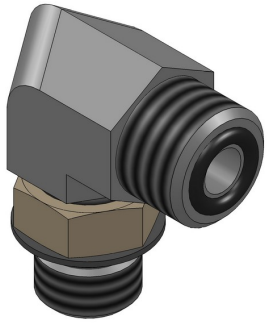
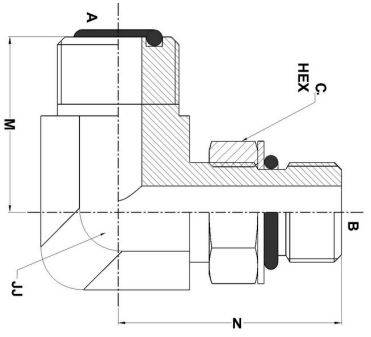
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# O-Ring Face Seal Fittings






## **MFS-MBSPP 90Â° Elbow** FS7202-NWO Series |

| PART NO.SIZE | TUBE O.D. | A THREAD | B THREAD | A DRILL | B DRILL | M LGTH | N LGTH | C4 HEX | JJ HEX |
|---|---|---|---|---|---|---|---|---|---|
| FS7202-04-02-NWO-FG | 1/4 | 9/16-18 | 1/8-28 | 4.4 | 4.4 | 21.5 | 30.0 | 14 | 14 |
| FS7202-04-04-NWO-FG | 1/4 | 9/16-18 | 1/4-19 | 4.4 | 7.5 | 23.5 | 36.0 | 19 | 19 |
| FS7202-04-06-NWO-FG | 1/4 | 9/16-18 | 3/8-19 | 4.4 | 9.9 | 24.7 | 38.0 | 22 | 19 |
| FS7202-06-04-NWO-FG | 3/8 | 11/16-16 | 1/4-19 | 6.7 | 7.5 | 25.0 | 36.0 | 19 | 19 |
| FS7202-06-06-NWO-FG | 3/8 | 11/16-16 | 3/8-19 | 6.7 | 9.9 | 26.5 | 38.0 | 22 | 19 |
| FS7202-08-04-NWO-FG | 1/2 | 13/16-16 | 1/4-19 | 9.6 | 7.5 | 28.0 | 36.0 | 19 | 19 |
| FS7202-08-06-NWO-FG | 1/2 | 13/16-16 | 3/8-19 | 9.6 | 9.9 | 28.0 | 38.0 | 22 | 19 |
| FS7202-08-08-NWO-FG | 1/2 | 13/16-16 | 1/2-14 | 9.6 | 12.3 | 30.8 | 48.5 | 27 | 27 |
| FS7202-08-12-NWO-FG | 1/2 | 13/16-16 | 3/4-14 | 9.6 | 15.5 | 33.5 | 51.5 | 36 | 30 |
| FS7202-10-06-NWO-FG | 5/8 | 1-14 | 3/8-19 | 12.3 | 9.9 | 33.3 | 41.9 | 22 | 24 |
| FS7202-10-08-NWO-FG | 5/8 | 1-14 | 1/2-14 | 12.3 | 12.3 | 33.3 | 48.5 | 27 | 27 |
| FS7202-10-12-NWO-FG | 5/8 | 1-14 | 3/4-14 | 12.3 | 15.5 | 35.8 | 51.5 | 36 | 30 |
| FS7202-10-16-NWO-FG | 5/8 | 1-14 | 1-11 | 12.3 | 21.5 | 39.7 | 58.5 | 41 | 36 |
| FS7202-12-08-NWO-FG | 3/4 | 1-3/16-12 | 1/2-14 | 15.5 | 12.3 | 37.3 | 48.5 | 27 | 27 |
| FS7202-12-12-NWO-FG | 3/4 | 1-3/16-12 | 3/4-14 | 15.5 | 15.5 | 37.3 | 51.5 | 36 | 30 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| FS7202-12-16-NWO-FG | 3/4 | 1-3/16-12 | 1-11 | 15.5 | 21.5 | 41.2 | 58.5 | 41 | 36 |
| FS7202-16-12-NWO-FG | 1 | 1-7/16-12 | 3/4-14 | 20.6 | 15.5 | 41.7 | 55.2 | 36 | 36 |
| FS7202-16-16-NWO-FG | 1 | 1-7/16-12 | 1-11 | 20.6 | 21.5 | 41.7 | 58.5 | 41 | 36 |
| FS7202-16-20-NWO-FG | 1 | 1-7/16-12 | 1-1/4-11 | 20.6 | 27.5 | 44.7 | 62.2 | 50 | 41 |
| FS7202-20-16-NWO-FG | 1-1/4 | 1-11/16-12 | 1-11 | 26.0 | 21.5 | 44.7 | 58.5 | 41 | 41 |
| FS7202-20-20-NWO-FG | 1-1/4 | 1-11/16-12 | 1-1/4-11 | 26.0 | 27.5 | 44.7 | 62.2 | 50 | 41 |
| FS7202-20-24-NWO-FG | 1-1/4 | 1-11/16-12 | 1-1/2-11 | 26.0 | 33 | 48.8 | 65.8 | 55 | 50 |
| FS7202-24-24-NWO-FG | 1-1/2 | 2-12 | 1-1/2-11 | 32.0 | 33 | 48.8 | 65.8 | 55 | 50 |