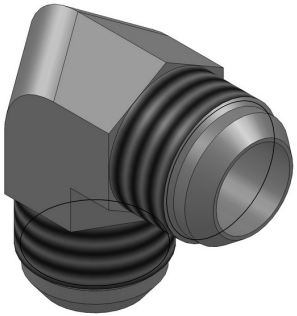
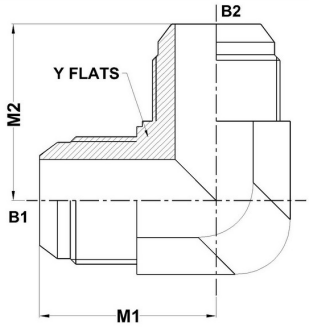
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# Tube Fittings & Adapters

**MJ-MJ 90Â°** 2500 Series | SAE# 070201 / MS# 51505






| PART NO.SIZE | B1 TUBE O.D. | B2 TUBE O.D. | B1 SAE 37 | B2 SAE 37 | B1 DRILL | B2 DRILL | M1 LGTH | M2 LGTH | Y FLATS |
|---|---|---|---|---|---|---|---|---|---|
| 2500-02-02-FG | 1/8 | 1/8 | 5/16-24 | 5/16-24 | 0.062 | 0.062 | 0.77 | 0.77 | 0.438 |
| 2500-03-03-FG | 3/16 | 3/16 | 3/8-24 | 3/8-24 | 0.125 | 0.125 | 0.83 | 0.83 | 0.438 |
| 2500-04-04-FG | 1/4 | 1/4 | 7/16-20 | 7/16-20 | 0.172 | 0.172 | 0.89 | 0.89 | 0.438 |
| 2500-05-04-FG | 5/16 | 1/4 | 1/2-20 | 7/16-20 | 0.234 | 0.172 | 0.95 | 0.95 | 0.562 |
| 2500-05-05-FG | 5/16 | 5/16 | 1/2-20 | 1/2-20 | 0.234 | 0.234 | 0.95 | 0.95 | 0.562 |
| 2500-06-04-FG | 3/8 | 1/4 | 9/16-18 | 7/16-20 | 0.297 | 0.172 | 1.06 | 1.05 | 0.562 |
| 2500-06-05-FG | 3/8 | 5/16 | 9/16-18 | 1/2-20 | 0.297 | 0.234 | 1.06 | 1.05 | 0.562 |
| 2500-06-06-FG | 3/8 | 3/8 | 9/16-18 | 9/16-18 | 0.297 | 0.297 | 1.06 | 1.06 | 0.562 |
| 2500-08-04-FG | 1/2 | 1/4 | 3/4-16 | 7/16-20 | 0.391 | 0.172 | 1.25 | 1.12 | 0.750 |
| 2500-08-06-FG | 1/2 | 3/8 | 3/4-16 | 9/16-18 | 0.391 | 0.297 | 1.25 | 1.14 | 0.750 |
| 2500-08-08-FG | 1/2 | 1/2 | 3/4-16 | 3/4-16 | 0.391 | 0.391 | 1.25 | 1.25 | 0.750 |
| 2500-10-08-FG | 5/8 | 1/2 | 7/8-14 | 3/4-16 | 0.484 | 0.391 | 1.45 | 1.33 | 0.875 |
| 2500-10-10-FG | 5/8 | 5/8 | 7/8-14 | 7/8-14 | 0.484 | 0.484 | 1.45 | 1.45 | 0.875 |
| 2500-12-08-FG | 3/4 | 1/2 | 1-1/16-12 | 3/4-16 | 0.609 | 0.391 | 1.66 | 1.42 | 1.062 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 2500-12-10-FG | 3/4 | 5/8 | 1-1/16-12 | 7/8-14 | 0.609 | 0.484 | 1.66 | 1.54 | 1.062 |
| 2500-12-12-FG | 3/4 | 3/4 | 1-1/16-12 | 1-1/16-12 | 0.609 | 0.609 | 1.66 | 1.66 | 1.062 |
| 2500-14-14-FG | 7/8 | 7/8 | 1-3/16-12 | 1-3/16-12 | 0.719 | 0.719 | 1.80 | 1.80 | 1.312 |
| 2500-16-12-FG | 1 | 3/4 | 1-5/16-12 | 1-1/16-12 | 0.844 | 0..609 | 1.81 | 1.76 | 1.312 |
| 2500-16-16-FG | 1 | 1 | 1-5/16-12 | 1-5/16-12 | 0.844 | 0.844 | 1.81 | 1.81 | 1.312 |
| 2500-20-20-FG | 1-1/4 | 1-1/4 | 1-5/8-12 | 1-5/8-12 | 1.078 | 1.078 | 2.06 | 2.06 | 1.625 |
| 2500-24-24-FG | 1-1/2 | 1-1/2 | 1-7/8-12 | 1-7/8-12 | 1.312 | 1.312 | 2.33 | 2.33 | 1.875 |
| 2500-32-32-FG | 2 | 2 | 2-1/2-12 | 2-1/2-12 | 1.781 | 1.781 | 3.06 | 3.06 | 2.500 |