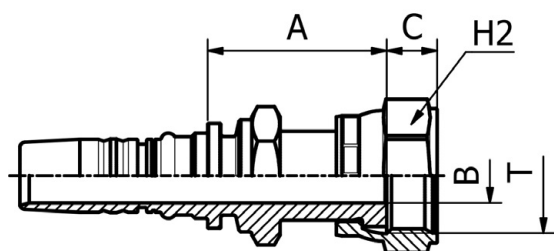
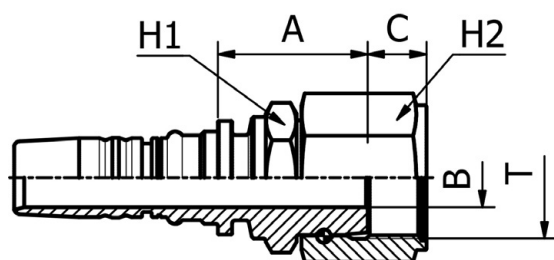


SAE STANDARD CONNECTIONS

**M42411****ORFS  
FEMALE****SAE J516 / ISO 12151-1  
PULLBACK TYPE (CRIMPED BACK-NUT)**

| PART. REF.   | HOSE BORE |      |        | Thread        | DIMENSIONS mm |      |      |      |      |  |  |  |
|--------------|-----------|------|--------|---------------|---------------|------|------|------|------|--|--|--|
|              | DN        | Dash | inch   | T             | B             | A    | C    | H1   | H2   |  |  |  |
| M42411-10-10 | 16        | - 10 | 5/8"   | 1" - 14       | 11.5          | 40.5 | 12.5 | 24.0 | 30.0 |  |  |  |
| M42411-12-12 | 19        | - 12 | 3/4"   | 1.3/16" - 12  | 14.5          | 48.0 | 13.5 | 32.0 | 36.0 |  |  |  |
| M42411-12-16 | 19        | - 12 | 3/4"   | 1.7/16" - 12  | 19.0          | 50.0 | 13.5 | 36.0 | 41.0 |  |  |  |
| M42411-16-12 | 25        | - 16 | 1"     | 1.3/16" - 12  | 14.3          | 50.0 | 13.5 | 41.0 | 36.0 |  |  |  |
| M42411-16-16 | 25        | - 16 | 1"     | 1.7/16" - 12  | 19.5          | 51.5 | 13.5 | 41.0 | 41.0 |  |  |  |
| M42411-16-20 | 25        | - 16 | 1"     | 1.11/16" - 12 | 26.0          | 51.5 | 13.6 | 41.0 | 50.0 |  |  |  |
| M42411-20-20 | 31        | - 20 | 1.1/4" | 1.11/16" - 12 | 25.0          | 58.0 | 13.6 | 50.0 | 50.0 |  |  |  |
| M42411-24-24 | 38        | - 24 | 1.1/2" | 2" - 12       | 31.0          | 60.5 | 14.2 | 60.0 | 60.0 |  |  |  |

SAE STANDARD CONNECTIONS

**M42412****ORFS  
FEMALE****SAE J516 / ISO 12151-1  
HEAVY TYPE (THRUST-WIRE NUT)**

| PART. REF.   | HOSE BORE |      |        | Thread        | DIMENSIONS mm |      |      |      |      |  |  |  |
|--------------|-----------|------|--------|---------------|---------------|------|------|------|------|--|--|--|
|              | DN        | Dash | inch   | T             | B             | A    | C    | H1   | H2   |  |  |  |
| M42412-12-12 | 19        | - 12 | 3/4"   | 1.3/16" - 12  | 14.5          | 37.0 | 14.1 | 32.0 | 36.0 |  |  |  |
| M42412-12-16 | 19        | - 12 | 3/4"   | 1.7/16" - 12  | 19.8          | 41.0 | 15.0 | 41.0 | 46.0 |  |  |  |
| M42412-16-16 | 25        | - 16 | 1"     | 1.7/16" - 12  | 19.5          | 42.0 | 15.0 | 41.0 | 46.0 |  |  |  |
| M42412-16-20 | 25        | - 16 | 1"     | 1.11/16" - 12 | 26.0          | 50.0 | 15.1 | 46.0 | 55.0 |  |  |  |
| M42412-20-20 | 31        | - 20 | 1.1/4" | 1.11/16" - 12 | 25.0          | 52.0 | 15.1 | 50.0 | 55.0 |  |  |  |
| M42412-20-24 | 31        | - 20 | 1.1/4" | 2" - 12       | 31.0          | 53.0 | 15.0 | 55.0 | 60.0 |  |  |  |
| M42412-24-24 | 38        | - 24 | 1.1/2" | 2" - 12       | 31.0          | 55.0 | 15.0 | 60.0 | 60.0 |  |  |  |