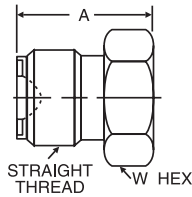


UltraSeal™ PLUG ASSEMBLY

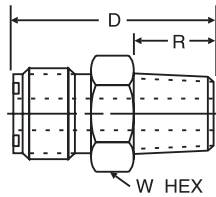
SERIES PNQ



| Part No. | W Hex (in.) | A (in.) | Straight Thrd Size |
|----------|-------------|---------|--------------------|
| 4 PNQ | 5/8 | .72 | 9/16-20 |
| 6 PNQ | 13/16 | .75 | 3/4-20 |
| 8 PNQ | 15/16 | .81 | 7/8-20 |

UltraSeal™ TO MALE PIPE CONNECTOR

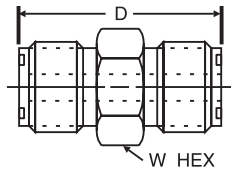
SERIES FQ



| Part No. | Pipe Thread (in.) | W Hex (in.) | D (in.) | R (in.) |
|----------|-------------------|-------------|---------|---------|
| 4-2 FQ | 1/8 | 5/8 | 1.09 | .38 |
| 4-4 FQ | 1/4 | 5/8 | 1.28 | .56 |
| 6-4 FQ | 1/4 | 13/16 | 1.31 | .56 |
| 6-6 FQ | 3/8 | 13/16 | 1.31 | .56 |
| 8-4 FQ | 1/4 | 15/16 | 1.34 | .56 |
| 8-6 FQ | 3/8 | 15/16 | 1.34 | .56 |
| 8-8 FQ | 1/2 | 15/16 | 1.53 | .75 |
| 12-8 FQ | 1/2 | 1-3/8 | 1.78 | .75 |
| 12-12 FQ | 3/4 | 1-3/8 | 1.78 | .75 |

UltraSeal™ UNION

SERIES HQ



| Part No. | W Hex (in.) | D (in.) |
|----------|-------------|---------|
| 4-4 HQ | 5/8 | 1.19 |
| 6-4 HQ | 13/16 | 1.22 |
| 6-6 HQ | 13/16 | 1.22 |
| 8-4 HQ | 15/16 | 1.25 |
| 8-8 HQ | 15/16 | 1.25 |
| 12-12 HQ | 1-3/8 | 1.59 |