

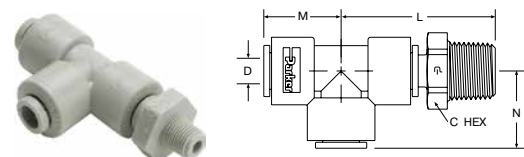


## MES - Male Elbow Swivel Tube-to-Pipe

| Gray Acetal<br>EPDM Seal | Black PPL<br>EPDM Seal | White PPL<br>EPDM Seal | Black Kynar<br>FKM Seal | Nom.<br>Tube O.D. | NPTF<br>Thd Size | C<br>Hex | M    | N    | Flow<br>Dia. D |
|--------------------------|------------------------|------------------------|-------------------------|-------------------|------------------|----------|------|------|----------------|
| A4MES2-MG                | PPB4MES2-MG            | PP4MES2                | FB4MES2-HBLK            | 1/4               | 1/8              | 9/16     | .87  | 1.60 | .175           |
| A4MES4-MG                | PPB4MES4-MG            | PP4MES4                | FB4MES4-HBLK            | 1/4               | 1/4              | 11/16    | .87  | 1.71 | .175           |
| A4MES6-MG                |                        | PP4MES6                | FB4MES6-HBLK            | 1/4               | 3/8              | 13/16    | .90  | 1.91 | .212           |
| A5MES2-MG                |                        |                        |                         | 5/16              | 1/8              | 9/16     | 1.02 | 1.78 | .188           |
| A5MES4-MG                |                        |                        |                         | 5/16              | 1/4              | 11/16    | 1.02 | 1.90 | .188           |
| A5MES6-MG                |                        |                        |                         | 5/16              | 3/8              | 13/16    | 1.02 | 1.90 | .188           |
| A6MES2-MG                |                        |                        | FB6MES2-HBLK            | 3/8               | 1/8              | 9/16     | 1.02 | 1.65 | .175           |
| A6MES4-MG                | PPB6MES4-MG            | PP6MES4                | FB6MES4-HBLK            | 3/8               | 1/4              | 13/16    | 1.02 | 1.90 | .250           |
| A6MES6-MG                | PPB6MES6-MG            | PP6MES6                | FB6MES6-HBLK            | 3/8               | 3/8              | 13/16    | 1.02 | 1.90 | .250           |
| A8MES4-MG                |                        |                        |                         | 1/2               | 1/4              | 13/16    | 1.20 | 2.10 | .240           |
| A8MES6-MG                |                        | PP8MES6                |                         | 1/2               | 3/8              | 13/16    | 1.20 | 2.10 | .375           |
| A8MES8-MG                |                        | PP8MES8                |                         | 1/2               | 1/2              | 1        | 1.20 | 2.32 | .375           |

\* Part consists of elbow union and tube stem adaptor.

Note: Assemblies with metal gripper collets are permanent. Assemblies with plastic collets can be taken apart.



## MRS - Male Run Tee Swivel Tube-to-Pipe

| Gray Acetal<br>EPDM Seal | Black PPL<br>EPDM Seal | White PPL<br>EPDM Seal | Black Kynar<br>FKM Seal | Nom.<br>Tube O.D. | NPTF<br>Thd Size | C<br>Hex | L    | M    | N    | D Thru<br>Hole Min. |
|--------------------------|------------------------|------------------------|-------------------------|-------------------|------------------|----------|------|------|------|---------------------|
| A4MRS2-MG                | PPB4MRS2               | PP4MRS2                | FB4MRS2-HBLK            | 1/4               | 1/8              | 9/16     | 1.55 | .81  | 0.85 | .175                |
| A4MRS4-MG                | PPB4MRS4-MG            | PP4MRS4                | FB4MRS4-HBLK            | 1/4               | 1/4              | 11/16    | 1.67 | .81  | 0.85 | .175                |
| A5MRS2-MG                |                        |                        |                         | 5/16              | 1/8              | 9/16     | 1.78 | 1.02 | 1.02 | .188                |
| A5MRS4-MG                |                        |                        |                         | 5/16              | 1/4              | 11/16    | 1.90 | 1.02 | 1.02 | .188                |
| A5MRS6-MG                |                        |                        |                         | 5/16              | 3/8              | 13/16    | 1.90 | 1.02 | 1.02 | .188                |
| A6MRS4-MG                | PPB6MRS4-MG            | PP6MRS4                | FB6MRS4-HBLK            | 3/8               | 1/4              | 13/16    | 1.90 | 1.02 | 1.02 | .250                |
| A6MRS6-MG                | PPB6MRS6-MG            | PP6MRS6                | FB6MRS6-HBLK            | 3/8               | 3/8              | 13/16    | 1.90 | 1.02 | 1.02 | .250                |
| A8MRS4-MG                |                        |                        |                         | 1/2               | 1/4              | 13/16    | 2.10 | 1.20 | 1.20 | .240                |
| A8MRS6-MG                |                        | PP8MRS6                |                         | 1/2               | 3/8              | 13/16    | 2.10 | 1.20 | 1.20 | .375                |
| A8MRS8-MG                |                        | PP8MRS8                |                         | 1/2               | 1/2              | 1        | 2.32 | 1.20 | 1.20 | .375                |

\*Part consists of tee union and tube stem adaptor.

Note: Assemblies with metal gripper collets are permanent. Assemblies with plastic collets can be taken apart.



### WARNING

These products can expose you to chemicals including CARBON BLACK, which is known to the state of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).