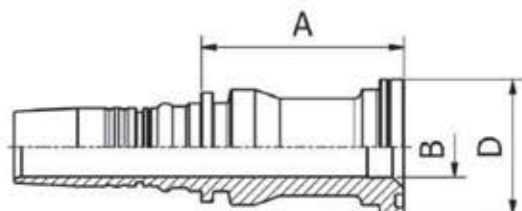




**MF2000®**

## INTERLOCK PLUS TYPE

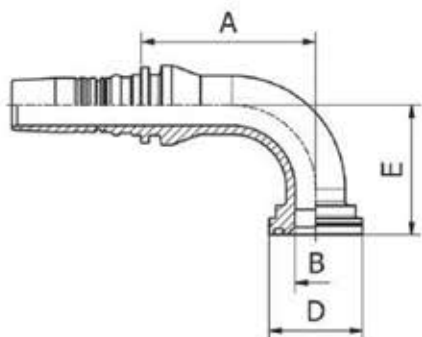
SAE STANDARD CONNECTIONS



**M43310**

ISO / SAE  
CODE 61 FLANGE  
SAE J516 / ISO 12151-3

| PART. REF.   | HOSE BORE |      |        | Flange |  | DIMENSIONS mm |       |       |  |  |  |  |
|--------------|-----------|------|--------|--------|--|---------------|-------|-------|--|--|--|--|
|              | DN        | Dash | inch   | inch   |  | B             | A     | D     |  |  |  |  |
| M43310-10-16 | 16        | - 10 | 5/8"   | 1"     |  | 20.0          | 64.0  | 44.6  |  |  |  |  |
| M43310-12-12 | 19        | - 12 | 3/4"   | 3/4"   |  | 16.0          | 60.0  | 38.0  |  |  |  |  |
| M43310-12-16 | 19        | - 12 | 3/4"   | 1"     |  | 20.0          | 65.5  | 44.6  |  |  |  |  |
| M43310-16-12 | 25        | - 16 | 1"     | 3/4"   |  | 16.0          | 67.0  | 38.0  |  |  |  |  |
| M43310-16-16 | 25        | - 16 | 1"     | 1"     |  | 20.0          | 66.5  | 44.6  |  |  |  |  |
| M43310-16-20 | 25        | - 16 | 1"     | 1.1/4" |  | 26.1          | 73.0  | 51.0  |  |  |  |  |
| M43310-20-20 | 31        | - 20 | 1.1/4" | 1.1/4" |  | 26.1          | 75.0  | 51.0  |  |  |  |  |
| M43310-20-24 | 31        | - 20 | 1.1/4" | 1.1/2" |  | 32.1          | 80.0  | 60.5  |  |  |  |  |
| M43310-24-24 | 38        | - 24 | 1.1/2" | 1.1/2" |  | 32.1          | 80.5  | 60.5  |  |  |  |  |
| M43310-24-32 | 38        | - 24 | 1.1/2" | 2"     |  | 42.0          | 88.5  | 71.6  |  |  |  |  |
| M43310-32-24 | 38        | - 24 | 1.1/2" | 2"     |  | 32.1          | 104.0 | 60.5  |  |  |  |  |
| M43310-32-32 | 51        | - 32 | 2"     | 2"     |  | 42.0          | 82.5  | 71.6  |  |  |  |  |
| M43310-40-40 | 63        | - 40 | 2.1/2" | 2.1/2" |  | 51.5          | 92.5  | 84.3  |  |  |  |  |
| M43310-48-48 | 76        | - 48 | 3"     | 3"     |  | 62.5          | 101.0 | 101.6 |  |  |  |  |



SAE STANDARD CONNECTIONS

**M43390**

90° ISO / SAE  
CODE 61 FLANGE  
SAE J516 / ISO 12151-3

| PART. REF.      | HOSE BORE |      |        | Flange |  | DIMENSIONS mm |       |       |       |  |  |  |
|-----------------|-----------|------|--------|--------|--|---------------|-------|-------|-------|--|--|--|
|                 | DN        | Dash | inch   | inch   |  | B             | A     | D     | E     |  |  |  |
| M43390-10-16    | 16        | - 10 | 5/8"   | 1"     |  | 20.0          | 71.0  | 44.6  | 52.0  |  |  |  |
| M43390-12-12    | 19        | - 12 | 3/4"   | 3/4"   |  | 16.0          | 72.0  | 38.0  | 52.0  |  |  |  |
| M43390-12-12058 | 19        | - 12 | 3/4"   | 3/4"   |  | 16.0          | 72.0  | 38.0  | 58.0  |  |  |  |
| M43390-12-16    | 19        | - 12 | 3/4"   | 1"     |  | 20.0          | 72.5  | 44.6  | 52.0  |  |  |  |
| M43390-16-16    | 25        | - 16 | 1"     | 1"     |  | 20.0          | 83.5  | 44.6  | 62.0  |  |  |  |
| M43390-16-16070 | 25        | - 16 | 1"     | 1"     |  | 20.0          | 83.5  | 44.5  | 70.0  |  |  |  |
| M43390-16-20    | 25        | - 16 | 1"     | 1.1/4" |  | 26.0          | 83.5  | 51.0  | 62.0  |  |  |  |
| M43390-20-20    | 31        | - 20 | 1.1/4" | 1.1/4" |  | 26.1          | 99.0  | 51.0  | 70.0  |  |  |  |
| M43390-20-20090 | 31        | - 20 | 1.1/4" | 1.1/4" |  | 26.1          | 99.0  | 50.9  | 90.0  |  |  |  |
| M43390-20-16    | 31        | - 20 | 1.1/4" | 1"     |  | 19.8          | 96.5  | 44.6  | 66.0  |  |  |  |
| M43390-20-24    | 31        | - 20 | 1.1/4" | 1.1/2" |  | 32.1          | 96.5  | 60.5  | 72.0  |  |  |  |
| M43390-24-24    | 38        | - 24 | 1.1/2" | 1.1/2" |  | 32.1          | 111.5 | 60.5  | 84.0  |  |  |  |
| M43390-24-24104 | 38        | - 24 | 1.1/2" | 1.1/2" |  | 32.1          | 111.5 | 60.5  | 104.0 |  |  |  |
| M43390-24-32    | 38        | - 24 | 1.1/2" | 2"     |  | 42.0          | 111.5 | 71.6  | 84.0  |  |  |  |
| M43390-32-32    | 51        | - 32 | 2"     | 2"     |  | 42.0          | 133.5 | 71.6  | 99.0  |  |  |  |
| M43390-32-32138 | 51        | - 32 | 2"     | 2"     |  | 42.0          | 133.5 | 71.5  | 138.0 |  |  |  |
| M43390-48-48    | 76        | - 48 | 3"     | 3"     |  | 59.0          | 145.0 | 101.6 | 140.0 |  |  |  |