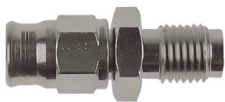


Material Key:

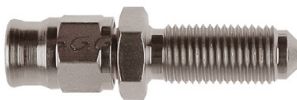
B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

440**Straight male concave seat**

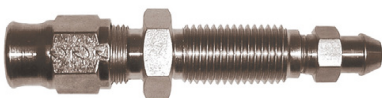
Part No.	To suit hose	JIC/UNF	Mat	Note
440-03C	-03	3/8 x 24	C	-
440-03CH	-03	3/8 x 24	CH	-
440-03P	-03	3/8 x 24	P	-

441**Straight male convex seat**

Part No.	To suit hose	JIC/UNF	Mat	Note
441-03C	-03	3/8 x 24	C	-
441-03CH	-03	3/8 x 24	CH	-
441-03P	-03	3/8 x 24	P	-

443**Straight male bulkhead**

Part No.	To suit hose	JIC/UNF	Mat	Note
443-03C	-03	3/8 x 24	C	-
443-03CH	-03	3/8 x 24	CH	-
443-03P	-03	3/8 x 24	P	-

443BNP**Straight male bulkhead bleed nipple**

Part No.	To suit hose	JIC/UNF	Mat	Note
443-03BNP	-03	3/8 x 24	P	Use locknut part no .924

6001**Straight female concave seat**

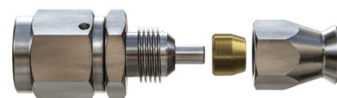
Part No.	To suit hose	JIC/UNF	Mat	Note
6001-02-03C	-02	3/8 x 24	C	for -02 hose
6001-02C	-02	5/16 x 24	C	-
6001-03-04C	-03	7/16 x 20	C	for -03 hose
6001-03C	-03	3/8 x 24	C	-
6001-03CH	-03	3/8 x 24	CH	-
6001-03D	-03	3/8 x 24	D	-
6001-03P	-03	3/8 x 24	P	-

600 series JIC/UNF reusable fittings (AN-02, AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-02 & AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.

**Fitting type:**

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-02, AN-03)

Material:

CH, C, D, P, Z1

Colours available:

D = Red & Blue anodised aluminium.

Example part no:

6001-03P = Zinc plated carbon steel



Please see assembly instructions in the 'Assembly instructions and Technical Information' section at the back of the catalogue.

600 series JIC/UNF reusable fittings (AN-02, AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-02 & AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.



Fitting type:

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-02, AN-03)

Material:

CH, C, D, P, Z1

Colours available:

D = Red & Blue anodised aluminium.

Example part no:

6001-03P = Zinc plated carbon steel

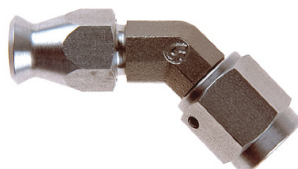
6046



45° swept tube female concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6046-03C	-03	3/8 x 24	C	-
6046-03CH	-03	3/8 x 24	CH	-
6046-03D	-03	3/8 x 24	D	-
6046-03P	-03	3/8 x 24	P	-

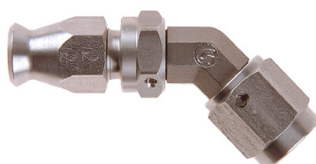
6045



45° forged female concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6045-02-03C	-02	3/8 x 24	C	for -02 hose
6045-03C	-03	3/8 x 24	C	-
6045-03D	-03	3/8 x 24	D	-

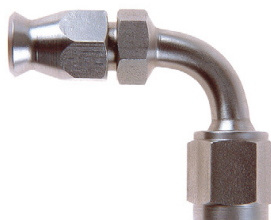
6645



45° forged female double swivel concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6645-03C	-03	3/8 x 24	C	-

6091



90° swept tube female concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6091-03C	-03	3/8 x 24	C	-
6091-03CH	-03	3/8 x 24	CH	-
6091-03D	-03	3/8 x 24	D	-
6091-03P	-03	3/8 x 24	P	-

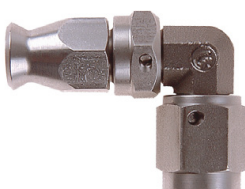
6090



90° forged female concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6090-02-03C	-02	3/8 x 24	C	for -02 hose
6090-02C	-02	5/16 x 24	C	-
6090-03C	-03	3/8 x 24	C	-
6090-03D	-03	3/8 x 24	D	-
6090-03P	-03	3/8 x 24	P	-

6690

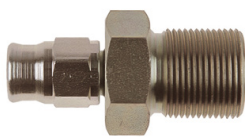


90° forged female double swivel concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
6690-03C	-03	3/8 x 24	C	-
6690-03P	-03	3/8 x 24	P	-

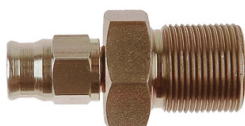
Material Key:

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

704

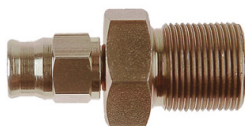
Fixed female bulkhead convex seat

Part No.	To suit hose	JIC/UNF	Mat	Note
704-03P	-03	7/16 x 20	P	Use locknut part no 2k8686

746

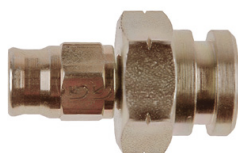
Fixed female bulkhead concave seat

Part No.	To suit hose	JIC/UNF	Mat	Note
746-03P	-03	3/8 x 20BSF (inner)	P	Use locknut part no 2k8686

756

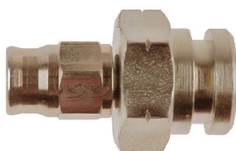
Fixed female bulkhead convex seat

Part No.	To suit hose	JIC/UNF	Mat	Note
756-03P	-03	3/8 x 24	P	

758

Fixed female bulkhead concave seat circlip groove

Part No.	To suit hose	JIC/UNF	Mat	Note
758-03-03P	-03	3/8 x 24	P	

759

Fixed female bulkhead convex seat circlip groove

Part No.	To suit hose	JIC/UNF	Mat	Note
759-03-03P	-03	3/8 x 24	P	-

600 series JIC/UNF reusable fittings (AN-02, AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-02 & AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.

**Fitting type:***Reusable***Applications:***Brake & Clutch***Compatible hose:***600 series (AN-02, AN-03)***Material:***CH, C, D, P, Z1***Colours available:***D = Red & Blue anodised aluminium.***Example part no:***6001-03P = Zinc plated carbon steel*

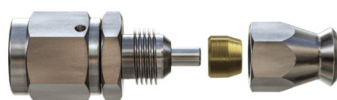
Please see assembly instructions in the 'Assembly instructions and Technical Information' section at the back of the catalogue.

600 series metric reusable fittings (AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.



Fitting type:

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-03)

Material:

CH, C, D, P, Z1

Example part no:

442-31P = Zinc plated carbon steel

442



Straight male concave seat

Part No.	To suit hose	Thread	Mat	Note
442-31C	-03	M10 x 1,00	C	-
442-31CH	-03	M10 x 1,00	CH	-
442-31D	-03	M10 x 1,00	D	-
442-31P	-03	M10 x 1,00	P	-
442-32P	-03	M10 x 1,25	P	-

444



Straight male concave bulkhead

Part No.	To suit hose	Thread	Mat	Note
444-31P	-03	M10 x 1,00	P	-

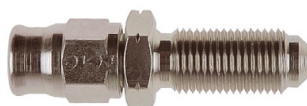
445



Straight male convex seat

Part No.	To suit hose	Thread	Mat	Note
445-31C	-03	M10 x 1,00	C	-
445-31CH	-03	M10 x 1,00	CH	-
445-31P	-03	M10 x 1,00	P	-
445-32P	-03	M10 x 1,25	P	-

446



Convex metric seat bulkhead

Part No.	To suit hose	Thread	Mat	Note
446-31C	-03	M10 x 1,00	C	-
446-31P	-03	M10 x 1,00	P	-
446-32P	-03	M10 x 1,25	P	-

448



Straight male flat seat

Part No.	To suit hose	Thread	Mat	Note
448-31P	-03	M10 x 1,00	P	-



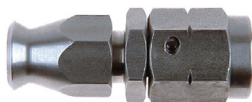
Please see assembly instructions in the 'Assembly instructions and Technical Information' section at the back of the catalogue.

Material Key:

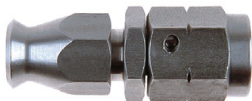
B: Brass, C: Stainless Steel, CH: Chrome Plated, D: Aluminium, P: Zinc Plated Carbon Steel, Z1: Silver Plated Carbon Steel

492**Banjo bolt hose connectors**

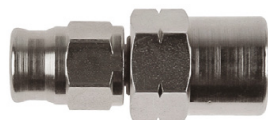
Part No.	To suit hose	Thread	Mat	Note
492-31P	-03	M10 x 1,00	P	-

451**Straight female concave metric seat**

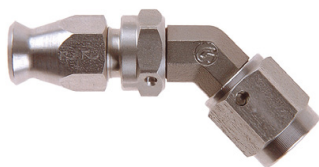
Part No.	To suit hose	Thread	Mat	Note
451-31C	-03	M10 x 1,00	C	-
451-31P	-03	M10 x 1,00	P	-

452**Straight female convex metric seat**

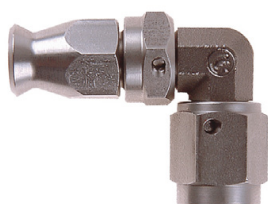
Part No.	To suit hose	Thread	Mat	Note
452-31C	-03	M10 x 1,00	C	-
452-31P	-03	M10 x 1,00	P	-

6001VW**Straight fixed female concave metric seat (vw/audi)**

Part No.	To suit hose	Thread	Mat	Note
6001-31CVW	-03	M10 x 1,00	C	VW/Audi
6001-32Z1VW	-03	M10 x 1,25	Z1	VW/Audi

6645**45° forged female double swivel concave seat**

Part No.	To suit hose	Thread	Mat	Note
6645-31C	-03	M10 x 1,00	C	-

6690**90° forged female double swivel concave seat**

Part No.	To suit hose	Thread	Mat	Note
6690-31C	-03	M10 x 1,00	C	-

600 series metric reusable fittings (AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.

**Fitting type:**

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-03)

Material:

CH, C, D, P, Z1

Example part no:

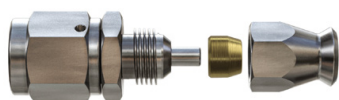
442-31P = Zinc plated carbon steel

600 series Metric reusable fittings (AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.



Fitting type:

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-03)

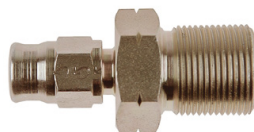
Material:

CH, C, D, P, Z1

Example part no:

442-31P = Zinc plated carbon steel

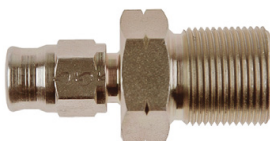
749



Fixed female bulkhead concave metric seat

Part No.	To suit hose	Thread	Mat	Note
749-03-31P	-03	M10 x 1,00	P	Use locknut part no 2k8686
749-03-32P	-03	M10 x 1,25	P	Use locknut part no 2k8686

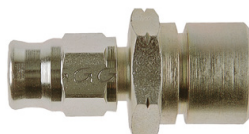
750



Fixed female bulkhead convex metric seat

Part No.	To suit hose	Thread	Mat	Note
750-03-31P	-03	M10 x 1,00	P	Use locknut part no 2k8686
750-03-32P	-03	M10 x 1,25	P	Use locknut part no 2k8686

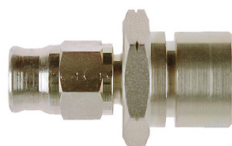
754



Fixed female bulkhead convex metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
754-03-31P	-03	M10 x 1,00	P	17 mm hex - Subaru

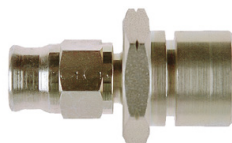
755



Fixed female bulkhead convex metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
755-03-31P	-03	M10 x 1,00	P	19 mm hex

756

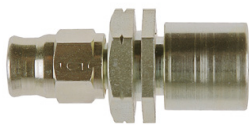


Fixed female bulkhead concave metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
756-03-31P	-03	M10 x 1,00	P	19 mm hex

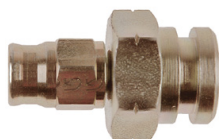
Material Key:

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

757

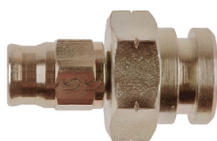
Fixed female bulkhead convex metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
757-03-31P	-03	M10 x 1,00	P	17 mm hex - Toyota

758

Fixed female bulkhead concave metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
758-03-31P	-03	M10 x 1,00	P	-
758-03-31SP	-03	M10 x 1,00	P	17 mm hex
758-03-32P	-03	M10 x 1,25	P	-

759

Fixed female bulkhead convex metric seat w/circlip groove

Part No.	To suit hose	Thread	Mat	Note
759-03-31P	-03	M10 x 1,00	P	-
759-03-31SP	-03	M10 x 1,00	P	17 mm hex
759-03-32CH	-03	M10 x 1,25	CH	-
759-03-32P	-03	M10 x 1,25	P	-

600 series Metric reusable fittings (AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-03 bore size hoses.

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.

**Fitting type:**

Reusable

Applications:

Brake & Clutch

Compatible hose:

600 series (AN-03)

Material:

CH, C, D, P, Z1

Example part no:

442-31P = Zinc plated carbon steel



Please see assembly instructions in the 'Assembly instructions and Technical Information' section at the back of the catalogue.

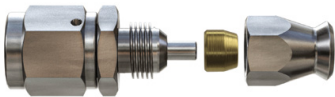
600 series BSP
reusable fittings
(AN-03)

The following 600 series reusable fittings are compatible with 600 series AN-03 bore size hoses.

(AN-04MP reusable fittings for use with AN-04MP hose can be found in the MP section)

The body seals to the hose using an olive and socket, as per diagram below.

Olives and sockets are available to purchase separately.



Fitting type:
Reusable

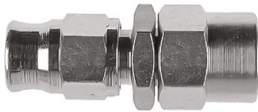
Applications:
Brake & Clutch

Compatible hose:
600 series (AN-03)

Material:
CH, C, P, Z1

Example part no:
321-03P = Zinc plated carbon steel

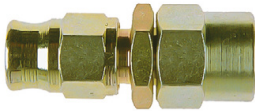
321



Straight female

Part No.	To suit hose	Thread	Mat	Note
321-03CH	-03	BSP 1/8"	CH	-
321-03P	-03	BSP 1/8"	P	-

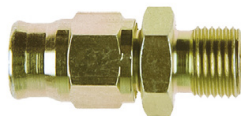
321SM



Straight female to suit smith pressure gauge

Part No.	To suit hose	Thread	Mat	Note
321-03SMP	-03	BSP 1/8"	P	Flat face requires gasket

323



Straight male

Part No.	To suit hose	Thread	Mat	Note
323-03P	-03	BSP 1/8"	P	-