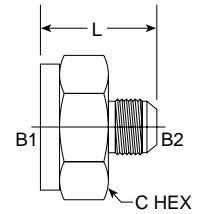


# FJ-MJ Straight Reducer 2406 Series



| PART NO. SIZE  | TUBE O.D. | B1 SAE 37 | B2 SAE 37 | L LGTH M.M. | L1 LGTH M.M. | C HEX | C HEX | M.M.    | Standard Material From Stock |       |    |   |  |   |  |  |  |
|----------------|-----------|-----------|-----------|-------------|--------------|-------|-------|---------|------------------------------|-------|----|---|--|---|--|--|--|
|                |           |           |           |             |              |       |       |         | S                            | FG    | SS | B |  |   |  |  |  |
| NEW 2406-03-04 |           |           |           |             |              |       |       |         |                              |       |    |   |  |   |  |  |  |
| NEW 2406-04-02 |           |           |           |             |              |       |       |         |                              |       |    |   |  |   |  |  |  |
| 2406-04-03     | 1/4       | 7/16-20   | 3/8-24    | 1.049       | 26.64        | —     | —     | 9/16    | 0.562                        | 14.27 | •  |   |  | • |  |  |  |
| NEW 2406-04-05 |           |           |           |             |              |       |       |         |                              |       | •  |   |  | • |  |  |  |
| 2406-04-06     | 1/4       | 7/16-20   | 9/16-18   | 1.007       | 25.58        | —     | —     | 5/8     | 0.625                        | 15.88 | •  |   |  | • |  |  |  |
| 2406-05-04     | 5/16      | 1/2-20    | 7/16-20   | 1.159       | 29.44        | —     | —     | 5/8     | 0.625                        | 15.88 | •  |   |  | • |  |  |  |
| NEW 2406-05-06 |           |           |           |             |              |       |       |         |                              |       | •  |   |  | • |  |  |  |
| 2406-05-08     | 5/16      | 1/2-20    | 3/4-16    | 1.266       | 32.16        | —     | —     | 13/16   | 0.812                        | 20.62 | •  |   |  | • |  |  |  |
| 2406-06-02     | 3/8       | 9/16-18   | 5/16-24   | 1.073       | 27.25        | —     | —     | 11/16   | 0.687                        | 17.45 | •  |   |  | • |  |  |  |
| 2406-06-03     | 3/8       | 9/16-18   | 3/8-24    | 1.104       | 28.04        | —     | —     | 11/16   | 0.687                        | 17.45 | •  |   |  | • |  |  |  |
| 2406-06-04* +  | 3/8       | 9/16-18   | 7/16-20   | 1.187       | 30.15        | 0.970 | 24.64 | 11/16   | 0.687                        | 17.45 | •  |   |  | • |  |  |  |
| 2406-06-05     | 3/8       | 9/16-18   | 1/2-20    | 1.181       | 30.00        | —     | —     | 11/16   | 0.687                        | 17.45 | •  |   |  | • |  |  |  |
| 2406-06-06     | 3/8       | 9/16-18   | 9/16-18   | 1.185       | 30.10        | —     | —     | 11/16   | 0.687                        | 17.47 | •  |   |  | • |  |  |  |
| 2406-06-08     | 3/8       | 9/16-18   | 3/4-16    | 1.282       | 32.56        | —     | —     | 13/16   | 0.812                        | 20.62 | •  |   |  | • |  |  |  |
| NEW 2406-06-10 |           |           |           |             |              |       |       |         |                              |       | •  |   |  | • |  |  |  |
| 2406-08-04* +  | 1/2       | 3/4-16    | 7/16-20   | 1.328       | 33.73        | 1.000 | 25.40 | 7/8     | 0.875                        | 22.23 | •  |   |  | • |  |  |  |
| 2406-08-05     | 1/2       | 3/4-16    | 1/2-20    | 1.310       | 33.27        | —     | —     | 7/8     | 0.875                        | 22.23 | •  |   |  | • |  |  |  |
| 2406-08-06* +  | 1/2       | 3/4-16    | 9/16-18   | 1.328       | 33.73        | 1.000 | 25.40 | 7/8     | 0.875                        | 22.23 | •  |   |  | • |  |  |  |
| 2406-08-10     | 1/2       | 3/4-16    | 7/8-14    | 1.288       | 32.72        | —     | —     | 15/16   | 0.937                        | 23.81 | •  |   |  | • |  |  |  |
| 2406-08-12     | 1/2       | 3/4-16    | 1 1/16-12 | 1.620       | 41.15        | —     | —     | 1 1/8   | 1.125                        | 28.58 | •  |   |  | • |  |  |  |
| 2406-10-04* +  | 5/8       | 7/8-14    | 7/16-20   | 1.468       | 37.29        | 1.030 | 26.16 | 1       | 1.000                        | 25.40 | •  |   |  | • |  |  |  |
| 2406-10-06* +  | 5/8       | 7/8-14    | 9/16-18   | 1.406       | 35.71        | 1.030 | 26.16 | 1       | 1.000                        | 25.40 | •  |   |  | • |  |  |  |
| 2406-10-08     | 5/8       | 7/8-14    | 3/4-16    | 1.406       | 35.71        | —     | —     | 1       | 1.000                        | 25.40 | •  |   |  | • |  |  |  |
| 2406-10-12     | 5/8       | 7/8-14    | 1 1/16-12 | 1.740       | 44.20        | —     | —     | 1 1/8   | 1.125                        | 28.58 | •  |   |  | • |  |  |  |
| 2406-10-16     | 5/8       | 7/8-14    | 1 5/16-12 | 1.220       | 41.20        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-12-04* +  | 3/4       | 1 1/16-12 | 7/16-20   | 1.499       | 38.07        | 1.090 | 27.69 | 1 1/4   | 1.250                        | 31.75 | •  |   |  | • |  |  |  |
| 2406-12-06* +  | 3/4       | 1 1/16-12 | 9/16-18   | 1.460       | 37.08        | 1.090 | 27.69 | 1 1/4   | 1.250                        | 31.75 | •  |   |  | • |  |  |  |
| 2406-12-08* +  | 3/4       | 1 1/16-12 | 3/4-16    | 1.563       | 39.70        | 1.090 | 27.69 | 1 1/4   | 1.250                        | 31.75 | •  |   |  | • |  |  |  |
| 2406-12-10     | 3/4       | 1 1/16-12 | 7/8-14    | 1.638       | 41.59        | —     | —     | 1 1/4   | 1.250                        | 31.75 | •  |   |  | • |  |  |  |
| 2406-12-12     | 3/4       | 1 1/16-12 | 1 1/16-12 | 1.740       | 44.19        | —     | —     | 1 1/4   | 1.250                        | 31.75 | •  |   |  | • |  |  |  |
| 2406-12-16     | 3/4       | 1 1/16-12 | 1 5/16-12 | 1.608       | 40.84        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| NEW 2406-14-04 |           |           |           |             |              |       |       |         |                              |       | •  |   |  | • |  |  |  |
| 2406-14-06     | 7/8       | 1 3/16-12 | 9/16-18   | 1.682       | 42.72        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-14-08     | 7/8       | 1 3/16-12 | 3/4-16    | 1.760       | 44.70        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-14-10     | 7/8       | 1 3/16-12 | 7/8-14    | 1.730       | 43.94        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-14-12     | 7/8       | 1 3/16-12 | 1 1/16-12 | 1.796       | 45.62        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-14-16     | 7/8       | 1 3/16-12 | 1 5/16-12 | 1.986       | 50.44        | —     | —     | 1 3/8   | 1.375                        | 34.93 | •  |   |  | • |  |  |  |
| 2406-16-04     | 1         | 1 5/16-12 | 7/16-20   | 1.840       | 46.74        | —     | —     | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-06     | 1         | 1 5/16-12 | 9/16-18   | 1.840       | 46.74        | —     | —     | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-08* +  | 1         | 1 5/16-12 | 3/4-16    | 1.719       | 43.66        | 1.270 | 32.26 | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-10* +  | 1         | 1 5/16-12 | 7/8-14    | 1.821       | 46.24        | 1.380 | 35.05 | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-12* +  | 1         | 1 5/16-12 | 1 1/16-12 | 1.823       | 46.30        | 1.470 | 37.34 | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-14     | 1         | 1 5/16-12 | 1 3/16-12 | 1.830       | 46.48        | —     | —     | 1 1/2   | 1.500                        | 38.10 | •  |   |  | • |  |  |  |
| 2406-16-20     | 1         | 1 5/16-12 | 1 5/8-12  | 2.300       | 58.42        | —     | —     | 1 11/16 | 1.688                        | 42.86 | •  |   |  | • |  |  |  |
| NEW 1406-16-24 |           |           |           |             |              |       |       |         |                              |       | •  |   |  | • |  |  |  |
| 2406-20-06     | 1 1/4     | 1 5/8-12  | 9/16-18   | 1.743       | 44.27        | —     | —     | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-08*    | 1 1/4     | 1 5/8-12  | 3/4-16    | 1.844       | 46.84        | 1.330 | 33.78 | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-10*    | 1 1/4     | 1 5/8-12  | 7/8-14    | 1.914       | 48.62        | 1.440 | 36.58 | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-12* +  | 1 1/4     | 1 5/8-12  | 1 1/16-12 | 2.000       | 50.80        | 1.530 | 38.86 | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-14     | 1 1/4     | 1 5/8-12  | 1 3/16-12 | 2.031       | 51.59        | —     | —     | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-16* +  | 1 1/4     | 1 5/8-12  | 1 5/16-12 | 2.005       | 50.93        | 1.590 | 40.39 | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-20-24     | 1 1/4     | 1 5/8-12  | 1 7/8-12  | 2.145       | 54.48        | —     | —     | 2       | 2.000                        | 50.80 | •  |   |  | • |  |  |  |
| 2406-24-08     | 1 1/2     | 1 7/8-12  | 3/4-16    | 2.249       | 57.12        | —     | —     | 2 1/4   | 2.250                        | 57.15 | •  |   |  | • |  |  |  |
| 2406-24-10     | 1 1/2     | 1 7/8-12  | 7/8-14    | 2.350       | 59.69        | —     | —     | 2 1/4   | 2.250                        | 57.15 | •  |   |  | • |  |  |  |

\*Note: Only Stainless Steel inset style available. Does not include nut.

+ Note: Steel insert style available. Use part number 2406-(size)-IN.

continued on next page