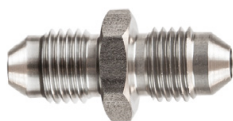
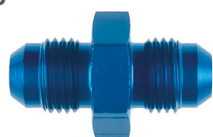


Material Key:

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:

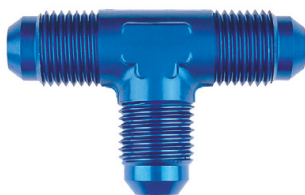
When ordering parts available in steel or Stainless Steel, please remove the 'AN' prefix.

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	-

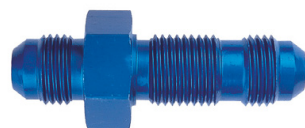
832



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:

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

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	-

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



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

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

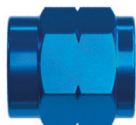
Material Key:

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

AN814SD

Port plug with socket hex (o ring)

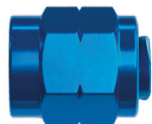
Part No.	JIC/UNF	Mat	Note
AN814-03SD	3/8 x 24	D	-
AN814-04SD	7/16 x 20	D	-
AN814-06SD	9/16 x 18	D	-

AN818

Tube nut

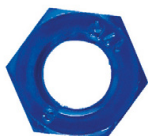
Part No.	JIC/UNF	Mat	Note
AN818-03D	3/8 x 24	D	-
AN818-04D	7/16 x 20	D	-
AN818-06D	9/16 x 18	D	-

(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 on 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:

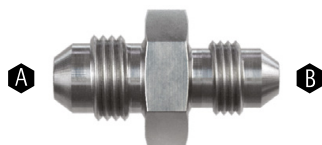
AN804-03D = Aluminium
804-03C = Stainless Steel



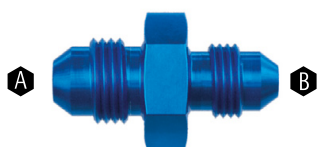
Top Tip: Please see common thread sizes and Technical Information section at the back of the catalogue.

Material Key:

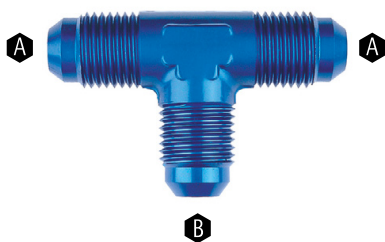
B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

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	P
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
AN919-0D	5/16 x 24	3/8 x 24	D	
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

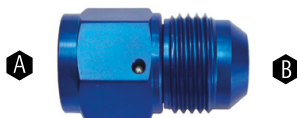
AN950



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:

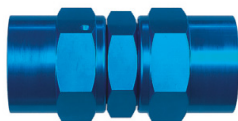
D= Blue (Unless stated)



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

Material Key:

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

CPL

Female 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:

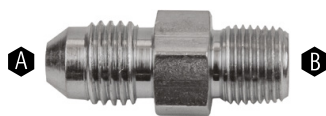
C, CH, D, P, Z1

Colour:

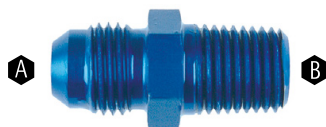
D= Blue (Unless stated)

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/UNF A	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	-
AN816-03D	3/8 x 24	NPT 1/8" x 27	D	-
AN816-04-04D	7/16 x 20	NPT 1/4" x 18	D	-
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	-
AN816-04C	7/16 x 20	NPT 1/8" x 27	C	
AN816-04D	7/16 x 20	NPT 1/8" x 27	D	-
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	-
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	-
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	-
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	-
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	-
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	-
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	-
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	-
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	-
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	-
AN816-10D	7/8 x 14	NPT 1/2" x 14	D	-
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	-
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	-
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	-
AN816-16D	1 5/16 x 12	NPT 1 x 11 1/2	D	-
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:

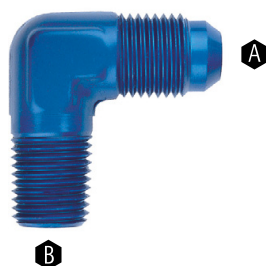
C, CH, D, P, Z1

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

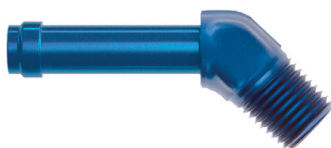
Straight NPT to tube adaptor

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 common thread sizes 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

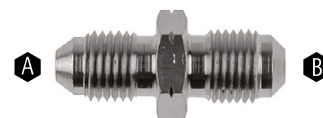
Material:

C, CBK, CH, D, P, Z1

Colour:

D = Blue, DBK = Black

CBK = Stainless 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

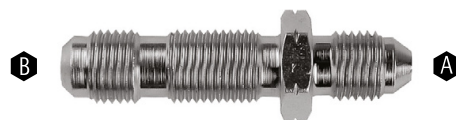
306 JIC to metric concave adaptor

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 12	M26 x 1,50	D
306-16-M30D	1 5/16 x 12	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

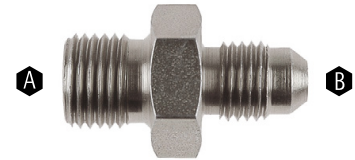
Material:

CH, D, P, Z1

Colour:

D = Blue

DBK = Black

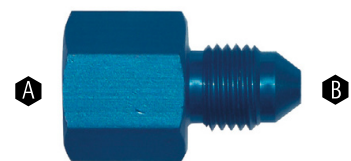


741 BSP male to JIC male adaptor

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

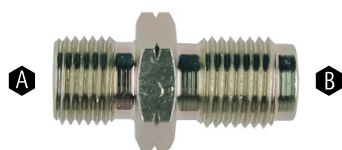
763 BSP female to JIC male adaptor

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	P
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	P
763-08-08P	BSP 1/2" x 14	3/4 x 16	P
763-08-10P	BSP 1/2" x 14	7/8 x 14	P

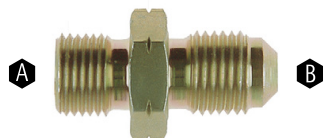


Material Key:

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**

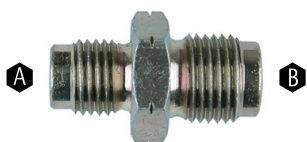
Part No.	BSP A	Metric B	Mat
945-03-31P	BSP 1/8" x 28	M10 x 1.00	P
945-03-M121P	BSP 1/8" x 28	M12 x 1.00	P

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)