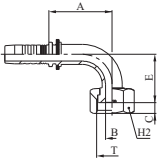


M22491

90° ORFS FEMALE SWEPT ELBOW - SAE J516 / ISO 12151-1 (CRIMPED BACK-NUT)
 HEMBRA ORFS CODO DE 90° - SAE J516 / ISO 12151-1 (TUERCA PRENSADA)
 DK 90° BOGEN ORFS (UNF-GEWINDE NACH SAE J516 / ISO 12151-1, PRESSMUTTER)
 FEMMINA ORFS 90° - SAE J516 / ISO 12151-1 (DADO PRESSATO)



M22493

90° ORFS FEMALE SWEPT ELBOW - SAE J516 / ISO 12151-1 (SLIP-ON NUT)
 HEMBRA ORFS CODO DE 90° - SAE J516 / ISO 12151-1 (TUERCA LIBRE)
 DK 90° BOGEN ORFS (UNF-GEWINDE NACH SAE J516 / ISO 12151-1, HINTERLEGTE MUTTER)
 FEMMINA ORFS 90° - SAE J516 / ISO 12151-1 (DADO PASSANTE)

| PART. REF. | HOSE BORE | | THREAD | DIMENSIONS mm | | | | | | |
|------------|-----------|------|--------|---------------|---|---|---|---|----------------|--|
| | DN | inch | | T | B | A | C | E | H ₂ | |

| | DN | inch | Size | T | B | A | C | E | | H ₂ |
|--------------|----|--------|------|---------------|------|-------|------|------|--|----------------|
| M22493-04-04 | 6 | 1/4" | - 04 | 9/16" - 18 | 4,0 | 27,5 | 8,2 | 22,0 | | 17 |
| M22493-04-06 | 6 | 1/4" | - 04 | 11/16" - 16 | 7,0 | 27,5 | 9,5 | 22,0 | | 22 |
| M22493-05-06 | 8 | 5/16" | - 05 | 11/16" - 16 | 7,0 | 32,0 | 9,5 | 23,0 | | 22 |
| M22491-06-04 | 10 | 3/8" | - 06 | 9/16" - 18 | 4,0 | 28,0 | 8,0 | 23,0 | | 19 |
| M22493-06-06 | 10 | 3/8" | - 06 | 11/16" - 16 | 6,0 | 30,0 | 9,5 | 24,0 | | 22 |
| M22493-06-08 | 10 | 3/8" | - 06 | 13/16" - 16 | 9,3 | 30,0 | 11,0 | 26,5 | | 24 |
| M22491-08-06 | 12 | 1/2" | - 08 | 11/16" - 16 | 7,0 | 30,9 | 9,5 | 24,5 | | 22 |
| M22493-08-08 | 12 | 1/2" | - 08 | 13/16" - 16 | 9,3 | 40,5 | 11,0 | 30,0 | | 24 |
| M22493-08-10 | 12 | 1/2" | - 08 | 1" - 14 | 11,5 | 40,5 | 13,5 | 30,0 | | 30 |
| M22493-08-12 | 12 | 1/2" | - 08 | 1.3/16" - 12 | 13,9 | 39,5 | 14,5 | 37,5 | | 36 |
| M22491-10-08 | 16 | 5/8" | - 10 | 13/16" - 16 | 9,3 | 41,5 | 11,0 | 34,0 | | 24 |
| M22493-10-10 | 16 | 5/8" | - 10 | 1" - 14 | 11,5 | 48,0 | 13,5 | 37,5 | | 30 |
| M22493-10-12 | 16 | 5/8" | - 10 | 1.3/16" - 12 | 13,9 | 48,0 | 14,5 | 41,0 | | 36 |
| M22491-12-10 | 19 | 3/4" | - 12 | 1" - 14 | 11,5 | 49,0 | 13,5 | 38,0 | | 30 |
| M22493-12-12 | 19 | 3/4" | - 12 | 1.3/16" - 12 | 13,9 | 56,5 | 14,5 | 48,0 | | 36 |
| M22493-12-16 | 19 | 3/4" | - 12 | 1.7/16" - 12 | 19,8 | 56,5 | 14,8 | 47,5 | | 41 |
| M22491-16-12 | 25 | 1" | - 16 | 1.3/16" - 12 | 13,9 | 57,6 | 14,5 | 48,0 | | 36 |
| M22493-16-16 | 25 | 1" | - 16 | 1.7/16" - 12 | 19,8 | 71,5 | 14,8 | 56,0 | | 41 |
| M22493-16-20 | 25 | 1" | - 16 | 1.11/16" - 12 | 26,0 | 71,5 | 14,8 | 58,5 | | 50 |
| M22493-20-20 | 31 | 1.1/4" | - 20 | 1.11/16" - 12 | 26,0 | 83,0 | 14,8 | 66,0 | | 50 |
| M22493-24-24 | 38 | 1.1/2" | - 24 | 2" - 12 | 32,0 | 102,0 | 14,8 | 79,5 | | 60 |