQ	1" / 25 x 5	£45.94
SSG 257 TQ	1" / 25 x 7	£45.94



**MODY – FEMALE CLAW COUPLINGS**

906

PART NUMBER	SIZE	PRICE
SSGI 38	3/8" BSP	£27.92
SSGI 12	1/2" BSP	£27.92
SSGI 34	3/4" BSP	£32.45
SSGI 10	1" BSP	£34.37



**MODY – MALE CLAW COUPLINGS**

906

PART NUMBER	SIZE	PRICE
SSGA 38	3/8" BSP	£29.30
SSGA 12	1/2" BSP	£29.30
SSGA 34	3/4" BSP	£29.30
SSGA 10	1" BSP	£34.85

**MODY – RUBBER RINGS OIL RESISTANCE**

906

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
SGOR-N	-40°C to +95°C	Perbunan	Compressed air	£0.61



**MODY – RUBBER RINGS FOR OLD GASKET SEATS OIL RESISTANCE**

906

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
SGOR	-40°C to +95°C	Perbunan	Compressed air	£0.87



## STAINLESS STEEL 1.4401 CLAW COUPLINGS – DIN 3489

### SPECIFICATIONS

Max. working pressure	16 bar (232 psi)
Temperature range	-30°C to +200°C
Coupling material	Stainless steel 1.4401

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

### FEATURES

- High quality rust and acid resistant couplings with acid resistant rubber ring of viton™
- Maximum bore for maximum flow capacity
- Turned gasket seat for 100% tight fitting
- Turned stem profile for perfect fit of the hose
- 100% couple test and sight control



906



906

### HOSE CLAW COUPLINGS STANDARD

PART NUMBER	SIZE	PRICE
EKT 10 V	10 mm / 3/8"	£55.54
EKT 13 V	13 mm / 1/2"	£55.54
EKT 19 V	19 mm / 3/4"	£55.54
EKT 25 V	25 mm / 1"	£55.54

### FEMALE CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
EKI 38 V	3/8" BSP	£54.64
EKI 12 V	1/2" BSP	£54.64
EKI 34 V	3/4" BSP	£54.64
EKI 10 V	1" BSP	£54.64



906



906

### MALE CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
EKA 38 V	3/8" BSP	£54.64
EKA 12 V	1/2" BSP	£54.64
EKA 34 V	3/4" BSP	£54.64
EKA 10 V	1" BSP	£54.64

### BLANK END CLAW COUPLINGS

PART NUMBER	DESCRIPTION	PRICE
EKO V	Without chain	£49.05
EKM V	With chain	£52.84



906

### RUBBER RINGS

#### FOOD RESISTANCE

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GPOR	-40°C to +130°C	EPDM	Food	£5.43

You may also need ...

### GOER and GDOR rubber rings



- Suitable for use with DIN3489 Claw Couplings

... on page 226, section 4

## 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 and yellow passivated (free of chrome VI)

### FEATURES

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



906



906

### HOSE US CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	SIZE	PRICE
SKA 11*	10 mm / 3/8"	£13.36
SKA 13	13 mm / 1/2"	£7.20
SKA 19	19 mm / 3/4"	£7.93
SKA 25	25 mm / 1"	£9.48

\*SKA 11: 2 parts with thread stem of steel

### US MODY HOSE CLAW COUPLINGS WITH SAFETY COLLAR

PART NUMBER	SIZE	PRICE
SSC 10	10 mm / 3/8"	£30.52
SSC 13	13 mm / 1/2"	£30.52
SSC 19	19 mm / 3/4"	£30.52
SSC 25	25 mm / 1"	£30.52



906



906

### MALE US CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
KA 38	3/8" NPT	£9.73
KA 12	1/2" NPT	£8.87
KA 34	3/4" NPT	£8.67
KA 10	1" NPT	£10.67

### BLANK END US CLAW COUPLINGS

PART NUMBER	DESCRIPTION	PRICE
UDM	Without chain	£10.09



906



906

### FEMALE US CLAW COUPLINGS

PART NUMBER	SIZE	PRICE
KIA 38	3/8" NPT	£8.51
KIA 12	1/2" NPT	£7.93
KIA 34	3/4" NPT	£7.77
KIA 10	1" NPT	£8.87

### RUBBER RINGS OIL RESISTANCE

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GOR	-40°C to +95°C	Perbunan	Compressed air	£0.61

## DOUBLE BALL VALVES AND AIRHAMMER BALL VALVES

### SPECIFICATIONS

Max. working pressure	35 bar (508 psi)
Temperature range	-15°C to +100°C
Body & threaded material	Brass
Ball seals	PTFE
Spindle seals	Perbunan
Ball	Brass nickel plated
Handle	Steel

### FEATURES

- High quality, maintenance free valves
- Extremely robust
- For compressed air in construction, on compressors and air hammers
- For industrial applications



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### AIRHAMMER BALL VALVES 3/4" BSPP MALE INLET THREAD WITH LOCKNUT

PART NUMBER	DESCRIPTION	PRICE
BKH 34	2 x 3/4" BSPP male	£65.21

### DOUBLE BALL VALVES 1" FEMALE INLET

PART NUMBER	DESCRIPTION	PRICE
DKH 10	2 x 3/4" BSPP male	£118.73

## THROTTLE VALVES

### SPECIFICATIONS

Max. working pressure	10 bar (145 psi)
Temperature range	-15°C to +80°C (-5°F to +176°F)
Coupling material	Malleable iron, zinc plated and yellow passivated (free of chrome VI)

### FEATURES

- Self sealing – under pressure, the conical throttle is pressed against the body, so the valve tightens
- When switching off, pressure is released through the exhaust outlet side. It is therefore a safe, user friendly coupling.
- For compressed air in construction, on compressors, hose lines and air tools



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### SINGLE VALVES DIN 3486 WITH LEVER STOP AND EXHAUST

### DOUBLE VALVES DIN 3487 WITH LEVER STOP AND EXHAUST

PART NUMBER	INLET	OUTLET	PRICE
EH 12	1/2" BSPP female	3/4" BSPP male	£56.73
EH 34	3/4" BSPP female	3/4" BSPP male	£51.17
EH 10	1" BSPP female	3/4" BSPP male	£51.17

PART NUMBER	INLET	OUTLET	PRICE
DH 34	3/4" BSPP female	2 x 3/4" BSPP male	£94.51
DH 10	1" BSPP female	2 x 3/4" BSPP male	£94.51

## HOSE CLAMPS

### SPECIFICATIONS

Max. working pressure	PN16 25 bar (363 psi)
Material	Malleable iron

### FEATURES

- Robust clamps
- Easy and secure, for various fittings and applications



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### TWO PART HOSE CLAMPS WITH LOOSE SADDLES AND SAFETY CLAWS

### TWO PART HOSE CLAMPS WITH LOOSE SADDLES

PART NUMBER	HOSE ID	HOSE OD	PRICE
SK 29	1/2" / 13 mm	22 – 29 mm	£5.91
SK 34	3/4" / 19 mm	28 – 32 mm	£6.01
SK 39	1" / 25 mm	35 – 42 mm	£7.77
SK 44	1 7/64" / 28 mm	42 – 45 mm	£9.61
SK 51	1 3/8" / 35 mm	45 – 53 mm	£11.44
SK 60	1 5/8" / 42 mm	55 – 60 mm	£14.17
SK 73	2" / 50 mm	60 – 73 mm	£18.25
SK 75	3" / 75 mm	86 – 102 mm	£31.03

PART NUMBER	HOSE ID	HOSE OD	PRICE
SL 29*	1/2" / 13 mm	22 – 29 mm	£4.05
SL 34*	3/4" / 19 mm	28 – 34 mm	£4.05
SL 40*	1" / 25 mm	32 – 40 mm	£5.53
SL 49*	1 1/4" / 32 mm	39 – 49 mm	£7.20
SL 60*	1 1/2" / 38 mm	48 – 60 mm	£8.38
SL 72	2" / 50 mm	56 – 72 mm	£10.67
SL 76*	2" / 50 mm	60 – 76 mm	£11.28
SL 94*	2 1/2" / 63 mm	77 – 94 mm	£16.25
SL 400	3" / 75 mm	89 – 101 mm	£23.80
SL 115	3" / 75 mm	94 – 115 mm	£20.66
SL 525	3 1/2" / 89 mm	113 – 127 mm	£30.26
SL 145	3 1/2" / 89 mm	115 – 145 mm	£34.12
SL 550	4" / 100 mm	127 – 140 mm	£35.56
SL 600	4" / 100 mm	135 – 155 mm	£35.56
SL 675	5" / 125 mm	155 – 175 mm	£35.56
SL 769	6" / 150 mm	175 – 175 mm	£47.61
SL 875	7" / 175 mm	210 – 225 mm	£73.60
SL 988	8" / 200 mm	227 – 250 mm	£87.99

\*DIN 20039 A

## US HOSE CLAMPS

### FEATURES

- Robust clamps
- Easy and secure, for various fittings and applications

### SPECIFICATIONS

Max. working pressure	25 bar (363 psi)
Material	Malleable iron, zinc plated and yellow passivated (free of chrome VI)

### TWO PART US HOSE CLAMPS WITH SAFETY CLAWS



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PART NUMBER	HOSE ID	HOSE OD	PRICE
LB-4	1/2" / 13 mm	21 – 27 mm	£5.65
SKA 34	3/4" / 19 mm	30 – 35 mm	£5.53
LBU-9	3/4" / 19 mm	30 – 33 mm	£8.99
LB-9	3/4" / 19 mm	33 – 38 mm	£11.28
LB-10	3/4" / 19 mm	38 – 43 mm	£11.76
SKA 10	1" / 25 mm	35 – 45 mm	£13.68
LBU-29	2" / 50 mm	63 – 70 mm	£40.57

## 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



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### HOSE CLAW COUPLING

PART NUMBER	HOSE ID	PRICE
GSK 10	10 mm / 3/8"	£6.30
GSK 13	13 mm / 1/2"	£5.94
GSK 16	16 mm / 5/8"	£6.68
GSK 19	19 mm / 3/4"	£6.10
GSK 25	25 mm / 1"	£7.45
GSK 32	32 mm / 1 1/4"	£10.50
GSK 38	38 mm / 1 1/2"	£13.91

### FEATURES

- Easy to couple, high pressure and vacuum spectrum
- Maximum bore at optimum wall thickness
- Ergonomic formed claws – optimum security 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



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### FEMALE CLAW COUPLING WITH THREAD SEALING RING

PART NUMBER	THREAD	PRICE
GKI 14	1/4" BSPP	£7.13
GKI 38	3/8" BSPP	£6.10
GKI 12	1/2" BSPP	£5.94
GKI 34	3/4" BSPP	£5.75
GKI 10	1" BSPP	£6.46
GKI 54	1 1/4" BSPP	£8.16
GKI 15	1 1/2" BSPP	£10.50



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### MALE CLAW COUPLING

PART NUMBER	THREAD	PRICE
GKA 14	1/4" BSPP	£6.46
GKA 38	3/8" BSPP	£6.10
GKA 12	1/2" BSPP	£5.94
GKA 34	3/4" BSPP	£5.75
GKA 10	1" BSPP	£6.10
GKA 54	1 1/4" BSPP	£7.81
GKA 15	1 1/2" BSPP	£9.83



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### BLANK END CLAW COUPLING

PART NUMBER	DESCRIPTION	PRICE
GKO	Without chain	£6.10



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### RUBBER RINGS NITRILE SEAL

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GKOR	-20°C to +95°C	EPDM	Water	£0.45

## 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	Stainless steel 316
Seal material	FKM Viton™



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### HOSE CLAW COUPLING

PART NUMBER	HOSE ID	PRICE
GSK 13 SS	13 mm / 1/2"	£47.70
GSK 19 SS	19 mm / 3/4"	£49.47
GSK 25 SS	25 mm / 1"	£57.79

### FEATURES

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



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### FEMALE CLAW COUPLING WITH THREAD SEALING RING

PART NUMBER	THREAD	PRICE
GKI 12 SS	1/2" BSPP	£50.98
GKI 34 SS	3/4" BSPP	£51.46
GKI 10 SS	1" BSPP	£59.56



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### MALE CLAW COUPLING

PART NUMBER	THREAD	PRICE
GKA 12 SS	1/2" BSPP	£48.83
GKA 34 SS	3/4" BSPP	£50.98
GKA 10 SS	1" BSPP	£50.98



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### BLANK END CLAW COUPLING

PART NUMBER	DESCRIPTION	PRICE
GKO SS	Without chain	£47.29



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### RUBBER RINGS CHEMICAL RESISTANCE

PART NUMBER	TEMP. RANGE	MATERIAL	MEDIUM	PRICE
GKVR-N	-20°C to +200°C	Viton™	Chemical	£11.53