

**08**

ADAPTORS

**GOODRIDGE**

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**815**

## Equal male

Part No.	JIC/UNF	Mat	Note
815-02C	5/16 x 24	C	-
815-03C	3/8 x 24	C	-
815-03CH	3/8 x 24	CH	-
815-03P	3/8 x 24	P	-
815-04C	7/16 x 20	C	-
815-04P	7/16 x 20	P	-
815-06P	9/16 x 18	P	-
815-08P	3/4 x 16	P	-
815-10P	7/8 x 14	P	-
815-12P	1 1/16 x 12	P	-
815-16P	1 5/16 x 12	P	-

**AN815**

AN815-02D	5/16 x 24	D	-
AN815-03D	3/8 x 24	D	-
AN815-04D	7/16 x 20	D	-
AN815-04DBK	7/16 x 20	D	Black
AN815-05D	1/2 x 20	D	-
AN815-06D	9/16 x 18	D	-
AN815-06DBK	9/16 x 18	D	Black
AN815-08D	3/4 x 16	D	-
AN815-08DBK	3/4 x 16	D	Black
AN815-10D	7/8 x 14	D	-
AN815-10DBK	7/8 x 14	D	Black
AN815-12D	1 1/16 x 12	D	-
AN815-12DBK	1 1/16 x 12	D	Black
AN815-16D	1 5/16 x 12	D	-
AN815-16DBK	1 5/16 x 12	D	Black

**815V**

## Equal male convex-concave

Part No.	JIC/UNF	Mat	Note
815-03VC	3/8 x 24	C	-
815-03VCH	3/8 x 24	CH	-
815-03VP	3/8 x 24	P	-

**AN821**

## 90° elbow male

Part No.	JIC/UNF	Mat	Note
AN821-03C	3/8 x 24	C	-
AN821-03D	3/8 x 24	D	-
AN821-04D	7/16 x 20	D	-
AN821-06D	9/16 x 18	D	-
AN821-06DBK	9/16 x 18	D	Black
AN821-08D	3/4 x 16	D	-
AN821-08DBK	3/4 x 16	D	Black
AN821-10D	7/8 x 14	D	-
AN821-12D	1 1/16 x 12	D	-
AN821-16D	1 5/16 x 12	D	-

**JIC to JIC equal thread Adaptors****Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)

**Please note:**

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

**Example part no:**

AN804-03D = Aluminium

804-03C = Stainless Steel

## JIC to JIC equal thread Adaptors

### AN824



#### Male tee

Part No.	JIC/UNF	Mat	Note
AN824-03C	3/8 x 24	C	-
AN824-03D	3/8 x 24	D	-
AN824-04C	7/16 x 20	C	-
AN824-04D	7/16 x 20	D	-
AN824-04DBK	7/16 x 20	D	Black
AN824-06D	9/16 x 18	D	-
AN824-06DBK	9/16 x 18	D	Black
AN824-08D	3/4 x 16	D	-
AN824-08DBK	3/4 x 16	D	Black
AN824-10D	7/8 x 14	D	-
AN824-10DBK	7/8 x 14	D	Black
AN824-12D	1 1/16 x 12	D	-
AN824-12DBK	1 1/16 x 12	D	Black
AN824-16D	1 5/16 x 12	D	-

### AN827



#### Male 4 way

Part No.	JIC/UNF	Mat	Note
AN827-04D	7/16 x 18	D	-
AN827-06D	9/16 x 18	D	-

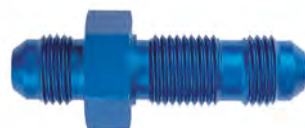
### 832



#### Male bulkhead

Part No.	JIC/UNF	Mat	Note
832-03C	3/8 x 24	C	-
832-03P	3/8 x 24	P	-
832-04P	7/16 x 20	P	-
832-06P	9/16 x 18	P	-

### AN832



AN832-03D	3/8 x 24	D	-
AN832-04C	7/16 x 20	C	-
AN832-04D	7/16 x 20	D	-
AN832-04DBK	7/16 x 20	D	Black
AN832-06D	9/16 x 18	D	-
AN832-06DBK	9/16 x 18	D	Black
AN832-08D	3/4 x 16	D	-
AN832-08DBK	3/4 x 16	D	Black
AN832-10D	7/8 x 14	D	-
AN832-10DBK	7/8 x 14	D	Black
AN832-12D	1 1/16 x 12	D	-
AN832-12DBK	1 1/16 x 12	D	Black
AN832-16D	1 5/16 x 12	D	-
AN832-16DBK	1 5/16 x 12	D	Black

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)

#### Please note:

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

#### Example part no:

AN804-03D = Aluminium  
804-03C = Stainless Steel

**Material Key:**

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**AN837**

## 45° male bulkhead

Part No.	JIC/UNF	Mat	Note
AN837-03C	3/8 x 24	C	-
AN837-03D	3/8 x 24	D	-
AN837-04D	7/16 x 20	D	-
AN837-04DBK	7/16 x 20	D	Black
AN837-06D	9/16 x 18	D	-
AN837-06DBK	9/16 x 18	D	Black
AN837-08D	3/4 x 16	D	-
AN837-10D	7/8 x 14	D	-
AN837-12D	1 1/16 x 12	D	-
AN837-16D	1 5/16 x 12	D	-

**AN833**

## 90° male bulkhead

Part No.	JIC/UNF	Mat	Note
AN833-03C	3/8 x 24	C	-
AN833-03D	3/8 x 24	D	-
AN833-04C	7/16 x 20	C	-
AN833-04D	7/16 x 20	D	-
AN833-04DBK	7/16 x 20	D	Black
AN833-06D	9/16 x 18	D	-
AN833-06DBK	9/16 x 18	D	Black
AN833-08D	3/4 x 16	D	-
AN833-08DBK	3/4 x 16	D	Black
AN833-10D	7/8 x 14	D	-
AN833-12D	1 1/16 x 12	D	-
AN833-12DBK	1 1/16 x 12	D	Black
AN833-16D	1 5/16 x 12	D	-

**AN804**

## Bulkhead tee on run

Part No.	JIC/UNF	Mat	Note
AN804-03D	3/8 x 24	D	-
AN804-04D	7/16 x 20	D	-
AN804-06D	9/16 x 18	D	-
AN804-08D	3/4 x 16	D	-



Top Tip: Please see thread guide and Technical Information section at the back of the catalogue.

## JIC to JIC equal thread Adaptors

**Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)

**Please note:**

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

**Example part no:**

AN804-03D = Aluminium

804-03C = Stainless Steel

## JIC to JIC equal thread Adaptors

### AN834



#### Male bulkhead tee

Part No.	JIC/UNF	Mat	Note
AN834-03C	3/8 x 24	C	-
AN834-03D	3/8 x 24	D	-
AN834-04D	7/16 x 20	D	-
AN834-06D	9/16 x 18	D	-
AN834-06DBK	9/16 x 18	D	Black
AN834-08D	3/4 x 16	D	-
AN834-12D	1 1/16 x 12	D	-

### AN938



#### Female tee

Part No.	JIC/UNF	Mat	Note
AN938-04D	7/16 x 20	D	-
AN938-06D	9/16 x 18	D	-
AN938-08D	3/4 x 16	D	-
AN938-10D	7/8 x 14	D	-
AN938-12D	1 1/16 x 12	D	-

### AN806



#### Plug

Part No.	JIC/UNF	Mat	Note
AN806-02D	5/16 x 24	D	-
AN806-03D	3/8 x 24	D	-
AN806-04D	7/16 x 20	D	-
AN806-04DBK	7/16 x 20	D	Black
AN806-06D	9/16 x 18	D	-
AN806-06DBK	9/16 x 18	D	Black
AN806-08D	3/4 x 16	D	-
AN806-08DBK	3/4 x 16	D	Black
AN806-10D	7/8 x 14	D	-
AN806-10DBK	7/8 x 14	D	Black
AN806-12D	1 1/16 x 12	D	-
AN806-12DBK	1 1/16 x 12	D	Black
AN806-16D	1 5/16 x 12	D	-
AN806-16DBK	1 5/16 x 12	D	Black

### AN814



#### Port plug

Part No.	JIC/UNF	Mat	Note
AN814-03D	3/8 x 24	D	-
AN814-04D	7/16 x 20	D	-
AN814-04DBK	7/16 x 20	D	Black
AN814-06D	9/16 x 18	D	-
AN814-06DBK	9/16 x 18	D	Black
AN814-08D	3/4 x 16	D	-
AN814-08DBK	3/4 x 16	D	Black
AN814-10D	7/8 x 14	D	-
AN814-10DBK	7/8 x 14	D	Black
AN814-12D	1 1/16 x 12	D	-

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)

#### Please note:

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

#### Example part no:

AN804-03D = Aluminium  
804-03C = Stainless Steel

**Material Key:**

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**AN814SD**

Port plug with socket hex (o ring)

Part No.	JIC/UNF	Mat	Note
AN814-03SD	3/8 x 24	D	-
AN814-04SD	7/16 x 20	D	-
AN814-06SD	9/16 x 18	D	-

**AN818**

Tube nut

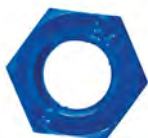
Part No.	JIC/UNF	Mat	Note
AN818-03D	3/8 x 24	D	-
AN818-04D	7/16 x 20	D	-
AN818-06D	9/16 x 18	D	-

(see sleeve on page 130)

**AN929**

Cap

Part No.	JIC/UNF	Mat	Note
AN929-02D	5/16 x 24	D	-
AN929-03D	3/8 x 24	D	-
AN929-04D	7/16 x 20	D	-
AN929-04DBK	7/16 x 20	D	Black
AN929-05D	1/2 x 20	D	-
AN929-06D	9/16 x 18	D	-
AN929-06DBK	9/16 x 18	D	Black
AN929-08D	3/4 x 16	D	-
AN929-08DBK	3/4 x 16	D	Black
AN929-10D	7/8 x 14	D	-
AN929-10DBK	7/8 x 14	D	Black
AN929-12D	1 1/16 x 12	D	-
AN929-12DBK	1 1/16 x 12	D	Black
AN929-16D	1 5/16 x 12	D	-
AN929-16DBK	1 5/16 x 12	D	Black
AN929-20D	1 5/8 x 12	D	-
AN929-20DBK	1 5/8 x 12	D	Black

**AN924**

Nut

Part No.	JIC/UNF	Mat	Note
AN924-03D	3/8 x 24	D	-
AN924-04C	7/16 x 20	C	-
AN924-04D	7/16 x 20	D	-
AN924-04DBK	7/16 x 20	D	Black
AN924-06D	9/16 x 18	D	-
AN924-06DBK	9/16 x 18	D	Black
AN924-08D	3/4 x 16	D	-
AN924-08DBK	3/4 x 16	D	Black
AN924-10D	7/8 x 14	D	-
AN924-10DBK	7/8 x 14	D	Black
AN924-12D	1 1/16 x 12	D	-
AN924-12DBK	1 1/16 x 12	D	Black
AN924-16D	1 5/16 x 12	D	-
AN924-16DBK	1 5/16 x 12	D	Black

**JIC to JIC equal thread Adaptors****Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)

**Please note:**

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

**Example part no:**AN804-03D = Aluminium  
804-03C = Stainless Steel

## JIC to JIC equal thread Adaptors

### AN819



#### Tube sleeve

Part No.	Mat	Note
AN819-03D	D	For use with AN818-03
AN819-04D	D	For use with AN818-04
AN819-06D	D	For use with AN818-06

### AN971



#### Male weld flange adaptor

Part No.	JIC/UNF	Mat	Note
AN971-04D	7/16 x 20	D	-
AN971-06D	9/16 x 18	D	-
AN971-08D	3/4 x 16	D	-
AN971-10D	7/8 x 14	D	-
AN971-12D	1 1/16 x 12	D	-
AN971-16D	1 5/16 x 12	D	-
AN971-20D	1 5/8 x 12	D	-

### AN871



#### Female weld a adaptor

Part No.	JIC/UNF	Mat	Note
AN871-04D	7/16 x 20	D	-
AN871-06D	9/16 x 18	D	-
AN871-08D	3/4 x 16	D	-
AN871-10D	7/8 x 14	D	-
AN871-12D	1 1/16 x 12	D	-

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)

#### Please note:

When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

#### Example part no:

AN804-03D = Aluminium  
804-03C = Stainless Steel



Top Tip: Please see thread guide and Technical Information section at the back of the catalogue.

**Material Key:**

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**919**

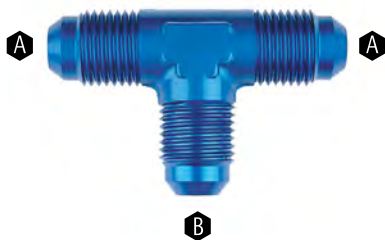
## Male to male

Part No.	JIC/UNF A	JIC/UNF B	Mat
919-04-03C	7/16 x 20	3/8 x 24	C
919-04-03P	7/16 x 20	3/8 x 24	P
919-04-44P	7/16 x 20	7/16 x 24	P
919-06-03D	9/16 x 18	3/8 x 24	D
919-06-04P	9/16 x 18	7/16 x 20	P
919-08-06P	3/4 x 16	9/16 x 18	P
919-10-08P	7/8 x 14	3/4 x 16	P
919-10-06P	7/8 x 14	9/16 x 18	
919-12-10P	1 1/16 x 12	7/8 x 14	P

**AN919**

## Male to male

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
AN919-01D	5/16 x 24	7/16 x 20	D	-
AN919-02D	3/8 x 24	7/16 x 20	D	-
AN919-02DBK	3/8 x 24	7/16 x 20	D	Black
AN919-03D	7/16 x 20	1/2 x 20	D	-
AN919-06D	9/16 x 18	7/16 x 20	D	-
AN919-06DBK	9/16 x 18	7/16 x 20	D	Black
AN919-07D	9/16 x 18	1/2 x 20	D	-
AN919-0D	5/16 x 24	3/8 x 24	D	-
AN919-10D	3/4 x 16	7/16 x 20	D	-
AN919-10DBK	3/4 x 16	7/16 x 20	D	Black
AN919-12D	9/16 x 18	3/4 x 16	D	-
AN919-12DBK	9/16 x 18	3/4 x 16	D	Black
AN919-14D	7/8 x 14	9/16 x 18	D	-
AN919-14DBK	7/8 x 14	9/16 x 18	D	Black
AN919-15D	7/8 x 14	3/4 x 16	D	-
AN919-18D	1 1/16 x 12	9/16 x 18	D	-
AN919-19D	1 1/16 x 12	3/4 x 16	D	-
AN919-19DBK	1 1/16 x 12	3/4 x 16	D	Black
AN919-20D	1 1/16 x 12	7/8 x 14	D	-
AN919-20DBK	1 1/16 x 12	7/8 x 14	D	Black
AN919-22D	1 5/16 x 12	7/8 x 14	D	-
AN919-23D	1 5/16 x 12	1 1/16 x 12	D	-
AN919-23DBK	1 5/16 x 12	1 1/16 x 12	D	Black

**AN824U**

## Tee with unequal leg

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
AN824-06-06-08D	9/16 x 18	3/4 x 16	D	-

**JIC to JIC unequal thread Adaptors****Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)



## JIC male to female Adaptors

### AN950



### Female to male adaptor (JIC seats) reducer

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
AN950-04-03D	7/16 x 20	3/8 x 24	D	-
AN950-06-03D	9/16 x 18	3/8 x 24	D	-
AN950-06-04D	9/16 x 18	7/16 x 20	D	-
AN950-08-04D	3/4 x 16	7/16 x 20	D	-
AN950-08-06D	3/4 x 16	9/16 x 18	D	-
AN950-08-06DBK	3/4 x 16	9/16 x 18	D	Black
AN950-10-06D	7/8 x 14	9/16 x 18	D	-
AN950-10-06DBK	7/8 x 14	9/16 x 18	D	Black
AN950-10-08D	7/8 x 14	3/4 x 16	D	-
AN950-10-08DBK	7/8 x 14	3/4 x 16	D	Black
AN950-12-08D	1 1/16 x 12	3/4 x 16	D	-
AN950-12-08DBK	1 1/16 x 12	3/4 x 16	D	Black
AN950-12-10D	1 1/16 x 12	7/8 x 14	D	-
AN950-12-10DBK	1 1/16 x 12	7/8 x 14	D	Black
AN950-16-12D	1 5/16 x 12	1 1/16 x 12	D	-

### AN951



### Female to male adaptor (JIC seats) expander

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
AN951-03-04C	3/8 x 24	7/16 x 20	C	-
AN951-03-04D	3/8 x 24	7/16 x 20	D	-
AN951-03-04DBK	3/8 x 24	7/16 x 20	D	Black
AN951-04-06D	7/16 x 20	9/16 x 18	D	-
AN951-04-06DBK	7/16 x 20	9/16 x 18	D	Black
AN951-06-08D	9/16 x 18	3/4 x 16	D	-
AN951-06-08DBK	9/16 x 18	3/4 x 16	D	Black
AN951-08-10D	3/4 x 16	7/8 x 14	D	-
AN951-08-10DBK	3/4 x 16	7/8 x 14	D	Black
AN951-10-12D	7/8 x 14	1 1/16 x 12	D	-
AN951-10-12DBK	7/8 x 14	1 1/16 x 12	D	Black
AN951-12-16D	1 1/16 x 12	1 5/16 x 12	D	-

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)



Top Tip: Please see thread guide and Technical Information section at the back of the catalogue.

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**CPL**

## Femal swivel adaptor coupling

Part No.	JIC/UNF	Mat	Note
CPL-03C	3/8 x 24	C	-
CPL-03D	3/8 x 24	D	-
CPL-04C	7/16 x 20	C	-
CPL-04D	7/16 x 20	D	-
CPL-04DBK	7/16 x 20	D	Black
CPL-06D	9/16 x 18	D	-
CPL-06DBK	9/16 x 18	D	Black
CPL-08D	3/4 x 16	D	-
CPL-08DBK	3/4 x 16	D	Black
CPL-10D	7/8 x 14	D	-
CPL-10DBK	7/8 x 14	D	Black
CPL-12D	1 1/16 x 12	D	-
CPL-12DBK	1 1/16 x 12	D	Black
CPL-16D	1 5/16 x 12	D	-
CPL-16DBK	1 5/16 x 12	D	Black

**CPL-823**

## 45° forged male to swivel female adaptor

Part No.	JIC/UNF	Mat	Note
CPL-823-03C	3/8 x 24	C	-
CPL-823-03D	3/8 x 24	D	-
CPL-823-04D	7/16 x 20	D	-
CPL-823-06D	9/16 x 18	D	-
CPL-823-06DBK	9/16 x 18	D	Black
CPL-823-08D	3/4 x 16	D	-
CPL-823-10D	7/8 x 14	D	-
CPL-823-12D	1 1/16 x 12	D	-

**CPL-824**

## Tee male thread on run swivel female on leg adaptor

Part No.	JIC/UNF	Mat	Note
CPL-824-03D	3/8 x 24	D	-
CPL-824-04D	7/16 x 20	D	-
CPL-824-04DBK	7/16 x 20	D	Black
CPL-824-06D	9/16 x 18	D	-
CPL-824-06DBK	9/16 x 18	D	Black
CPL-824-08D	3/4 x 16	D	-
CPL-824-08DBK	3/4 x 16	D	Black
CPL-824-10D	7/8 x 14	D	-
CPL-824-12D	1 1/16 x 12	D	-
CPL-824-12DBK	1 1/16 x 12	D	Black

**Special Adaptors**

(inc modified AN parts for motorsport requirements)

**Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)

## Special Adaptors

(inc modified AN parts for motorsport requirements)

### CPL-826



Tee swivel forged female on run adaptor

Part No.	JIC/UNF	Mat	Note
CPL-826-03D	3/8 x 24	D	-
CPL-826-04D	7/16 x 20	D	-
CPL-826-04DBK	7/16 x 20	D	Black
CPL-826-06D	9/16 x 18	D	-
CPL-826-06DBK	9/16 x 18	D	Black
CPL-826-08D	3/4 x 16	D	-
CPL-826-10D	7/8 x 14	D	-
CPL-826-10DBK	7/8 x 14	D	Black
CPL-826-12D	1 1/16 x 12	D	-
CPL-826-12DBK	1 1/16 x 12	D	Black
CPL-826-16D	1 5/16 x 12	D	-

### CPL-903/912



90° forged male to female swivel adaptor

Part No.	JIC/UNF	Mat	Note
CPL-903C	3/8 x 24	C	-
CPL-903D	3/8 x 24	D	-
CPL-904D	7/16 x 20	D	-
CPL-904DBK	7/16 x 20	D	Black
CPL-906D	9/16 x 18	D	-
CPL-906DBK	9/16 x 18	D	Black
CPL-908D	3/4 x 16	D	-
CPL-908DBK	3/4 x 16	D	Black
CPL-910D	7/8 x 14	D	-
CPL-912D	1 1/16 x 12	D	-

### CPL-910



90° swept female to female swivel adaptor

Part No.	JIC/UNF	Mat	Note
CPL-9104	7/16 x 20	D	-
CPL-9104BK	7/16 x 20	D	Black
CPL-9106	9/16 x 18	D	-
CPL-9106BK	9/16 x 18	D	Black
CPL-9108	3/4 x 16	D	-
CPL-9108BK	3/4 x 16	D	Black
CPL-9110	7/8 x 14	D	-
CPL-9110BK	7/8 x 14	D	Black
CPL-9112	1 1/16 x 12	D	-
CPL-9116	1 5/16 x 12	D	-

### CPL-900



90° forged female to female swivel adaptor

Part No.	JIC/UNF	Mat	Note
CPL-9004	7/16 x 20	D	-
CPL-9004BK	7/16 x 20	D	Black
CPL-9006	9/16 x 18	D	-
CPL-9006DBK	9/16 x 18	D	Black
CPL-9008	3/4 x 16	D	-
CPL-9008BK	3/4 x 16	D	Black
CPL-9010	7/8 x 14	D	-
CPL-9012	1 1/16 x 12	D	-

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**816**

## Straight male JIC to straight male NPT adaptor

Part No.	JIC/UNFA	NPT B	Mat	Note
816-03C	3/8 x 24	NPT 1/8" x 27	C	
816-03CH	3/8 x 24	NPT 1/8" x 27	CH	
816-03P	3/8 x 24	NPT 1/8" x 27	P	
816-03-04P	3/8 x 24	NPT 1/4" x 18	P	
816-04-04P	7/16 x 20	NPT 1/4" x 18	P	
816-04P	7/16 x 20	NPT 1/8" x 27	P	

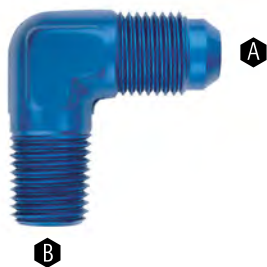
**AN816**

AN816-03-04D	3/8 x 24	NPT 1/4" x 18	D	Blue
AN816-03D	3/8 x 24	NPT 1/8" x 27	D	Blue
AN816-04-04D	7/16 x 20	NPT 1/4" x 18	D	Blue
AN816-04-04DBK	7/16 x 20	NPT 1/4" x 18	D	Black
AN816-04-06D	7/16 x 20	NPT 3/8" x 18	D	Blue
AN816-04C	7/16 x 20	NPT 1/8" x 27	C	
AN816-04D	7/16 x 20	NPT 1/8" x 27	D	Blue
AN816-04DBK	7/16 x 20	NPT 1/8" x 27	D	Black
AN816-06-02D	9/16 x 18	NPT 1/8" x 27	D	Blue
AN816-06-02DBK	9/16 x 18	NPT 1/8" x 27	D	Black
AN816-06-06D	9/16 x 18	NPT 3/8" x 18	D	Blue
AN816-06-06DBK	9/16 x 18	NPT 3/8" x 18	D	Black
AN816-06-08D	9/16 x 18	NPT 1/2" x 14	D	Blue
AN816-06-08DBK	9/16 x 18	NPT 1/2" x 14	D	Black
AN816-06D	9/16 x 18	NPT 1/4" x 18	D	Blue
AN816-06DBK	9/16 x 18	NPT 1/4" x 18	D	Black
AN816-07D	3/4 x 16	NPT 1/4" x 18	D	Blue
AN816-07DBK	3/4 x 16	NPT 1/4" x 18	D	Black
AN816-08-08D	3/4 x 16	NPT 1/2" x 14	D	Blue
AN816-08-08DBK	3/4 x 16	NPT 1/2" x 14	D	Black
AN816-08-12D	3/4 x 16	NPT 3/4" x 14	D	Blue
AN816-08-12DBK	3/4 x 16	NPT 3/4" x 14	D	Black
AN816-08D	3/4 x 16	NPT 3/8" x 18	D	Blue
AN816-08DBK	3/4 x 16	NPT 3/8" x 18	D	Black
AN816-10-06D	7/8 x 14	NPT 3/8" x 18	D	Blue
AN816-10-06DBK	7/8 x 14	NPT 3/8" x 18	D	Black
AN816-10-12D	7/8 x 14	NPT 3/4" x 14	D	Blue
AN816-10D	7/8 x 14	NPT 1/2" x 14	D	Blue
AN816-10DBK	7/8 x 14	NPT 1/2" x 14	D	Black
AN816-12-08D	1 1/16 x 12	NPT 1/2" x 14	D	Blue
AN816-12-08DBK	1 1/16 x 12	NPT 1/2" x 14	D	Black
AN816-12D	1 1/16 x 12	NPT 3/4" x 14	D	Blue
AN816-12DBK	1 1/16 x 12	NPT 3/4" x 14	D	Black
AN816-16-12D	1 5/16 x 12	NPT 3/4" x 14	D	Blue
AN816-16D	1 5/16 x 12	NPT 1 x 11 1/2	D	Blue
AN816-16DBK	1 5/16 x 12	NPT 1 x 11 1/2	D	Black

**JIC to NPT male to male Adaptors****Fitting type:**  
Adaptor**Material:**  
C, CH, D, P, Z1**Colour:**  
D= Blue (Unless stated)

## JIC to NPT male to male Adaptors

### AN822



### 90° male elbow JIC to male NPT adaptor

Part No.	JIC/UNF A	NPT B	Mat
AN822-03D	3/8 x 24	NPT 1/8" x 27	D
AN822-04-04D	7/16 x 20	NPT 1/4" x 18	D
AN822-04D	7/16 x 20	NPT 1/8" x 27	D
AN822-04DBK	7/16 x 20	NPT 1/8" x 27	D
AN822-06-02D	9/16 x 18	NPT 1/8" x 27	D
AN822-06-02DBK	9/16 x 18	NPT 1/8" x 27	D
AN822-06-06D	9/16 x 18	NPT 3/8" x 18	D
AN822-06-06DBK	9/16 x 18	NPT 3/8" x 18	D
AN822-06-08D	9/16 x 18	NPT 1/2" x 14	D
AN822-06D	9/16 x 18	NPT 1/4" x 18	D
AN822-06DBK	9/16 x 18	NPT 1/4" x 18	D
AN822-07D	3/4 x 16	NPT 1/4" x 18	D
AN822-07DBK	3/4 x 16	NPT 1/4" x 18	D
AN822-08-08D	3/4 x 16	NPT 1/2" x 14	D
AN822-08-12D	3/4 x 16	NPT 3/4" x 14	D
AN822-08D	3/4 x 16	NPT 3/8" x 18	D
AN822-08DBK	3/4 x 16	NPT 3/8" x 18	D
AN822-10D	7/8 x 14	NPT 1/2" x 14	D
AN822-12-08D	1 1/16 x 12	NPT 1/2" x 14	D
AN822-12D	1 1/16 x 12	NPT 3/4" x 14	D
AN822-16D	1 5/16 x 12	NPT 1 x 11 1/2	D

### AN823



### 45° male elbow JIC to NPT male adaptor

Part No.	JIC/UNF A	NPT B	Mat
AN823-03D	3/8 x 24	NPT 1/8" x 27	D
AN823-04D	7/16 x 20	NPT 1/8" x 27	D
AN823-06-06D	9/16 x 18	NPT 3/8" x 18	D
AN823-06D	9/16 x 18	NPT 1/4" x 18	D
AN823-08-08D	3/4 x 16	NPT 1/2" x 14	D
AN823-08D	3/4 x 16	NPT 3/8" x 18	D
AN823-10-06D	7/8 x 14	NPT 3/8" x 18	D
AN823-10D	7/8 x 14	NPT 1/2" x 14	D
AN823-16D	1 5/16 x 12	NPT 1 x 11 1/2	D

#### Fitting type:

Adaptor

#### Material:

C, CH, D, P, Z1

#### Colour:

D= Blue (Unless stated)

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**AN932**

## Plug socket head

Part No.	NPT Thread	Mat
AN932-01D	NPT 1/16" x 27	D
AN932-02D	NPT 1/8" x 27	D
AN932-03D	NPT 1/4" x 18	D
AN932-04D	NPT 3/8" x 18	D
AN932-05D	NPT 1/2" x 14	D
AN932-06D	NPT 3/4" x 14	D

**AN840**

## Straight NPT to tube adaptor

Part No.	NPT Thread	Mat
AN840-04D	1/8 x 27 for 200-04 hose	D
AN840-06D	1/4 x 18 for 200-06 hose	D
AN840-08D	3/8 x 18 for 200-08 hose	D
AN840-10D	1/2 x 14 for 200-10 hose	D
AN840-12D	3/4 x 14 for 200-12 hose	D

**AN842**

## 90° NPT to tube adaptor

Part No.	NPT Thread	Mat
AN842-04D	1/8 x 27 for 200-04 hose	D
AN842-06D	1/4 x 18 for 200-06 hose	D
AN842-08D	3/8 x 18 for 200-08 hose	D
AN842-10D	1/2 x 14 for 200-10 hose	D
AN842-12D	3/4 x 14 for 200-12 hose	D

**AN844**

## 45° NPT to tube adaptor

Part No.	NPT Thread	Mat
AN844-04D	1/8 x 27 for 200-04 hose	D
AN844-06D	1/4 x 18 for 200-06 hose	D
AN844-08D	3/8 x 18 for 200-08 hose	D
AN844-10D	1/2 x 14 for 200-10 hose	D



Top Tip: Please see thread guide and Technical Information section at the back of the catalogue.

**NPT Adaptors****Fitting type:**

Adaptor

**Material:**

C, CH, D, P, Z1

**Colour:**

D= Blue (Unless stated)

## JIC Male to Metric male Adaptors

### Fitting type:

Adaptor

### Material:

C, CBK, CH, D, P, Z1

### Colour:

D = Blue

DBK = Black



### 305 JIC to metric convex adaptor

Part No.	JIC/UNF A	Metric B	Mat
305-03-21C	3/8 x 24	M8 x 1,00	C
305-03-31C	3/8 x 24	M10 x 1,00	C
305-03-31CBK	3/8 x 24	M10 x 1,00	C
305-03-31CH	3/8 x 24	M10 x 1,00	CH
305-03-31D	3/8 x 24	M10 x 1,00	D
305-03-31Z1	3/8 x 24	M10 x 1,00	Z1
305-03-32C	3/8 x 24	M10 x 1,25	C
305-03-32Z1	3/8 x 24	M10 x 1,25	Z1
305-03-35Z1	3/8 x 24	M10 x 1,50	Z1
305-03-M121C	3/8 x 24	M12 x 1,00	C
305-03-M121Z1	3/8 x 24	M12 x 1,00	Z1
305-03-M122Z1	3/8 x 24	M12 x 1,25	Z1
305-03-M12C	3/8 x 24	M12 x 1,50	C
305-04-31D	7/16 x 20	M10 x 1,00	D
305-04-31DBK	7/16 x 20	M10 x 1,00	D
305-04-31Z1	7/16 x 20	M10 x 1,00	Z1
305-04-32C	7/16 x 20	M10 x 1,25	C
305-04-35Z1	7/16 x 20	M10 x 1,50	Z1
305-04-M121Z1	7/16 x 20	M12 x 1,00	Z1
305-04-M122Z1	7/16 x 20	M12 x 1,25	Z1
305-04-M12D	7/16 x 20	M12 x 1,50	D

Part No.	JIC/UNF A	Metric B	Mat
305-04-M12DBK	7/16 x 20	M12 x 1,50	D
305-06-31D	9/16 x 18	M10 x 1,00	D
305-06-31DBK	9/16 x 18	M10 x 1,00	D
305-06-M121D	9/16 x 18	M12 x 1,00	D
305-06-M121DBK	9/16 x 18	M12 x 1,00	D
305-06-M122D	9/16 x 18	M12 x 1,25	D
305-06-M122DBK	9/16 x 18	M12 x 1,25	D
305-06-M12D	9/16 x 18	M12 x 1,50	D
305-06-M12DBK	9/16 x 18	M12 x 1,50	D
305-06-M14D	9/16 x 18	M14 x 1,50	D
305-06-M14DBK	9/16 x 18	M14 x 1,50	D
305-06-M16D	9/16 x 18	M16 x 1,50	D
305-06-M16DBK	9/16 x 18	M16 x 1,50	D
305-08-M12D	3/4 x 16	M12 x 1,50	D
305-08-M14D	3/4 x 16	M14 x 1,50	D
305-08-M14DBK	3/4 x 16	M14 x 1,50	D
305-08-M16D	3/4 x 16	M16 x 1,50	D
305-08-M16DBK	3/4 x 16	M16 x 1,50	D
305-10-M18D	7/8 x 14	M18 x 1,50	D
305-10-M18DBK	7/8 x 14	M18 x 1,50	D



### 306 JIC to metric concave adaptor

Part No.	JIC/UNF A	Metric B	Mat
306-02-31C	5/16 x 24	M10 x 1,00	C
306-03-21C	3/8 x 24	M8 x 1,00	C
306-03-22C	3/8 x 24	M8 x 1,25	C
306-03-31C	3/8 x 24	M10 x 1,00	C
306-03-31CH	3/8 x 24	M10 x 1,00	CH
306-03-31D	3/8 x 24	M10 x 1,00	D
306-03-31DBK	3/8 x 24	M10 x 1,00	D
306-03-31SZ1	3/8 x 24	M10 x 1,00	Z1
306-03-31Z1	3/8 x 24	M10 x 1,00	Z1

Part No.	JIC/UNF A	Metric B	Mat
306-03-32C	3/8 x 24	M10 x 1,25	C
306-03-32CH	3/8 x 24	M10 x 1,25	CH
306-03-32D	3/8 x 24	M10 x 1,25	D
306-03-32Z1	3/8 x 24	M10 x 1,25	Z1
306-03-35Z1	3/8 x 24	M10 x 1,50	Z1
306-03-M121D	3/8 x 24	M12 x 1,00	D
306-03-M12C	3/8 x 24	M12 x 1,50	C
306-03-M12D	3/8 x 24	M12 x 1,50	D
306-03-M16D	3/8 x 24	M16 x 1,50	D

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**306** JIC to metric concave adaptor

Part No.	JIC/UNF A	Metric B	Mat
306-04-31C	7/16 x 20	M10 x 1,00	C
306-04-31D	7/16 x 20	M10 x 1,00	D
306-04-31DBK	7/16 x 20	M10 x 1,00	D
306-04-32D	7/16 x 20	M10 x 1,25	D
306-04-32DBK	7/16 x 20	M10 x 1,25	D
306-04-35Z1	7/16 x 20	M10 x 1,50	D
306-04-M121D	7/16 x 20	M12 x 1,00	D
306-04-M121DBK	7/16 x 20	M12 x 1,00	D
306-04-M12Z1	7/16 x 20	M12 x 1,50	Z1
306-04-M14D	7/16 x 20	M14 x 1,50	D
306-04-M14DBK	7/16 x 20	M14 x 1,50	D
306-04-M14P	7/16 x 20	M14 x 1,50	D
306-04-M16Z1	7/16 x 20	M16 x 1,50	Z1
306-04-M18D	7/16 x 20	M18 x 1,50	D
306-04-M18DBK	7/16 x 20	M18 x 1,50	D
306-06-31D	9/16 x 18	M10 x 1,00	D
306-06-31DBK	9/16 x 18	M10 x 1,00	D
306-06-32D	9/16 x 18	M10 x 1,25	D
306-06-32DBK	9/16 x 18	M10 x 1,25	D
306-06-M121D	9/16 x 18	M12 x 1,00	D
306-06-M121DBK	9/16 x 18	M12 x 1,00	D
306-06-M12D	9/16 x 18	M12 x 1,50	D
306-06-M12DBK	9/16 x 18	M12 x 1,50	D
306-06-M12Z1	9/16 x 18	M12 x 1,50	Z1
306-06-M14D	9/16 x 18	M14 x 1,50	D
306-06-M14DBK	9/16 x 18	M14 x 1,50	D
306-06-M14Z1	9/16 x 18	M14 x 1,50	Z1
306-06-M16D	9/16 x 18	M16 x 1,50	D
306-06-M16DBK	9/16 x 18	M16 x 1,50	D
306-06-M16Z1	9/16 x 18	M16 x 1,50	Z1
306-06-M18D	9/16 x 18	M18 x 1,50	D
306-06-M18Z1	9/16 x 18	M18 x 1,50	Z1
306-06-M18DBK	9/16 x 18	M18 x 1,50	D
306-06-M20D	9/16 x 18	M20 x 1,50	D
306-06-M20DBK	9/16 x 18	M20 x 1,50	D
306-06-M22D	9/16 x 18	M22 x 1,50	D
306-06-M22DBK	9/16 x 18	M22 x 1,50	D
306-08-M12D	3/4 x 16	M12 x 1,50	D
306-08-M12DBK	3/4 x 16	M12 x 1,50	D
306-08-M14D	3/4 x 16	M14 x 1,50	D
306-08-M14DBK	3/4 x 16	M14 x 1,50	D

Part No.	JIC/UNF A	Metric B	Mat
306-08-M14P	3/4 x 16	M14 x 1,50	P
306-08-M16D	3/4 x 16	M16 x 1,50	D
306-08-M16DBK	3/4 x 16	M16 x 1,50	D
306-08-M16Z1	3/4 x 16	M16 x 1,50	Z1
306-08-M18D	3/4 x 16	M18 x 1,50	D
306-08-M18DBK	3/4 x 16	M18 x 1,50	D
306-08-M18Z1	3/4 x 16	M18 x 1,50	Z1
306-08-M20D	3/4 x 16	M20 x 1,50	D
306-08-M20DBK	3/4 x 16	M20 x 1,50	D
306-08-M22D	3/4 x 16	M22 x 1,50	D
306-08-M22DBK	3/4 x 16	M22 x 1,50	D
306-08-M24D	3/4 x 16	M24 x 1,50	D
306-10-M14D	7/8 x 14	M14 x 1,50	D
306-10-M14DBK	7/8 x 14	M14 x 1,50	D
306-10-M16D	7/8 x 14	M16 x 1,50	D
306-10-M16DBK	7/8 x 14	M16 x 1,50	D
306-10-M16Z1	7/8 x 14	M16 x 1,50	Z1
306-10-M18D	7/8 x 14	M18 x 1,50	D
306-10-M18DBK	7/8 x 14	M18 x 1,50	D
306-10-M20D	7/8 x 14	M20 x 1,50	D
306-10-M20DBK	7/8 x 14	M20 x 1,50	D
306-10-M22D	7/8 x 14	M22 x 1,50	D
306-10-M22DBK	7/8 x 14	M22 x 1,50	D
306-10-M24D	7/8 x 14	M24 x 1,50	D
306-10-M24DBK	7/8 x 14	M24 x 1,50	D
306-10-M26D	7/8 x 14	M26 x 1,50	D
306-10-M26DBK	7/8 x 14	M26 x 1,50	D
306-12-M18D	1 1/16 x 12	M18 x 1,50	D
306-12-M18DBK	1 1/16 x 12	M18 x 1,50	D
306-12-M20D	1 1/16 x 12	M20 x 1,50	D
306-12-M20DBK	1 1/16 x 12	M20 x 1,50	D
306-12-M22D	1 1/16 x 12	M22 x 1,50	D
306-12-M22DBK	1 1/16 x 12	M22 x 1,50	D
306-12-M24D	1 1/16 x 12	M24 x 1,50	D
306-12-M24DBK	1 1/16 x 12	M24 x 1,50	D
306-12-M26D	1 1/16 x 12	M26 x 1,50	D
306-12-M26DBK	1 1/16 x 12	M26 x 1,50	D
306-12-M30D	1 1/16 x 12	M30 x 1,50	D
306-12-M30DBK	1 1/16 x 12	M30 x 1,50	D
306-16-M26D	1 5/16 x 14	M26 x 1,50	D
306-16-M30D	1 5/16 x 14	M30 x 1,50	D

**307** JIC to metric convex bulkhead adaptor

Part No.	JIC/UNF A	Metric B	Mat
307-03-31C	3/8 x 24	M10 x 1,00	C
307-03-31P	3/8 x 24	M10 x 1,00	P





## BSP to JIC Adaptors

## Fitting type:

Adaptor

## Material:

CH, D, P, Z1

## Colour:

D = Blue

DBK = Black



## 741 BSP male to JIC male adaptor

Part No.	BSP A	JIC/UNF B	Mat
741-03-03D	BSP 1/8" x 28	3/8 x 24	D
741-03-03Z1	BSP 1/8" x 28	3/8 x 24	Z1
741-03-04D	BSP 1/8" x 28	7/16 x 20	D
741-03-04DBK	BSP 1/8" x 28	7/16 x 20	D
741-03-04Z1	BSP 1/8" x 28	7/16 x 20	Z1
741-03-06D	BSP 1/8" x 28	9/16 x 18	D
741-03-06DBK	BSP 1/8" x 28	9/16 x 18	D
741-04-03C	BSP 1/4" x 19	3/8 x 24	C
741-04-03D	BSP 1/4" x 19	3/8 x 24	D
741-04-03DBK	BSP 1/4" x 19	3/8 x 24	D
741-04-03Z1	BSP 1/4" x 19	3/8 x 24	Z1
741-04-04D	BSP 1/4" x 19	7/16 x 20	D
741-04-04DBK	BSP 1/4" x 19	7/16 x 20	D
741-04-04Z1	BSP 1/4" x 19	7/16 x 20	Z1
741-04-06D	BSP 1/4" x 19	9/16 x 18	D
741-04-06DBK	BSP 1/4" x 19	9/16 x 18	D
741-04-06Z1	BSP 1/4" x 19	9/16 x 18	Z1
741-04-08P	BSP 1/4" x 19	3/4 x 16	P
741-04-10P	BSP 1/4" x 19	7/8 x 14	P
741-06-04D	BSP 1/4" x 19	7/8 x 14	D
741-06-04DBK	BSP 1/4" x 19	7/8 x 14	D
741-06-04Z1	BSP 3/8" x 19	7/16 x 20	Z1
741-06-06D	BSP 3/8" x 19	9/16 x 18	D
741-06-06DBK	BSP 3/8" x 19	9/16 x 18	D
741-06-06Z1	BSP 3/8" x 19	9/16 x 18	Z1
741-06-08D	BSP 3/8" x 19	3/4 x 16	D
741-06-08DBK	BSP 3/8" x 19	3/4 x 16	D

## 763 BSP female to JIC male adaptor

Part No.	BSP A	JIC/UNF B	Mat
763-03-03D	BSP 1/8" x 24	3/8 x 24	D
763-04-04P	BSP 1/4" x 19	7/16 x 20	D
763-04-06D	BSP 1/4" x 19	9/16 x 18	D
763-06-08D	BSP 3/8" x 19	3/4 x 16	D
763-08-06P	BSP 1/2" x 14	9/16 x 18	D
763-08-08P	BSP 1/2" x 14	3/4 x 16	D
763-08-10P	BSP 1/2" x 14	7/8 x 14	D



Part No.	BSP A	JIC/UNF B	Mat
741-06-08Z1	BSP 3/8" x 19	3/4 x 16	Z1
741-06-10D	BSP 3/8" x 19	7/8 x 14	D
741-06-10DBK	BSP 3/8" x 19	7/8 x 14	D
741-08-06D	BSP 1/2" x 14	9/16 x 18	D
741-08-06DBK	BSP 1/2" x 14	9/16 x 18	D
741-08-06Z1	BSP 1/2" x 14	9/16 x 18	Z1
741-08-08D	BSP 1/2" x 14	3/4 x 16	D
741-08-08Z1	BSP 1/2" x 14	3/4 x 16	Z1
741-08-08DBK	BSP 1/2" x 14	3/4 x 16	D
741-08-10D	BSP 1/2" x 14	7/8 x 14	D
741-08-10DBK	BSP 1/2" x 14	7/8 x 14	D
741-08-10Z1	BSP 1/2" x 14	7/8 x 14	Z1
741-08-12D	BSP 1/2" x 14	1 1/16 x 12	D
741-08-12DBK	BSP 1/2" x 14	1 1/16 x 12	D
741-08-12Z1	BSP 1/2" x 14	1 1/16 x 12	Z1
741-10-10D	BSP 5/8" x 14	7/8 x 14	D
741-10-10DBK	BSP 5/8" x 14	7/8 x 14	D
741-10-10P	BSP 5/8" x 14	7/8 x 14	P
741-10-12D	BSP 5/8" x 14	1 1/16 x 12	D
741-10-12DBK	BSP 5/8" x 14	1 1/16 x 12	D
741-10-12P	BSP 5/8" x 14	1 1/16 x 12	P
741-12-08P	BSP 3/4" x 14	3/4 x 16	P
741-12-10P	BSP 3/4" x 14	7/8 x 14	P
741-12-12D	BSP 3/4" x 14	1 1/16 x 12	D
741-12-12DBK	BSP 3/4" x 14	1 1/16 x 12	D
741-12-12Z1	BSP 3/4" x 14	1 1/16 x 12	Z1
741-16-12P	BSP 1" x 11	1 1/16 x 12	P

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**742**

Metric concave seat

Part No.	BSP A	Metric B	Mat
742-03-31Z1	BSP 1/8" x 28	M10 x 1.00	Z1
742-03-M121Z1	BSP 1/8" x 28	M12 x 1.00	Z1
742-04-M12P	BSP 1/4" x 19	M12 x 1.50	P
742-04-M14P	BSP 1/4" x 19	M14 x 1.50	P
742-08-M14P	BSP 1/2" x 14	M14 x 1.50	P
742-08-M16P	BSP 1/2" x 14	M16 x 1.50	P
742-08-M18P	BSP 1/2" x 14	M18 x 1.50	P

**945**

Metric convex seat

Part No.	BSP A	Metric B	Mat
945-03-31P	BSP 1/8" x 28	M10 x 1.00	P
945-03-M121P	BSP 1/8" x 28	M12 x 1.00	P

**313**

Plug

Part No.	BSP	Mat
313-03P	BSP 1/8" x 28	P
313-04P	BSP 1/4" x 19	P
313-06P	BSP 3/8" x 19	P
313-08P	BSP 1/2" x 14	P
313-10P	BSP 5/8" x 14	P

**145**

Metric male equal convex

Part No.	Metric A	Metric B	Mat
145-31Z1	M10 x 1,00	M10 x 1,00	Z1
145-31P	M10 x 1,00	M10 x 1,00	P

**148**

Metric unequal male concave seat

Part No.	Metric A	Metric B	Mat
148-31-M12C	M10 x 1,00	M12 x 1,50	C
148-M12-M14Z1	M12 x 1,50	M14 x 1,50	Z1
148-M14-M16P	M14 x 1,50	M16 x 1,50	P
148-M16-M18P	M16 x 1,50	M18 x 1,50	P
148-M18-M22P	M18 x 1,50	M22 x 1,50	P
148-M22-M26P	M22 x 1,50	M26 x 1,50	P

**149**

Metric equal male concave seat

Part No.	Metric A	Metric B	Mat
149-M12P	M12 x 1,50	M12 x 1,50	P
149-M14P	M14 x 1,50	M14 x 1,50	P
149-M16P	M16 x 1,50	M16 x 1,50	P
149-M18P	M18 x 1,50	M18 x 1,50	P

**BSP Male to Metric male Adaptors****Fitting type:**

Adaptor

**Material:**

P, Z1

**BSP Plug****Fitting type:**

Plug

**Material:**

P

**Metric Adaptors****Fitting type:**

Adaptor

**Material:**

P, Z1, C, D

**Colour:**

D = Blue (Unless stated)

## Metric Adaptors

**Fitting type:**

Adaptor

**Material:**

P, Z1, C, D

**Colour:**

D = Blue (Unless stated)

314



Plug

Part No.	Metric	Mat
314-21SD	M8 x 1,00 - socket head	D
314-31P	M10 x 1,00	P
314-31SDBK	M10 x 1,00 - socket head	D - black
314-M122P	M12 x 1,25	P
314-M12D	M12 x 1,50	D
314-M14D	M14 x 1,50	D
314-M14P	M14 x 1,50	P
314-M14SD	M14 x 1,50 - socket head	D
314-M16P	M16 x 1,50	P
314-M18D	M18 x 1,50	D
314-M22P	M22 x 1,50	P

Metric & JIC/UNF  
Banjo Adaptors and  
banjo bolts

776 Single banjo



Part No.	Hole size	JIC/UNF	Mat	Part No.	Hole size	JIC/UNF	Mat
776-03-04CH	7/16"	3/8 x 24	CH	776-06-M12DBK	12 mm	9/16 x 18	D
776-03-04Z1	7/16"	3/8 x 24	Z1	776-06-M14D	14 mm	9/16 x 18	D
776-03C	3/8", 10mm	3/8 x 24	C	776-06-M14DBK	14 mm	9/16 x 18	D
776-03CH	3/8", 10mm	3/8 x 24	CH	776-06-M16D	16 mm	9/16 x 18	D
776-03D	3/8", 10mm	3/8 x 24	D	776-06-M16DBK	16 mm	9/16 x 18	D
776-03Z1	3/8", 10mm	3/8 x 24	Z1	776-06D	9/16"	9/16 x 18	D
776-04-03Z1	3/8"	7/16 x 20	Z1	776-06DBK	9/16"	9/16 x 18	D
776-04-M12D	12 mm	7/16 x 20	D	776-08-M14D	14 mm	3/4 x 16	D
776-04-M12DBK	12 mm	7/16 x 20	D	776-08-M14DBK	14 mm	3/4 x 16	D
776-04-M12Z1	12 mm	7/16 x 20	Z1	776-08-M16D	16 mm	3/4 x 16	D
776-04-M14D	14 mm	7/16 x 20	D	776-08-M16DBK	16 mm	3/4 x 16	D
776-04-M14DBK	14 mm	7/16 x 20	D	776-08-M18D	18 mm	3/4 x 16	D
776-04Z1	7/16"	7/16 x 20	Z1	776-08-M18DBK	18 mm	3/4 x 16	D
776-06-04D	7/16"	9/16 x 18	D	776-10-M18D	18 mm	7/8 x 14	D
776-06-04DBK	7/16"	9/16 x 18	D	776-10-M20D	20 mm	7/8 x 14	D
776-06-M12D	12 mm	9/16 x 18	D				

779



Straight double banjo JIC

Part No.	Hole size	JIC/UNF	Mat
779-03C	3/8", 10 mm	3/8 x 24	C
779-03Z1	3/8", 10 mm	3/8 x 24	Z1
779-06-04D	7/16"	9/16 x 18	D
779-06-04DBK	7/16"	9/16 x 18	D

**Fitting type:**

Banjo bolt

**Material:**

C, CH, D, P, Z1

**Colour:**

D = Blue (Unless stated)

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**775**

## Single banjo bolt JIC

Part No.	JIC/UNF	Mat	Note	To suit banjo
775-04C	7/16 x 20	C	-	-04
775-04CH	7/16 x 20	CH	-	-04
775-04D	7/16 x 20	D	-	-04
775-04LZ1	7/16 x 20	Z1	Long (25 mm under hex)	-04
775-04Z1	7/16 x 20	Z1	-	-04
775-06D	9/16 x 18	D	-	-06
775-44BK	7/16 x 24	Mild steel	Black	-04
775-44C	7/16 x 24	C	-	-04
775-44CBK	7/16 x 24	C	Black	-04
775-44CH	7/16 x 24	CH	-	-04
775-44Z1	7/16 x 24	Z1	-	-04

**992**

## Single banjo bolt metric

Part No.	Metric	Mat	Note	To suit banjo
992-04-32C	M10 x 1,25	C	-	-04
992-04-M121D	M12 x 1,00	D	-	-04
992-04-M121DBK	M12 x 1,00	D	Black	-04
992-04-M121SC	M12 x 1,00	C	Short (25 mm under hex)	-04
992-04-M121SZ1	M12 x 1,00	Z1	-	-04
992-04-M121Z1	M12 x 1,00	Z1	-	-04
992-04-M122D	M12 x 1,25	D	-	-04
992-04-M122DBK	M12 x 1,25	D	Black	-04
992-04-M122Z1	M12 x 1,25	Z1	-	-04
992-04-M12C	M12 x 1,50	C	-	-04
992-04-M12CH	M12 x 1,50	CH	-	-04
992-04-M12D	M12 x 1,50	D	-	-04
992-04-M12DBK	M12 x 1,50	D	Black	-04
992-06-M12D	M12 x 1,50	D	-	-06
992-06-M12DBK	M12 x 1,50	D	Black	-06
992-06-M141D	M14 x 1,00	D	-	-06
992-06-M142D	M14 x 1,25	D	-	-06
992-06-M142DBK	M14 x 1,25	D	Black	-06
992-06-M14D	M14 x 1,50	D	-	-06
992-06-M14DBK	M14 x 1,50	D	Black	-06
992-06-M16D	M16 x 1,50	D	-	-06
992-06-M16DBK	M16 x 1,50	D	Black	-06
992-08-M16D	M16 x 1,50	D	-	-08
992-08-M16DBK	M16 x 1,50	D	Black	-08
992-08-M18D	M18 x 1,50	D	-	-08
992-08-M18DBK	M18 x 1,50	D	Black	-08



Top Tip: Please see thread guide and Technical Information section at the back of the catalogue.

## Metric & JIC/UNF Banjo Adaptors and banjo bolts

Copper crush washers can be found in the Ancillary (13) section

**Fitting type:**

Banjo bolt

**Material:**

C, CH, D, P, Z1

**Colour:**

D = Blue (Unless stated)

**Special Adaptors**  
(Inc female port)

**AN920**



Straight o'ring boss to JIC male

Part No.	JIC/UNF A	JIC/UNF B	Mat
AN920-04D	7/16 x 20	7/16 x 20	D
AN920-04DBK	7/16 x 20	7/16 x 20	D-black
AN920-06D	9/16 x 18	9/16 x 18	D
AN920-06DBK	9/16 x 18	9/16 x 18	D-black
AN920-06-10D	9/16 x 18	7/8 x 14	D
AN920-08D	3/4 x 16	3/4 x 16	D
AN920-08DBK	3/4 x 16	3/4 x 16	D-black
AN920-08-10D	3/4 x 16	7/8 x 14	D
AN920-08-10DBK	3/4 x 16	7/8 x 14	D-black
AN920-10D	7/8 x 14	7/8 x 14	D
AN920-10DBK	7/8 x 14	7/8 x 14	D-black
AN920-10-08D	7/8 x 14	3/4 x 16	D
AN920-10-08DBK	7/8 x 14	3/4 x 16	D-black
AN920-12D	1 1/16 x 12	1 1/16 x 12	D

**FP190/191**



JIC male to male with female NPT in hex

Part No.	NPT Hole size	JIC/UNF	Mat
FBM2183	1/8"	9/16 x 18	D
FP190	1/8"	9/16 x 18	D
FP191	1/8"	3/4 x 16	D

**FP192/193**



JIC female to male with female NPT in hex

Part No.	NPT Hole size	JIC/UNF	Mat
FP192	1/8"	9/16 x 18	D
FP193	1/8"	3/4 x 16	D

**Fitting type:**

Adaptor

**Material:**

D, P

**Colour:**

D = Blue  
DBK = Black

**Application:**

Power steering, Gauges,  
Pressure switches, Custom  
applications

**Special Adaptors**  
Fuel and oil pressure  
gauge fittings

**GA**

Straight



90°



Fuel and oil pressure gauge fittings

Part No.	Thread A	Thread B	Mat
GA-3	Male -03AN	Female 1/8 NPT	P
GA-4	Male -04AN	Female 1/8 NPT	P
GA-903	Male -03AN	90° Female 1/8 NPT	P

**Fitting type:**

Adaptor

**Material:**

P

**Application:**

Gauges

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**FM10100**

## Male to female adaptor

Part No.	JIC/UNF A	Metric B	Mat	Note
FM10100-03Z1	3/8 x 24	10 x 1.00	Z1	Female convex
FM10100-04	7/16 x 20	10 x 1.00	P	Female convex

**FM10125**

## Male to female adaptor

Part No.	JIC/UNF A	Metric B	Mat	Note
FM10125-03	3/8 x 24	10 x 1.25	P	Female convex

**FM10150**

## Male to female brake adaptor

Part No.	JIC/UNF A	Metric B	Mat	Note
FM10150-03FZ1	3/8 x 24	10 x 1.50	Z1	Female convex

**FM10324**

## Male to female adaptor

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
FM10324-03	3/8 x 24	3/8 x 24	P	Female convex
FM10324-04	3/8 x 24	7/16 x 20	P	Female convex

**FM10716**

## Male to female adaptor

Part No.	JIC/UNF A	JIC/UNF B	Mat	Note
FM10716-03Z1	3/8 x 24	7/16 x 24	Z1	Female convex
FM10716-04	7/16 x 20	7/16 x 24	Z1	Female convex

**Brake Adaptors**

A range of brake adaptors to cover almost every combination; suitable for racing, road legal vehicle, motorcycle or custom project.

**Fitting type:**

Brake Adaptor

**Material:**

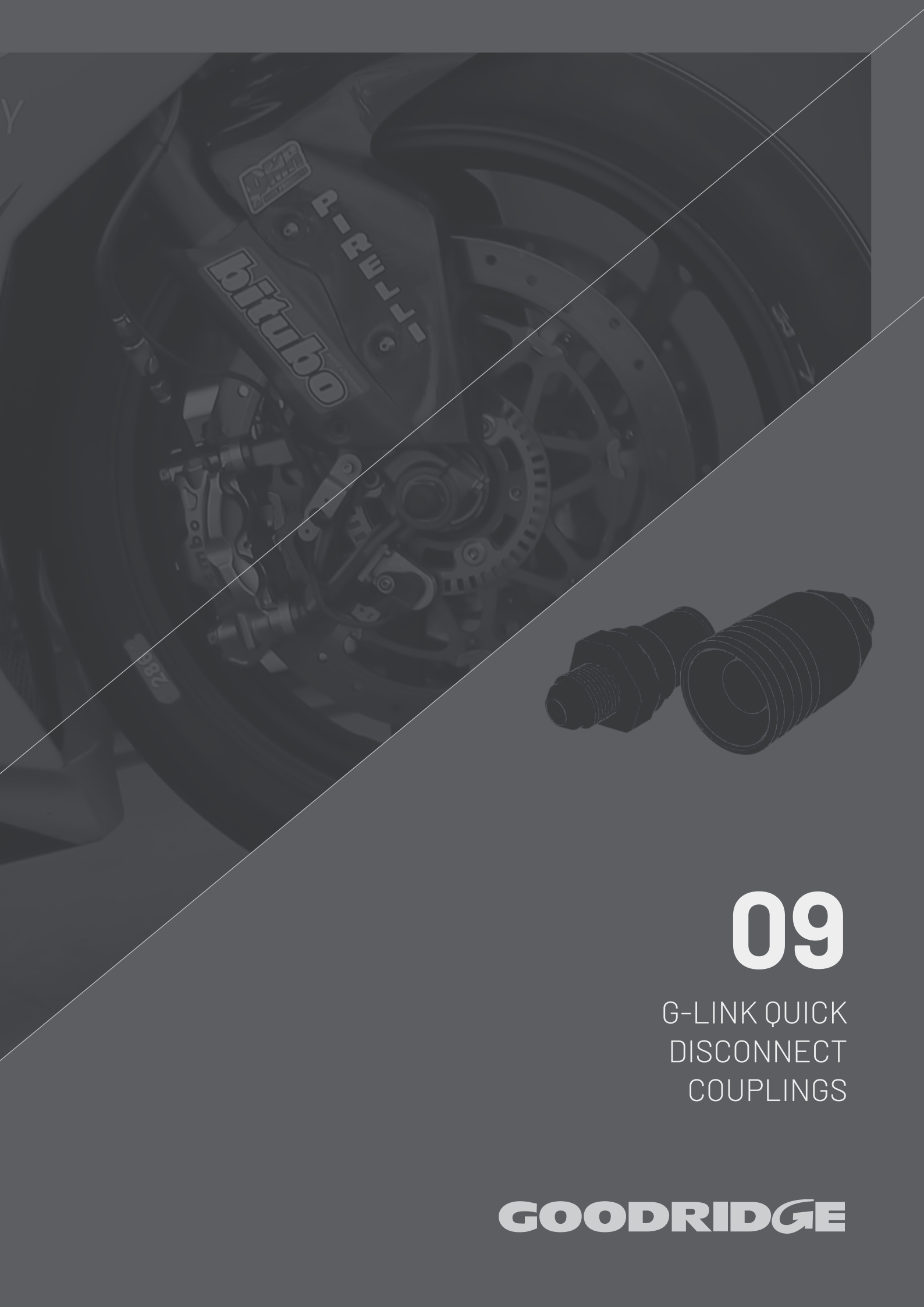
C, CH, P

**Application:**

Brake Systems

**To suit hose:**

600 series



09

G-LINK QUICK  
DISCONNECT  
COUPLINGS

**GOODRIDGE**

**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**G-LINK BAYONET-TYPE**

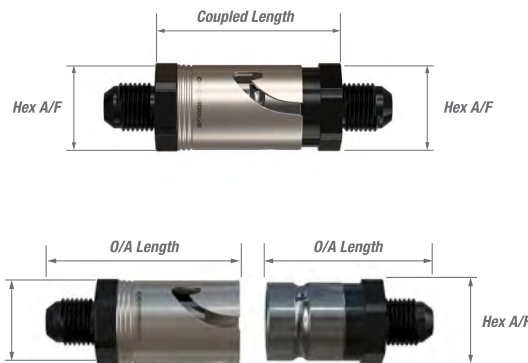
**1. CHOOSE SEAL TYPE:**

Seal type	Chemical description	Operating temperatures	Fluids
FPM B	Fluorocarbon	-20°C to 200°C	Fuel, Ethanol, Vegetable oil
TFE/P	Tetrafluoroethylene & Propylene	-5°C to 170°C	Brake fluid



**2. CHOOSE CONFIGURATION:**

AN	JIC/UNF	Nominal size	Body ID (mm)
-03	3/8 x 24	-03	3.5
-04	7/16 x 20	-03	3.5
-04	7/16 x 20	-05	5.5
-06	9/16 x 18	-05	5.5
-06	9/16 x 18	-08	8.5
-08	3/4 x 16	-08	8.5



**G-Link Bayonet type**

The bayonet type uses a locking mechanism designed for single handed operation, a 'push and twist' of the outer sleeve will couple/uncouple the G-Link with no separate actuation required for operation. Both halves, plug and socket, are equipped with self-acting valves to stop fluid loss and air ingress. The bayonet type can hold pressure up to 200 bar (AN-03). Available in JIC/UNF AN-03, AN-04, AN-06 & AN-08 thread fitments.

**Plugs and Sockets are ordered separately**

**Please note:**

AN-04 and AN-06 thread fitments are available with 3.5/5.5mm & 5.5/8.5mm internal diameter body types respectively.

**3. SELECT PART NO:**

Part No.	Nominal size	Part	Dash	Seal	Hex A/F	O/A Length	Coupled Length	Nominal Ø	MWP	Weight	Type
GQD03BP03EA	03	plug	-03	TFE/P	13 mm	34.7 mm	38 mm	3.5 mm	200 bar	7 g	standard
GQD03BP03BEA	03	plug	-03	TFE/P	13 mm	41.2 mm	38 mm	3.5 mm	200 bar	8 g	bulkhead
GQD03BS03EA	03	socket	-03	TFE/P	13 mm	42.5 mm	38 mm	3.5 mm	200 bar	10 g	standard
GQD03BP03F	03	plug	-03	FPM	13 mm	34.7 mm	38 mm	3.5 mm	200 bar	7 g	standard
GQD03BS03F	03	socket	-03	FPM	13 mm	42.5 mm	38 mm	3.5 mm	200 bar	10 g	standard
GQD03BP04EA	03	plug	-04	TFE/P	13 mm	36.2 mm	38 mm	3.5 mm	200 bar	7 g	standard
GQD03BS04EA	03	socket	-04	TFE/P	13 mm	44.05 mm	38 mm	3.5 mm	200 bar	11 g	standard
GQD03BP04F	03	plug	-04	FPM	13 mm	36.2 mm	38 mm	3.5 mm	200 bar	7 g	standard
GQD03BS04F	03	socket	-04	FPM	13 mm	44.05 mm	38 mm	3.5 mm	200 bar	11 g	standard
GQD05BP04F	05	plug	-04	FPM	17 mm	39.6 mm	43 mm	5.5 mm	150 bar	13 g	standard
GQD05BS04F	05	socket	-04	FPM	17 mm	47.5 mm	43 mm	5.5 mm	150 bar	17 g	standard
GQD05BP04BEA	05	plug	-04	TFE/P	17 mm	47.5 mm	43 mm	5.5 mm	150 bar	15 g	bulkhead
GQD05BS04EA	05	socket	-04	TFE/P	17 mm	47.5 mm	43 mm	5.5 mm	150 bar	17 g	standard
GQD05BP06F	05	plug	-06	FPM	17 mm	39.6 mm	43 mm	5.5 mm	150 bar	14 g	standard
GQD05BS06F	05	socket	-06	FPM	17 mm	47.5 mm	43 mm	5.5 mm	150 bar	18 g	standard
GQD08BP06F	08	plug	-06	FPM	24 mm	49.1 mm	58 mm	8.5 mm	100 bar	26 g	standard
GQD08BS06F	08	socket	-06	FPM	24 mm	58.6 mm	58 mm	8.5 mm	100 bar	38 g	standard
GQD08BP08F	08	plug	-08	FPM	24 mm	51.6 mm	58 mm	8.5 mm	100 bar	30 g	standard
GQD08BS08F	08	socket	-08	FPM	24 mm	61.1 mm	58 mm	8.5 mm	100 bar	42 g	standard



**Material Key:**

B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

**G-LINK PULL-TYPE**

**1. CHOOSE SEAL TYPE:**

Seal type	Chemical description	Operating temperatures	Fluids
FPM B	Fluorocarbon	-20°C to 200°C	Fuel, Ethanol, Vegetable oil



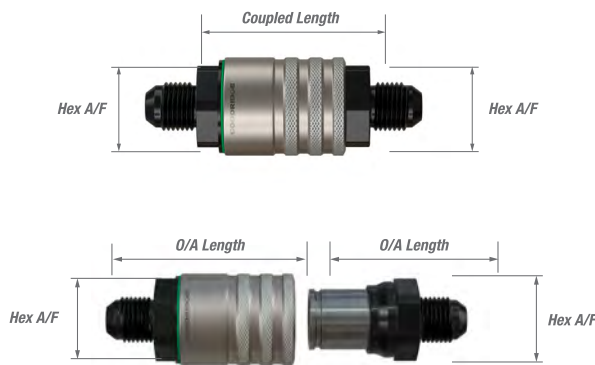
**2. CHOOSE CONFIGURATION:**

AN	JIC/UNF	Nominal size	Body ID (mm)
-06	9/16 x 18	-08	8
-08	3/4 x 16	-08	8
-12	1 1/16 x 12	-14	14

**G-Link Pull type**

The pull type uses a locking mechanism designed for single handed operation, a 'pull' of the outer sleeve will couple/uncouple the G-Link with no separate actuation required for operation. To verify the correct connection, the female half is equipped with a green indicator ring. The indicator ring can alternatively be replaced by a retaining clamp. (This can only be attached when the halves are coupled and eliminates the risk of unintentional coupling). Additionally, the whole operating mechanism is O-ring sealed to achieve particular suitability for rough conditions and to reduce environmental effects. Both halves, plug and socket, are equipped with self-acting valves to stop fluid loss and air ingress. The pull type can hold pressure up to 150 bar (AN-06 & AN-08). Available in JIC/UNF AN-06, AN-08 & AN-12 thread fits.

**Plugs and Sockets are ordered separately**



**3. SELECT PART NO:**

Part No.	Nominal size	Part	Dash	Type	Seal	Hex A/F	O/A Length	Coupled Length	Nominal Ø	MWP	Weight
GQD08PP06F	08	plug	-06	standard	FPM	27 mm	42.6 mm	52.6 mm	8.0 mm	150 bar	36 g
GQD08PP06BF	08	plug	-06	bulkhead	FPM	27 mm	53.6 mm	52.6 mm	8.0 mm	150 bar	39 g
GQD08PS06F	08	socket	-06	standard	FPM	24 mm	52 mm	52.6 mm	8.0 mm	150 bar	56 g
GQD08PS06LF	08	socket	-06	lanyard	FPM	24 mm	52 mm	52.6 mm	8.0 mm	150 bar	60 g
GQD08PP08F	08	plug	-08	standard	FPM	27 mm	45.1 mm	52.6 mm	8.0 mm	150 bar	38 g
GQD08PS08F	08	socket	-08	standard	FPM	24 mm	54.5 mm	52.6 mm	8.0 mm	150 bar	59 g
GQD08PS08LF	08	socket	-08	lanyard	FPM	24 mm	54.5 mm	52.6 mm	8.0 mm	150 bar	64 g
GQD14PP12F	14	plug	-12	standard	FPM	36 mm	56.1 mm	64.6 mm	14.0 mm	100 bar	84 g
GQD14PS12F	14	socket	-12	standard	FPM	32 mm	71.1 mm	64.6 mm	14.0 mm	100 bar	140 g