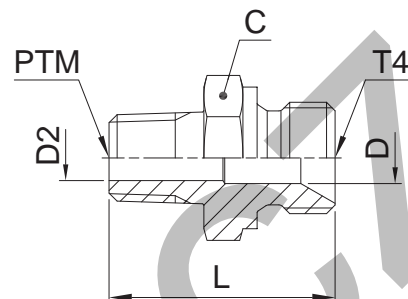


## Adapters

## FMK4 Male stud connector

BSPP 60° Cone end (ISO 8434-6) / Male NPTF\* thread (SAE J476)

\*Stainless Steel = NPT to prevent galling



| Thread<br>BSPP<br>T4 | Thread<br>NPT/NPTF<br>PTM | C<br>mm | D<br>mm | D2<br>mm | L<br>mm | Weight<br>(steel)<br>g/1 piece | Adapter<br>Steel  | Adapter<br>Stainless Steel | PN (bar) |     |
|----------------------|---------------------------|---------|---------|----------|---------|--------------------------------|-------------------|----------------------------|----------|-----|
|                      |                           |         |         |          |         |                                |                   |                            | S        | SS  |
| 1/8-28               | 1/8-27                    | 14      | 3.5     | 3.5      | 24      | 17                             | <b>2FMK4S</b>     | <b>2FMK4SS</b>             | 350      | 350 |
| 1/8-28               | 1/4-18                    | 14      | 3.5     | 3.5      | 29      | 21                             | <b>2-4FMK4S</b>   | <b>2-4FMK4SS</b>           | 350      | 350 |
| 1/4-19               | 1/8-27                    | 19      | 4.7     | 4.7      | 29      | 24                             | <b>4FMK4S</b>     | <b>4FMK4SS</b>             | 350      | 350 |
| 1/4-19               | 1/4-18                    | 19      | 4.7     | 4.7      | 33      | 33                             | <b>4-4FMK4S</b>   | <b>4-4FMK4SS</b>           | 350      | 350 |
| 1/4-19               | 3/8-18                    | 19      | 4.7     | 4.7      | 33      | 41                             | <b>4-6FMK4S</b>   | <b>4-6FMK4SS</b>           | 350      | 350 |
| 1/4-19               | 1/2-14                    | 22      | 4.7     | 4.7      | 40      | 80                             | <b>4-8FMK4S</b>   | <b>4-8FMK4SS</b>           | 350      | 350 |
| 3/8-19               | 1/4-18                    | 22      | 7.9     | 7.0      | 35      | 45                             | <b>6FMK4S</b>     | <b>6FMK4SS</b>             | 350      | 350 |
| 3/8-19               | 3/8-18                    | 22      | 7.9     | 7.9      | 35      | 50                             | <b>6-6FMK4S</b>   | <b>6-6FMK4SS</b>           | 350      | 350 |
| 3/8-19               | 1/2-14                    | 22      | 7.9     | 7.9      | 40      | 77                             | <b>6-8FMK4S</b>   | <b>6-8FMK4SS</b>           | 350      | 350 |
| 1/2-14               | 3/8-18                    | 27      | 11.1    | 10.0     | 39      | 48                             | <b>8FMK4S</b>     | <b>8FMK4SS</b>             | 200      | 200 |
| 1/2-14               | 1/2-14                    | 27      | 11.1    | 11.1     | 43      | 93                             | <b>8-8FMK4S</b>   | <b>8-8FMK4SS</b>           | 200      | 200 |
| 1/2-14               | 3/4-14                    | 27      | 11.1    | 11.1     | 43      | 95                             | <b>8-12FMK4S</b>  | <b>8-12FMK4SS</b>          | 200      | 200 |
| 3/4-14               | 1/2-14                    | 32      | 16.7    | 13.5     | 46      | 112                            | <b>12-8FMK4S</b>  | <b>12-8FMK4SS</b>          | 200      | 200 |
| 3/4-14               | 3/4-14                    | 32      | 16.7    | 16.7     | 46      | 124                            | <b>12FMK4S</b>    | <b>12FMK4SS</b>            | 200      | 200 |
| 3/4-14               | 1-11 1/2                  | 36      | 16.7    | 16.7     | 51      | 150                            | <b>12-16FMK4S</b> | <b>12-16FMK4SS</b>         | 200      | 200 |
| 1-11                 | 3/4-14                    | 41      | 22.2    | 18.0     | 50      | 188                            | <b>16-12FMK4S</b> | <b>16-12FMK4SS</b>         | 120      | 120 |
| 1-11                 | 1-11 1/2                  | 41      | 22.2    | 22.2     | 55      | 234                            | <b>16FMK4S</b>    | <b>16FMK4SS</b>            | 120      | 120 |
| 1 1/4-11             | 1 1/4-11 1/2              | 50      | 28.6    | 28.6     | 64      | 360                            | <b>20FMK4S</b>    | <b>20FMK4SS</b>            | 105      | 105 |
| 1 1/2-11             | 1 1/2-11 1/2              | 55      | 33.3    | 38.0     | 69      | 510                            | <b>24FMK4S</b>    | <b>24FMK4SS</b>            | 105      | 105 |

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

$$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$$

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.