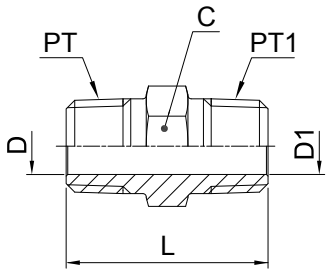
## Adapters

# FF Male nipple

Male NPTF* thread (SAE J476) / Male NPTF* thread (SAE J476)
SAE 140137
*Stainless Steel = NPT to prevent galling




| Thread NPT/NPTF PT | Thread NPT/NPTF PT1 | C mm | D mm | D1 mm | L mm | Weight (steel) g/1 piece | Adapter Steel | Adapter Stainless Steel | PN (bar) S | PN (bar) SS |
|---|---|---|---|---|---|---|---|---|---|---|
| 1/8-27 | 1/8-27 | 11 | 4.8 | 4.8 | 27 | 11 | **1/8 FF-S** | **1/8FFMSS** | 420 | 420 |
| 1/4-18 | 1/8-27 | 16 | 7.1 | 4.8 | 32 | 31 | **1/4 X 1/8 FF-S** | **1/4X1/8FFMSS** | 420 | 420 |
| 1/4-18 | 1/4-18 | 16 | 7.1 | 7.1 | 37 | 28 | **1/4 FF-S** | **1/4FFMSS** | 420 | 420 |
| 3/8-18 | 1/8-27 | 19 | 10.3 | 4.8 | 32 | 45 | **3/8 X 1/8 FF-S** | **3/8X1/8FFMSS** | 420 | 420 |
| 3/8-18 | 1/4-18 | 19 | 10.3 | 7.0 | 37 | 51 | **3/8 X 1/4 FF-S** | **3/8X1/4FFMSS** | 420 | 420 |
| 3/8-18 | 3/8-18 | 19 | 10.3 | 10.3 | 37 | 40 | **3/8 FF-S** | **3/8FFMSS** | 420 | 420 |
| 1/2-14 | 1/8-27 | 22.2 | 13.5 | 4.8 | 39 | 58 | **1/2 X 1/8 FF-S** | **1/2X1/8FFMSS** | 420 | 420 |
| 1/2-14 | 1/4-18 | 22.2 | 13.5 | 7.1 | 43 | 88 | **1/2 X 1/4 FF-S** | **1/2X1/4FFMSS** | 420 | 420 |
| 1/2-14 | 3/8-18 | 22.2 | 13.5 | 10.3 | 43 | 71 | **1/2 X 3/8 FF-S** | **1/2X3/8FFMSS** | 420 | 420 |
| 1/2-14 | 1/2-14 | 22.2 | 13.5 | 13.5 | 48 | 71 | **1/2FFMS** | **1/2FFMSS** | 420 | 420 |
| 3/4-14 | 1/4-18 | 28.6 | 18.3 | 7.1 | 45 | 104 | **3/4 X 1/4 FF-S** | **3/4X1/4FFMSS** | 380 | 380 |
| 3/4-14 | 3/8-18 | 28.6 | 18.3 | 10.3 | 45 | 134 | **3/4 X 3/8 FF-S** | **3/4X3/8FFMSS** | 380 | 380 |
| 3/4-14 | 1/2-14 | 28.6 | 18.3 | 13.5 | 50 | 161 | **3/4 X 1/2 FF-S** | **3/4X1/2FFMSS** | 380 | 380 |
| 3/4-14 | 3/4-14 | 28.6 | 18.3 | 18.3 | 50 | 104 | **3/4 FF-S** | **3/4FFMSS** | 380 | 380 |
| 1-11.5 | 1-11.5 | 35 | 23.8 | 23.8 | 59 | 179 | **1 FF-S** | **1FFMSS** | 380 | 380 |
| 1-11.5 | 1/4-18 | 35 | 23.8 | 7.1 | 50 | 188 | **1 X 1/4 FF-S** | **1X1/4FFMSS** | 380 | 380 |
| 1-11.5 | 3/4-14 | 35 | 23.8 | 18.3 | 53 | 195 | **1 X 3/4 FF-S** | **1X3/4FFMSS** | 380 | 380 |
| 1 1/4-11.5 | 1-11.5 | 44.5 | 31.8 | 23.8 | 62 | 256 | **1 1/4 X 1 FF-S** | **11/4X1FFMSS** | 350 | 350 |
| 1 1/4-11.5 | 1 1/4-11.5 | 44.5 | 31.8 | 31.8 | 63 | 256 | **1 1/4 FF-S** | **11/4FFMSS** | 350 | 350 |
| 1 1/2-11.5 | 1-11.5 | 50.8 | 38.1 | 23.8 | 65 | 341 | **1 1/2 X 1 FF-S** | **11/2X1FFMX** | 210 | 210 |
| 1 1/2-11.5 | 1 1/2-11.5 | 50.8 | 38.1 | 38.1 | 66 | 364 | **1 1/2 FF-S** | **11/2FFMSS** | 210 | 210 |
| 2-11.5 | 2-11.5 | 63.5 | 49.2 | 49.2 | 72 | 848 | **2 FF-S** | **2FFMSS** | 170 | 170 |

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.



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