

BRAKE LINE FITTINGS

STANDARD FLARE INVERT STEEL TUBE NUTS

FMSI#	TUBE SIZE	THREAD DIAMETER	THREADS PER INCH
3000	3/16"	3/8"	24 T.P.I.
3003	1/4"	7/16"	24 T.P.I.
3006	5/16"	1/2"	20 T.P.I.
3015	3/8"	5/8"	18 T.P.I.
3016	1/2"	3/4"	18 T.P.I.
3415	1/4"	7/16" 9/16" wrench	24 T.P.I.
3424	3/16"	3/8" 7/16" wrench (violet)	24 T.P.I.
3441	3/16"	3/8" 9/16" wrench	24 T.P.I.

FEMALE TUBE NUTS

FMSI#	TUBE SIZE	THREAD DIAMETER	THREADS PER INCH
3428	3/16"	3/8"	24 T.P.I.
3429	1/4"	7/16"	24 T.P.I.
3430	5/16"	1/2"	20 T.P.I.
3431	3/8"	5/8"	18 T.P.I.
3432	1/2"	3/4"	18 T.P.I.

LONG STEEL TUBE NUTS

FMSI#	TUBE SIZE	THREAD DIAMETER	THREADS PER INCH
3001	3/16"	3/8"	24 T.P.I.
3004	1/4"	7/16"	24 T.P.I.
3442	3/8"	5/8"	18 T.P.I.

BRASS UNIONS

FMSI#	TUBE SIZE	THREAD DIAMETER	THREADS PER INCH
3002	3/16"	3/8"	24 T.P.I.
3005	1/4"	7/16"	24 T.P.I.
3007	5/16"	1/2"	20 T.P.I.
3018	3/8"	5/8"	18 T.P.I.

OVERSIZE STEEL TUBE NUTS



FMSI#	TUBE SIZE	THREAD DIAMETER	THREADS PER INCH
3022	3/16"	7/16"	24 T.P.I. red
3023	3/16"	1/2"	20 T.P.I. green
3024	3/16"	9/16"	18 T.P.I. olive/gold
3025	1/4"	9/16"	18 T.P.I. blue
3026	1/4"	1/2"	20 T.P.I. gold
3439	3/16"	1/2"	20 T.P.I. black

BRASS BRAKE LINE ADAPTERS (MASTER CYLINDER)

FMSI#	TUBE SIZE - INVERT FLARE FEMALE	TUBE SIZE MALE	MALE THREAD
3029	1/4"	1/4" tube	7/16" 20 T.P.I. surface seal
3230	3/16"	5/16" tube	1/2" 20 T.P.I.
3231	3/16"	3/8" tube	9/16" 20 T.P.I.
3232	3/16"	1/4" tube	7/16" 24 T.P.I.
3233	1/4"	5/16" tube	1/2" 20 T.P.I.
3235	1/4"	3/16" tube	3/8" 24 T.P.I.
3236	1/4"	3/8" tube	9/16" 18 T.P.I.
3237	3/16"	3/8" tube	9/16" 18 T.P.I.

METRIC INVERT FLARE

STEEL TUBE NUTS



FMSI#	TUBE SIZE	DESCRIPTION
3027	3/16"	10mm X 1.0 Toyota (blue)
3043	3/16"	10mm X 1.0 Japanese (blue)
3411	3/16"	10mm X 1.0 Japanese (gold) 12mm hex long
3413	1/4"	12mm X 1.0 Ford and imports
3417	3/16"	10mm X 1.0 Toyota/GM (blue) long

METRIC INVERT FLARE UNION

FMSI#	TUBE SIZE	DESCRIPTION
3059	3/16"	10mm X 1.0 thread invert

METRIC INVERT FLARE ADAPTER

FMSI#	TUBE SIZE	DESCRIPTION
3045	3/16" (3/8" - 24) female	10mm X 1.0 male thread invert

METRIC BUBBLE FLARE ISO

STEEL TUBE NUTS



FMSI#	TUBE SIZE	THREAD DIAMETER	THREAD PITCH
3028	3/16"	10mm	1.0 European/Domestic olive
3040	3/16"	11mm	1.5 GM/Ford orange/grey
3041	3/16"	12mm	1.0 GM/Ford blue
3042	3/16"	13mm	1.5 GM/Ford green
3413	1/4"	12mm	1.0 Ford & imports olive
3414	3/16"	10mm	1.0 VW Audi violet
3420	3/16"	10mm	1.0 Ford gold
3425	3/16"	10mm	1.25 olive
3426	3/16"	12mm	1.25 olive
3433	1/4"	12mm	1.25 gold
3444	3/16"	10mm	1.50 olive

METRIC BUBBLE FLARE UNION

FMSI#	TUBE SIZE	THREAD DIAMETER	THREAD PITCH
3044	3/16"	10mm	1.0 bubble flare ISO

BRAKE LINE ADAPTERS INVERT TO METRIC BUBBLE

FMSI#	SIZE	DESCRIPTION
3039	3/16" tube female	10mm X 1.0 male thread bubble flare
3250	3/16" tube female	10mm X 1.25 male thread bubble flare
3251	3/16" tube female	13mm X 1.5 male thread bubble flare
3252	3/16" tube female	12mm X 1.0 male thread bubble flare

BRITISH BUBBLE FLARE

STEEL TUBE NUT

FMSI#	TUBE SIZE	DESCRIPTION
3410	3/16"	3/8" 24 T.P.I. long

BRASS UNION

FMSI#	TUBE SIZE	DESCRIPTION
3047	3/16"	3/8" 24 T.P.I.