

Metric Banjo Fittings

Metric Banjo to -AN Hose
 Metric Banjo to -AN Male (aluminum & steel)
 Metric Banjo to Push-on Hose

Metric Banjo to -AN Hose



B

A hole size	B hose size	part #
12mm	-6AN	BJ126H
14mm	-6AN	BJ146H
16mm	-6AN	BJ166H
18mm	-6AN	BJ186H
22mm	-6AN	BJ226H
12mm	-8AN ⁽²⁾	BJ128H
14mm	-8AN ⁽²⁾	BJ148H
16mm	-8AN	BJ168H
18mm	-8AN	BJ188H
16mm	-10AN ⁽²⁾	BJ1610H
18mm	-10AN	BJ1810H
20mm	-10AN	BJ2010H
24mm	-10AN	BJ2410H

⁽²⁾Long banjo bolts are required.
 Color may vary (black & gold).
 Socket is "cutter" type which is only suitable for stainless braid racing hose, not lightweight hose.

Metric Banjo to -AN Male (ALLOY)



A

A hole size	B male size	part #
14mm	-3AN	BJ143M
12mm	-4AN	BJ124M
14mm	-4AN	BJ144M
12mm	-6AN	BJ126M
14mm	-6AN	BJ146M
16mm	-6AN	BJ166M
18mm	-6AN	BJ186M
12mm	-8AN ⁽²⁾	BJ128M
14mm	-8AN ⁽²⁾	BJ148M
16mm	-8AN	BJ168M
18mm	-8AN	BJ188M
22mm	-8AN	BJ228M
16mm	-10AN ⁽²⁾	BJ1610M
18mm	-10AN	BJ1810M
20mm	-10AN	BJ2010M
22mm	-10AN	BJ2210M

⁽²⁾Long banjo bolts are required.
 Color may vary (black)

Metric Banjo to -AN Hose Extended Neck



B

A hole size	B hose size	part #
12mm	-6AN	BJ126HE
14mm	-6AN	BJ146HE
12mm	-8AN	BJ128HE
14mm	-8AN	BJ148HE
16mm	-8AN	BJ168HE
18mm	-8AN	BJ188HE
16mm	-10AN	BJ1610HE
18mm	-10AN	BJ1810HE

Extended neck, taper socket, swivel banjo hose end. Side profile is slim for standard length bolts. Color: Black

Metric Banjo to -AN Male (STEEL)



A

A hole size	B male size	part #
10mm	-3AN	BJ103MS
10mm	-4AN	BJ104MS
12mm	-3AN	BJ123MS
12mm	-4AN	BJ124MS
12mm	-6AN	BJ126MS
14mm	-6AN	BJ146MS
16mm	-6AN	BJ166MS

- plated steel with gold or silver finish



We assemble custom hoses.
 Call for quote.



Banjo Fittings

Metric Banjo to Push-on Hose
 Metric Banjo Bolts (aluminum & steel)
 - standard, long and double lengths.
 BSP Banjo Bolts (steel)

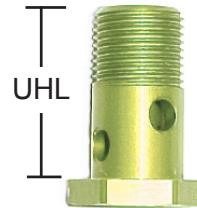
Metric Banjo to Push-on Hose



A hole size	B hose size	part #
8mm	1/4"	BJ81/4PO
8mm	3/16"	BJ83/16PO
10mm	1/4"	BJ101/4PO
10mm	5/16"	BJ105/16PO
12mm	1/4"	BJ121/4PO
12mm	5/16"	BJ125/16PO
12mm	3/8"	BJ123/8PO
14mm	1/4"	BJ141/4PO
14mm	5/16"	BJ145/16PO
14mm	3/8"	BJ143/8PO
14mm	1/2"	BJ141/2PO
16mm	5/16"	BJ165/16PO
16mm	3/8"	BJ163/8PO
16mm	1/2"	BJ161/2PO
18mm	3/8"	BJ183/8PO
18mm	1/2"	BJ181/2PO

- steel with plated finish
 - light barb, requires clamp

Metric & BSP Banjo Bolts (STEEL)



Thread Size	UHL	part #
M8 x 1.0	17mm	BJBM8
M10 w/M8 x 1.0 ⁽¹⁾		BJBM10/8
M10 x 1.0	20mm	BJBM101
M10 x 1.0 ⁽²⁾	24mm	BJBM101L
M10 x 1.25	20mm	BJBM1012
M10 x 1.25 ⁽²⁾	24mm	BJBM1012L
M10 x 1.5	20mm	BJBM10
M10 x 1.5 ⁽²⁾	24mm	BJBM10L
M12 x 1.0	24mm	BJBM121S
M12 x 1.5	24mm	BJBM12S
M12 x 1.5 ⁽²⁾	28mm	BJBM12SL
M14 x 1.5	24mm	BJBM14S
M14 x 1.5 ⁽²⁾	33mm	BJBM14SL
M16 x 1.5	28mm	BJBM16S
M16 x 1.5 ⁽²⁾	33mm	BJBM16SL
M18 x 1.5	31mm	BJBM18S
1/8" BSP ⁽³⁾	24mm	BJB1/8
3/8" BSP ⁽⁴⁾	28mm	BJB3/8BSP
1/2" BSP ⁽⁵⁾	38mm	BJB1/2BSP

⁽¹⁾ Step size bolt with M8 x 1.0 thread for use with M10 banjos.

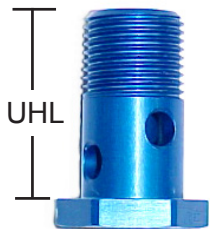
⁽²⁾ Long bolts are required for M10 -3 and -4 "series 2" profile banjos. Also use with 12mm x -8AN, 14mm x -8AN and 16mm x -10AN banjos.

⁽³⁾ 1/8 BSP banjo bolts are compatible with M10 banjos and seals/washers.

⁽⁴⁾ 3/8 BSP banjo bolts are compatible with M18 banjos and seals/washers.

⁽⁵⁾ 1/2 BSP banjo bolts are compatible with M22 banjos and seals/washers.

Metric Banjo Bolt (ALLOY)



Color may vary (black)

thread size	UHL	part #
M12 x 1.0	25mm	BJBM121
M12 x 1.0 ⁽²⁾	30mm	BJBM121L
M12 x 1.25	25mm	BJBM1212
M12 x 1.5	24mm	BJBM12
M12 x 1.5 ⁽²⁾	30mm	BJBM12L
M14 x 1.5	25mm	BJBM14
M14 x 1.5 ⁽²⁾	31mm	BJBM14L
M16 X 1.5	28mm	BJBM16
M16 x 1.5 ⁽²⁾	33mm	BJBM16L
M18 / M16 x 1.5 ⁽³⁾		BJBM18/16
M18 x 1.5	31mm	BJBM18
M20 x 1.5	38mm	BJBM20
M22 x 1.5	38mm	BJBM22

⁽²⁾ Long bolts are required for use with 12mm x -8AN, 14mm x -8AN and 16mm x -10AN banjos.

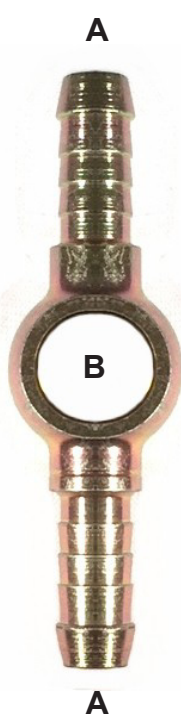
⁽³⁾ Step size bolt with M16 x 1.5 thread for use with M18 banjos.

17mm = .670"	28mm = 1.10"
20mm = .790"	31mm = 1.25"
24mm = .945"	33mm = 1.30"
25mm = .985"	38mm = 1.50"

Double Banjo Fittings

Metric Double Banjos
 Metric Banjo Bolts (aluminum & steel)
 - standard, long and double lengths.

Metric Double Banjo to Push-on Hose



A hole size B hose size part #

10mm	1/4"	BJ101/4PO-D
12mm	5/16"	BJ125/16PO-D
14mm	3/8"	BJ143/8PO-D
16mm	1/2"	BJ161/2PO-D

- steel with plated finish
 - light barb, requires clamp

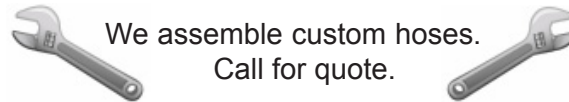
Metric Double Banjo to -AN Male



A hole size B male size part #

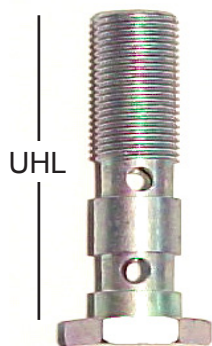
10mm*	-3AN	BJ103MD
12mm	-6AN	BJ126MD
14mm	-6AN	BJ146MD

Aluminum with black finish
 except where noted *steel
 with plated finish.



We assemble custom hoses.
 Call for quote.

Banjo Bolt Double (STEEL)



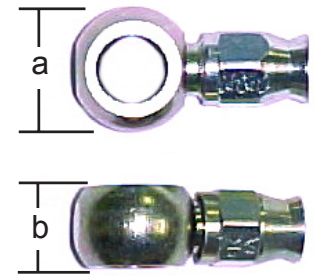
UHL: under head length

Thread	Series	UHL	Part#
1/8" BSP	2	1.550"	BJB1/8D
3/8"-24	1	1.175"	BJB3/8D
3/8"-24	2	1.550"	BJB3/8DL
M10x1.0	2	1.550"	BJBM101D
M10x1.25	2	1.550"	BJB1012D
M12x1.5*		1.550"	BJBM12SD
M14x1.5*		1.650"	BJBM14SD

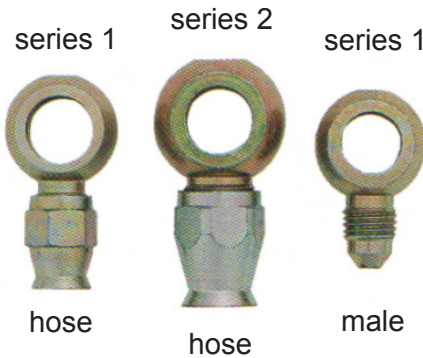
*M14 and M14 double bolts are suitable with most -3, -4, -6 size banjos - not for use with thicker profile -8AN or -10AN banjos that require long bolts.

Speciality Banjo Fittings for -3AN / -4AN TFE Hose

We can supply a wide range of banjo fittings for teflon lined (TFE) hose. Common applications include: high pressure hydraulic brake & clutch lines, turbo oil feed lines, fuel & oil pressure gauge lines, nitrous lines. Banjos are available in male (to connect to female hose ends) or direct to hose versions. The "series" refers to the "ball" end size: series 1 ball end diameter (a) = .650-700" and profile across flats (b) = .325"- .400"; series 2 ball end diameter (a) = .750" and profile across flats (b) = .450"-.500".

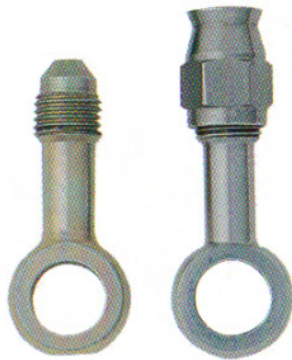


Banjo - Short Neck



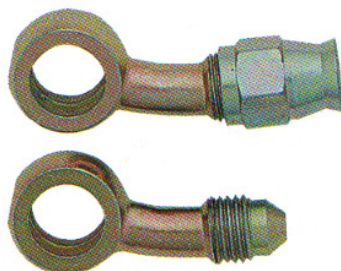
Bolt Size	Series	End Fitting	Part#
10mm, 3/8"	1	-3 hose	BJ103HS
10mm, 3/8"	1 or 2	-3 male	BJ103MS
7/16"	2	-3 hose	BJ7/163HS
7/16"	2	-3 male	BJ7/163MS
7/16"	2	-4 hose	BJ7/164HS
7/16"	2	-4 male	BJ7/164MS
12mm	2	-3 hose	BJ123HS
12mm	2	-3 male	BJ123MS
12mm	2	-4 hose	BJ124HS
12mm	2	-4 male	BJ124MS

Banjo - Extended Neck



Bolt Size	Series	End Fitting	Part#
10mm, 3/8"	1	-3 hose	BJ103HE
10mm, 3/8"	1	-3 male	BJ103ME
10mm, 3/8"	1	-4 hose	BJ104HE
10mm, 3/8"	1	-4 male	BJ104ME
7/16"	2	-3 hose	BJ7/163HE
7/16"	1 or 2	-3 male	BJ7/163ME
7/16"	2	-4 hose	BJ7/164HE
7/16"	2	-4 male	BJ7/164ME
12mm	1*	-3 male	BJ123ME

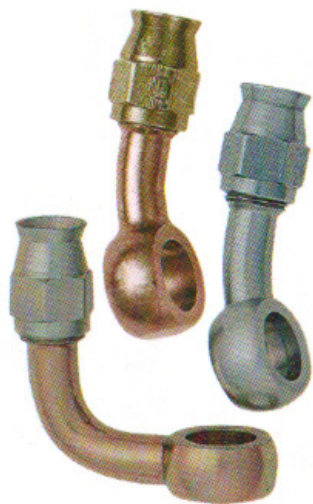
Banjo - 20 Degree Side Bent Neck



Bolt Size	Series	End Fitting	Part#
10mm, 3/8"	1	-3 hose	CALL
10mm, 3/8"	1	-3 male	BJ103ME2S

Speciality Banjo Fittings for -3AN / -4AN TFE Hose (continued)

Banjo - Bent Neck 20 Degree, 35/40 Degree, 90 Degree



20 degree

Bolt Size	Series	End Fitting	Part#
10mm, 3/8'	1	-3 hose	BJ103HE2
10mm, 3/8"	1	-3 male	BJ103ME2
10mm, 3/8'	1	-4 hose	BJ104HE2
10mm, 3/8'	1	-4 male	BJ104ME2
7/16	2	-3 hose	BJ7/163HE2
7/16	2	-3 male	BJ7/163ME2
7/16	2	-4 hose	BJ7/164HE2
7/16	2	-4 male	BJ7/164ME2

Banjo to -AN Hose

35/40 degree

Bolt Size	Series	End Fitting	Part#
10mm, 3/8"	1	-3 hose	BJ103HE3
10mm, 3/8"	1	-3 male	BJ103ME3
10mm, 3/8"	1	-4 hose	BJ104HE3
10mm, 3/8"	1	-4 male	BJ104ME3
7/16"	1*	-3 hose	BJ7/163HE3
7/16"	1*	-3 male	BJ7/163ME3
12mm	1*	-3 male	BJ123ME3

Note: (1*) ball diameter .750", flat to flat .400"



Banjo to -AN Male

90 degree

Bolt Size	Series	End Fitting	Part#
10mm, 3/8"	1	-3 hose	BJ103HE9
10mm, 3/8"	1	-3 male	BJ103ME9
10mm, 3/8"	1	-4 hose	BJ104HE9
10mm, 3/8"	1	-4 male	BJ104ME9
7/16"	1*	-3 hose	BJ7/163HE9
7/16"	1*	-3 male	BJ7/163ME9
12mm	1*	-3 male	BJ123ME9

Note: (1*) ball diameter .750", flat to flat .400"

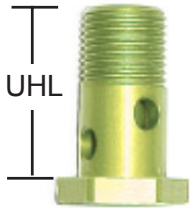


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Speciality Banjo Fittings for -3AN / -4AN TFE Hose (continued)

Banjo Bolt (STEEL)

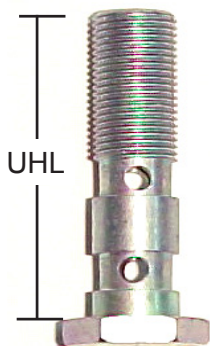


UHL= under head length

Thread	Series	UHL	Part#
1/8" BSP	1, 2	.975"	BJB1/8
3/8"-24	1, 2	.950"	BJB3/8
3/8"-24	1	.775"	BJB3/8S
7/16"-20	2	1.150"	BJB7/16-20
7/16"-24	1, 2	.950"	BJB7/16-24
9/16"-18		.875"	BJB9/16-18
M10x1.5	1	.775"	BJBM10
M8x1.0*	1	.775"	BJBM10/8*
M10x1.0	1	.775"	BJBM101
M10x1.25	1	.775"	BJB1012
M10x1.0	2	.945"	BJBM101L
M10x1.5	2	.945"	BJBM10L
M12x1.25	2	.950"	BJBM1212S
M12x1.0	2	.950"	BJBM121S
M12x1.5	2	.950"	BJBM12S

*special bolt for 3/8", 10mm banjos with 8mm 1.0 thread.

Banjo Bolt Double (STEEL)



UHL= under head length

Thread	Series	UHL	Part#
1/8" BSP	2	1.550"	BJB1/8D
3/8"-24	1	1.175"	BJB3/8D
3/8"-24	2	1.550"	BJB3/8DL
7/16"-20			BJB7/16D
M10x1.0	2	1.550"	BJBM101D
M10x1.25	2	1.550"	BJB1012D
M12x1.5			BJBM12SD
M14x1.5			BJBM14SD



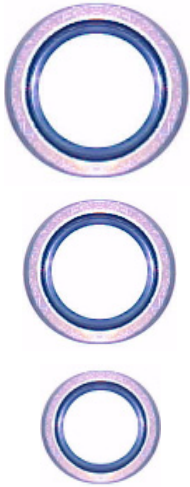
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Seals & Orings

Stat-O-Seals, Dowty Seals, -AN O-rings
 Folded Washers, -AN Flair Repair

Dowty Seals



size	suits	part #
1/4"		DS1/4
5/16"		DS5/16
3/8"	1/8BSP, -3AN, M10	DS3/8
7/16"	-4AN	DS7/161/
2"	1/4BSP, -5AN	DS1/2
14mm	M14, -6AN	DS-M14
5/8"		DS5/8
11/32"		DS11/32
21/32"	3/8BSP, M16	DS21/32
18mm	M18	DS-M18
3/4"	-8AN	DS3/4
13/16"	1/2BSP, M20	DS13/16
22mm	M22, -10AN	DS-M22
7/8"	5/8BSP, -10AN	DS7/8
1"	3/4BSP, -12AN	DS1
1 5/16"		DS1-5/16

Metric Crush Washers



size	part #
8mm*	CWM8
10mm*	CWM10
12mm*	CWM12
14mm	CWM14
16mm	CWM16
18mm	CWM18
22mm	CWM22
26mm	CWM26
30mm	CWM30



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 Call for quote.

