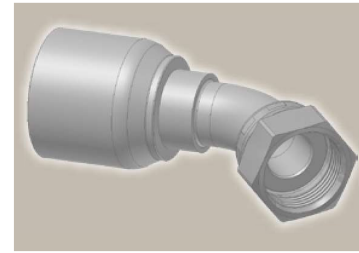
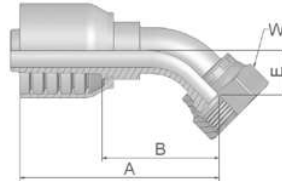


J7 Female ORFS – Swivel 45° Elbow

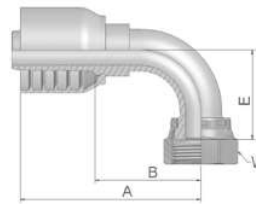
ISO 12151-1 – SWE 45°
SAE J516 – ORFS 45°



| Part Number | Hose I.D. | | | | Thread UNF | A mm | B mm | E mm | W mm |
|----------------|-----------|------|------|------|---------------|---------|---------|---------|---------|
| | DN | Inch | Size | mm | | | | | |
| 1J770-6-6-SM | 10 | 3/8 | -6 | 9.5 | 11/16x16 | 62 | 33 | 11 | 22 |
| 1J770-8-6-SM | 10 | 3/8 | -6 | 9.5 | 13/16x16 | 64 | 35 | 15 | 24 |
| 1J770-6-8-SM | 12 | 1/2 | -8 | 12.7 | 11/16x16 | 68 | 33 | 11 | 22 |
| 1J770-8-8-SM | 12 | 1/2 | -8 | 12.7 | 13/16x16 | 72 | 37 | 15 | 24 |
| 1J770-10-8-SM | 12 | 1/2 | -8 | 12.7 | 1x14 | 80 | 46 | 17 | 30 |
| 1J770-10-10-SM | 16 | 5/8 | -10 | 15.9 | 1x14 | 83 | 44 | 16 | 30 |
| 1J770-12-10-SM | 16 | 5/8 | -10 | 15.9 | 1 3/16x12 | 90 | 53 | 21 | 36 |
| 1J770-12-12-SM | 19 | 3/4 | -12 | 19.1 | 1 3/16x12 | 92 | 53 | 21 | 36 |
| 1J770-16-12-SM | 19 | 3/4 | -12 | 19.1 | 1 7/16x12 | 95 | 56 | 24 | 41 |
| 1J770-16-16-SM | 25 | 1 | -16 | 25.4 | 1 7/16x12 | 113 | 66 | 24 | 41 |

J9 Female ORFS – Swivel 90° Elbow – Short Drop

ISO 12151-1 – SWES
SAE J516 – ORFS 90°



| Part Number | Hose I.D. | | | | Thread UNF | A mm | B mm | E mm | W mm |
|----------------|-----------|------|------|------|---------------|---------|---------|---------|---------|
| | DN | Inch | Size | mm | | | | | |
| 1J970-6-6-SM | 10 | 3/8 | -6 | 9.5 | 11/16x16 | 58 | 29 | 23 | 22 |
| 1J970-8-6-SM | 10 | 3/8 | -6 | 9.5 | 13/16x16 | 58 | 29 | 29 | 24 |
| 1J970-8-8-SM | 12 | 1/2 | -8 | 12.7 | 13/16x16 | 70 | 35 | 29 | 24 |
| 1J970-10-8-SM | 12 | 1/2 | -8 | 12.7 | 1x14 | 73 | 38 | 32 | 30 |
| 1J970-12-8-SM | 12 | 1/2 | -8 | 12.7 | 1 3/16x12 | 76 | 41 | 48 | 36 |
| 1J970-10-10-SM | 16 | 5/8 | -10 | 15.9 | 1x14 | 78 | 39 | 33 | 30 |
| 1J970-12-10-SM | 16 | 5/8 | -10 | 15.9 | 1 3/16x12 | 86 | 50 | 48 | 36 |
| 1J970-12-12-SM | 19 | 3/4 | -12 | 19.1 | 1 3/16x12 | 89 | 49 | 48 | 36 |
| 1J970-16-12-SM | 19 | 3/4 | -12 | 19.1 | 1 7/16x12 | 89 | 49 | 56 | 41 |
| 1J970-16-16-SM | 25 | 1 | -16 | 25.4 | 1 7/16x12 | 111 | 64 | 56 | 41 |
| 1J970-20-16-SM | 25 | 1 | -16 | 25.4 | 1 11/16x12 | 111 | 64 | 64 | 50 |

Approved **fitting series** for hose types, depending on size:

70 | 371LT | 372 | 372RH | 372TC | 701 | 701 TC | F42-8