

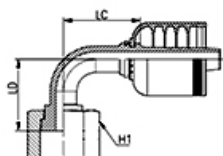
## ORFS FEMALE SWIVEL - 90°

SAE J516 / ISO 12151-1

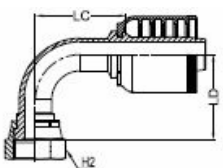
HF1P-WS 4SP-R12 - ORFS FS 90

HF1P-4SH/R13/R15 -12 -16 - ORFS FS 90

### 35531902



### 35531901



| ITEM CODE       | HOSE ID |    |        | TERMINATION |             |               | DIMENSIONS |           |         |           |         |         |
|-----------------|---------|----|--------|-------------|-------------|---------------|------------|-----------|---------|-----------|---------|---------|
|                 | DASH    | DN | INCH   | DASH        | TUBE (inch) | THREAD        | LC (mm)    | LC (inch) | LD (mm) | LD (inch) | H1 (mm) | H2 (mm) |
| 35531902-060600 | -06     | 10 | 3/8"   | -06         | 3/8"        | 11/16" X 16   | 33.3       | 1.31      | 30      | 1.18      | -       | 22      |
| 35531902-060800 | -06     | 10 | 3/8"   | -08         | 1/2"        | 13/16" X 16   | 33.3       | 1.31      | 31      | 1.22      | -       | 24      |
| 35531901-080800 | -08     | 12 | 1/2"   | -08         | 1/2"        | 13/16" X 16   | 35.8       | 1.41      | 36      | 1.42      | -       | 24      |
| 35531902-081000 | -08     | 12 | 1/2"   | -10         | 5/8"        | 1" X 14       | 37.8       | 1.49      | 39      | 1.54      | -       | 30      |
| 35531902-101000 | -10     | 16 | 5/8"   | -10         | 5/8"        | 1" X 14       | 50.6       | 1.99      | 47      | 1.85      | -       | 30      |
| 35531902-121200 | -12     | 19 | 3/4"   | -12         | 3/4"        | 1.3/16" X 12  | 56.6       | 2.23      | 50.5    | 1.99      | -       | 36      |
| 35531902-161600 | -16     | 25 | 1"     | -16         | 1"          | 1.7/16" X 12  | 71.9       | 2.83      | 64.5    | 2.52      | -       | 41      |
| 35531902-202000 | -20     | 32 | 1.1/4" | -20         | 1.1/4"      | 1.11/16" X 12 | 85.4       | 3.36      | 76      | 2.99      | -       | 50      |