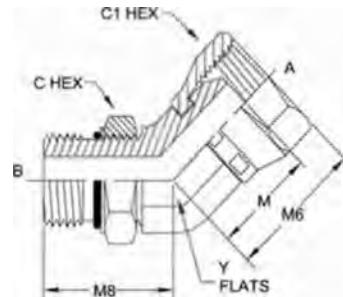


MAORB-FPS 45°

6902-NWO Series

SAE # 140357

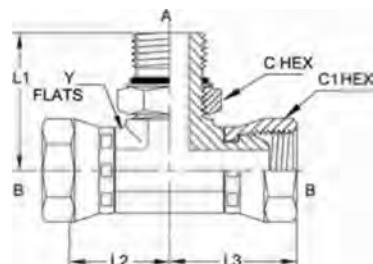


C-121

| PART NO. SIZE | TUBE 0.0. | B SAE ORB | A NPSM | B DRILL | A DRILL | M8 LGTH | M LGTH | M6 LGTH | C HEX | CI HEX | Y FLATS |
|-------------------|-----------|-----------|--------------|---------|---------|---------|--------|---------|-------|--------|---------|
| 6902-04-04-NWO-FG | 1/4 | 7/16-20 | 1/4-18 | 0.172 | 0.22 | 1.08 | 0.73 | 0.92 | 0.563 | 0.688 | 0.562 |
| 6902-04-06-NWO-FG | 1/4 | 7/16-20 | 3/8-18 | 0.172 | 0.34 | 1.11 | 0.81 | 1.02 | 0.563 | 0.875 | 0.750 |
| 6902-06-04-NWO-FG | 3/8 | 9/16-18 | 1/4-18 | 0.297 | 0.22 | 1.14 | 0.73 | 0.92 | 0.688 | 0.688 | 0.562 |
| 6902-06-06-NWO-FG | 3/8 | 9/16-18 | 3/8-18 | 0.297 | 0.34 | 1.17 | 0.81 | 1.02 | 0.688 | 0.875 | 0.750 |
| 6902-06-08-NWO-FG | 3/8 | 9/16-18 | 1/2-14 | 0.297 | 0.46 | 1.23 | 0.88 | 1.16 | 0.688 | 1.000 | 0.875 |
| 6902-08-04-NWO-FG | 1/2 | 3/4-16 | 1/4-18 | 0.391 | 0.22 | 1.30 | 0.79 | 0.98 | 0.875 | 0.688 | 0.750 |
| 6902-08-06-NWO-FG | 1/2 | 3/4-16 | 3/8-18 | 0.391 | 0.34 | 1.30 | 0.81 | 1.02 | 0.875 | 0.875 | 0.750 |
| 6902-08-08-NWO-FG | 1/2 | 3/4-16 | 1/2-14 | 0.391 | 0.46 | 1.36 | 0.88 | 1.16 | 0.875 | 1.000 | 0.875 |
| 6902-08-12-NWO-FG | 1/2 | 3/4-16 | 3/4-14 | 0.391 | 0.635 | 1.41 | 1.02 | 1.37 | 0.875 | 1.250 | 1.062 |
| 6902-10-06-NWO-FG | 5/8 | 7/8-14 | 3/8-18 | 0.484 | 0.34 | 1.52 | 0.81 | 1.02 | 1.000 | 0.875 | 0.875 |
| 6902-10-08-NWO-FG | 5/8 | 7/8-14 | 1/2-14 | 0.484 | 0.46 | 1.52 | 0.88 | 1.16 | 1.000 | 1.000 | 0.875 |
| 6902-10-12-NWO-FG | 5/8 | 7/8-14 | 3/4-14 | 0.484 | 0.635 | 1.57 | 1.02 | 1.37 | 1.000 | 1.250 | 1.062 |
| 6902-12-06-NWO-FG | 3/4 | 1-1/16-12 | 3/8-18 | 0.609 | 0.34 | 1.73 | 0.98 | 1.19 | 1.250 | 0.875 | 1.062 |
| 6902-12-08-NWO-FG | 3/4 | 1-1/16-12 | 1/2-14 | 0.609 | 0.46 | 1.73 | 1.02 | 1.30 | 1.250 | 1.000 | 1.062 |
| 6902-12-12-NWO-FG | 3/4 | 1-1/16-12 | 3/4-14 | 0.609 | 0.635 | 1.73 | 1.02 | 1.37 | 1.250 | 1.250 | 1.062 |
| 6902-12-16-NWO-FG | 3/4 | 1-1/16-12 | 1-11-1/2 | 0.609 | 0.831 | 1.86 | 1.15 | 1.50 | 1.250 | 1.500 | 1.312 |
| 6902-16-12-NWO-FG | 1 | 1-5/16-12 | 3/4-14 | 0.844 | 0.635 | 1.86 | 1.04 | 1.39 | 1.500 | 1.250 | 1.312 |
| 6902-16-16-NWO-FG | 1 | 1-5/16-12 | 1-11-1/2 | 0.844 | 0.831 | 1.86 | 1.15 | 1.50 | 1.500 | 1.500 | 1.312 |
| 6902-16-20-NWO-FG | 1 | 1-5/16-12 | 1-14-11-1/2 | 0.844 | 1.087 | 1.91 | 1.23 | 1.66 | 1.500 | 1.875 | 1.625 |
| 6902-20-16-NWO-FG | 1-1/4 | 1-5/8-12 | 1-11-1/2 | 1.078 | 0.831 | 1.91 | 1.20 | 1.55 | 1.875 | 1.500 | 1.625 |
| 6902-20-20-NWO-FG | 1-1/4 | 1-5/8-12 | 1-14-11-1/2 | 1.078 | 1.087 | 1.91 | 1.23 | 1.66 | 1.875 | 1.875 | 1.625 |
| 6902-24-24-NWO-FG | 1-1/2 | 1-7/8-12 | 1-1/2-11-1/2 | 1.312 | 1.317 | 1.91 | 1.35 | 1.77 | 2.125 | 2.125 | 1.875 |

MAORB-FPS-FPS Tee

6911-NWO Series



| PART NO. SIZE | TUBE 0.0. | A SAE ORB | B NPSM | B NPSM | A DRILL | B ORILL | B DRILL | L1 LGTH | L2 LGTH | L3 LGTH | C HEX | CI HEX | Y FLATS | |
|----------------------|-----------|-----------|--------|--------|---------|---------|---------|---------|---------|---------|-------|--------|---------|-------|
| 6911-08-08-08-NOW-FG | 1/2 | 3/4-16 | 1/2-14 | 1/2-14 | 0.391 | 0.44 | 0.44 | 0.44 | 1.45 | 1.11 | 1.39 | 0.875 | 1.000 | 0.875 |
| 6911-10-12-12-NOW-FG | 5/8 | 7/8-14 | 3/4-14 | 3/4-14 | 0.484 | 0.61 | 0.61 | 1.78 | 1.30 | 1.65 | 1.000 | 1.250 | 1.062 | |