POWER STEERING

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HOSE

HIGH PRESSURE

High Pressure Power Steering Hose, Rubber PS330

Carriers 24 Wires per Carrier 4

Hose Wall 0.067" / 1.7 mm

Operating Pressure 1,650 psi

Burst Pressure 7,800 psi

Bend Radius 3.2" / 81.3 mm

Temperature Range -40°F to 300°F / -40°C to 149°C



Compatible with petroleum based power steering and transmission oils.

LOW PRESSURE

Low Pressure Power Steering Hose, Rubber PS331

Carriers 24
Wires per Carrier 2

Hose Wall 0.06" / 1.5 mm
Operating Pressure 300 psi
Burst Pressure 1,200 psi
Bend Radius 3.0" / 76.2 mm

Temperature Range -40°F to 300°F / -40°C to 149°C

Hose I.D.

3/8"
9.5 mm

Hose O.D.

21/32"
16.6 mm

Compatible with petroleum based oils.

ACCESSORIES

RESTRICTOR TUBE

BQ801

The restrictor tube will reduce noise by floating in the hose and restricting flow. If using, install before crimping the end fitting.





ADAPTERS BUMP TUBE

These adapters are for power steering and fuel systems.

Male to O-ring Pilot O-ring pilot includes a high-temperature Viton O-ring.

Stud Thread	O-ring Pilot Thread	Hex	Overall Length	Part Number	
1/2-20 UNF (-05 JIC)	1/2-20 UNF	9/16"	37.4 mm	5MBT-5MJ	
9/16-18 UNF (-06 JIC)	11/16-18 UNS	3/4"	41.9mm	7MBT-6MJ	
9/16-18 UNF (-06 JIC)	M14×1.5	5/8"	38.8 mm	14MMBT-6MJ	
9/16-18 UNF (-06 JIC)	M16×1.5	17mm	38.9 mm	16MMBT-6MJ	
9/16-18 UNF (-06 JIC)	M18×1.5	3/4"	39.4 mm	18MMBT-6MJ	



Male to O-ring Boss

O-ring boss includes a PTFE crush ring.

Stud Thread	O-ring Boss Thread	Hex	Overall Length	Part Number	
9/16-18 UNF (-06 JIC)	M16×1.5 (Ford type III)	18 mm	32.1 mm	16MMORB-6MJ	



Female to O-ring Pilot O-ring pilot includes a high-temperature Viton O-ring.

Port Thread	O-ring Pilot Thread	Hex	Overall Length	Part Number
5/8-18 UNF	M16×1.5	3/4"	30.8 mm	16MMBT-6FI



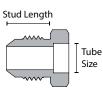
/// Bump Tube Adapter Assortment Kit, BQ7003, is on page 157.

ADAPTERS BRAZE-ON FITTINGS

-06 JIC

Thread	Type	Tube Size	Stud Length	Hex	Material	Part Number
9/16-18 UNF	-06 JIC	3/8"	14.1 mm	5/8"	Aluminum	BQ170
9/16-18 UNF	-06 JIC	3/8"	14.1 mm	5/8"	Steel	BQ226
9/16-18 UNF	-06 JIC	1/2"	14.1 mm	11/16"	Steel	BQ228
9/16-18 UNF	-06 JIC	10 mm	14.1 mm	5/8"	Steel	BQ227





/// For a full list of BrakeQuip's Braze-On Fittings, see page 146.

BANJO

PSHFB130

Hole size 14 mm
Thickness 17.3 mm
Width 30 mm
Overall length 56.3 mm



PSHFB132

Hole size 14 mm
Thickness 17.3 mm
Width 30 mm
Bend 45°
Tube size 12 mm
Overall length 92.9 mm



PSHFB133

Hole size 14mm
Thickness 14mm
Width 24mm
Tube size 10mm
Overall length 86.8 mm



PSHFB134

Hole size 14 mm
Thickness 14 mm
Width 24 mm
Bend 20°
Tube size 10 mm
Overall length 106 mm



PSHFB135

Hole size 14mm
Thickness 14mm
Width 24mm
Tube size 10mm
Overall length 104mm



FEMALE SWIVEL 5/8-18 UNF

PSHF116

Thread 5/8-18 UNF Flare 45° double Angle straight Hex 7/8"

Overall length 57 mm



PSHF117

Thread 5/8-18 UNF Flare 45° double Bend 45° Hex 13/16" Tube size 3/8" Overall length 95 mm



PSHF115

Thread 5/8-18 UNF Flare 45° double Bend 90° Hex 13/16" Tube size 3/8" Overall length 80 mm



CONTINUED

FEMALE SWIVEL 9/16-18 UNF

PSHF106

Thread 9/16-18 UNF
Seat type 37° drill-point
Angle straight
Overall length 57 mm





PSHF142

Thread 9/16-18 UNF Flare 37° single Bend 45° Hex 11/16" Tube size 3/8" Overall length 94 mm



PSHF114

Thread 9/16-18 UNF Flare 37° double Bend 90° Hex 11/16" Tube size 3/8" Overall length 80 mm



MALE SWIVEL 7/16-24 UNS

PSHF118

Thread 7/16-24 UNS
Flare 45° double
Bend straight
Tube size 1/4"
Overall length 70 mm



PSHF121

Thread 7/16-24 UNS
Flare 45° double
Bend 45°
Tube size 3/8"
Overall length 77 mm



PSHF124

Thread 7/16-24 UNS
Flare 45° double
Bend 90°
Tube size 3/8"
Overall length 66 mm



MALE SWIVEL 1/2-20 UNF

PSHF119

Thread 1/2-20 UNF Flare 45° double Bend straight Tube size 5/16"

Overall length 70 mm



PSHF122

Thread 1/2-20 UNF Flare 45° double Bend 45° Tube size 1/4"
Overall length 81 mm



CONTINUED

PSHF125

Overall length

Thread 1/2-20 UNF Flare 45° double Bend 90° Tube size 3/8"



MALE SWIVEL 5/8-18 UNF

75 mm

PSHF120

Thread 5/8-18 UNF Flare 45° double Bend straight Tube size 3/8"

Overall length 73 mm



Overali length 73mm

PSHF126

Thread 5/8-18 UNF Flare 45° double Bend 90° Tube size 1/4" Overall length 80 mm



PSHF123

Thread 5/8-18 UNF Flare 45° double Bend 45° Tube size 3/8"

Overall length 86 mm



MALE SWIVEL M16×1.5

PSHF146

Thread M16 \times 1.5 Flare 45 $^{\circ}$ double Bend 90 $^{\circ}$ Tube size 3/8 $^{"}$ Overall length 68.6 mm



METRIC FEMALE

PSHF108

Thread $M14 \times 1.5$ Seat type inverted Angle straight Hex $19 \, mm$ $47 \, mm$



METRIC MALE

PSHFMM131

Thread M16×1.5
Stud length 31.5 mm
Hex 19 mm
Overall length 70 mm



CONTINUED

CENTER SUPPORT

PSHF100

Overall length 27 mm



UNIVERSAL

PSHF133

Tube size 3/3
Overall length 50



BRAZE-ON LIFESAVER

PSHF101

 Tube size
 3/8"

 Hex
 5/8"

 Overall length
 44 mm



PSHF102

Tube size 10 mm Hex 5/8" Overall length 44 mm



PSHF105

Tube size 1/4"
Hex 5/8"
Overall length 47 mm



PSHF107

Tube size 5/16" Hex 5/8" Overall length 44 mm



PSHF109

Tube size 1/4"
Hex 5/8"
Overall length 35 mm



PSHF111

Tube size 12 mm Hex 16 mm Overall length 44 mm



COMPRESSION

PSHF103

 Tube size
 3/8"

 Hex
 5/8"

 Overall length
 65 mm



PSHF104

Tube size 10 mm Hex 16 mm Overall length 65 mm



PSHF112

 Tube size
 5/16"

 Hex
 5/8"

 Overall length
 50 mm

