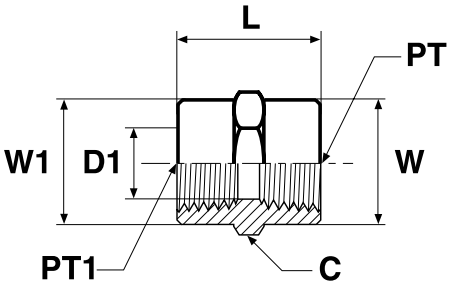
## GG Female thread coupling

Female NPTF* thread (SAE J476) / Female NPTF* thread (SAE J476)
SAE 140138
*Stainless Steel = NPT to prevent galling




| Thread NPT/NPTF PT | Thread NPT/NPTF PT1 | C mm | D1 mm | L mm | W mm | W1 mm | Weight (steel) g/1 piece | Adapter Steel | Adapter Stainless Steel | PN (bar) S | PN (bar) SS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1/8-27 | 1/8-27 | 16 | 8.3 | 19 | 16 | 16 | 19 | **1/8 GG-S** | **1/8 GG-SS** | 420 | 420 |
| 1/4-18 | 1/8-27 | 19 | 8.3 | 24 | 19 | 16 | 35 | **1/4 X 1/8 GG-S** | **1/4 X 1/8 GG-SS** | 420 | 420 |
| 1/4-18 | 1/4-18 | 19 | 10.7 | 29 | 19 | 19 | 45 | **1/4 GG-S** | **1/4 GG-SS** | 420 | 420 |
| 3/8-18 | 1/8-27 | 22.2 | 8.3 | 26 | 22 | 16 | 56 | **3/8 X 1/8 GG-S** | **3/8 X 1/8 GG-SS** | 420 | 420 |
| 3/8-18 | 1/4-18 | 22.2 | 10.7 | 29 | 22 | 19 | 56 | **3/8 X 1/4 GG-S** | **3/8 X 1/4 GG-SS** | 420 | 420 |
| 3/8-18 | 3/8-18 | 22.2 | 14.2 | 29 | 22 | 22 | 62 | **3/8 GG-S** | **3/8 GG-SS** | 420 | 420 |
| 1/2-14 | 1/4-18 | 28.6 | 10.7 | 35 | 29 | 19 | 117 | **1/2 X 1/4 GG-S** | **1/2 X 1/4 GG-SS** | 350 | 350 |
| 1/2-14 | 3/8-18 | 28.6 | 14.2 | 38 | 29 | 22 | 100 | **1/2 X 3/8 GG-S** | **1/2 X 3/8 GG-SS** | 350 | 350 |
| 1/2-14 | 1/2-14 | 28.6 | 17.5 | 38 | 29 | 29 | 112 | **1/2 GG-S** | **1/2 GG-SS** | 350 | 350 |
| 3/4-14 | 1/4-18 | 35 | 10.7 | 39 | 35 | 19 | 150 | **3/4 X 1/4 GG-S** | **3/4 X 1/4 GG-SS** | 280 | 280 |
| 3/4-14 | 1/2-14 | 35 | 17.5 | 48 | 35 | 29 | 134 | **3/4 X 1/2 GG-S** | **3/4 X 1/2 GG-SS** | 280 | 280 |
| 3/4-14 | 3/4-14 | 35 | 22.8 | 39 | 35 | 35 | 156 | **3/4 GG-S** | **3/4GG-SS** | 280 | 280 |
| 1-11.5 | 1-11.5 | 41.3 | 28.6 | 48 | 41 | 41 | 289 | **1 GG-S** | **1 GG-SS** | 210 | 210 |
| 1-11.5 | 1/2-14 | 41.3 | 17.5 | 45 | 41 | 29 | 235 | **1 X 1/2 GG-S** | **1 X 1/2 GG-SS** | 210 | 210 |
| 1-11.5 | 3/4-14 | 41.3 | 22.8 | 45 | 41 | 35 | 239 | **1 X 3/4 GG-S** | **1 X 3/4 GG-SS** | 210 | 210 |
| 1 1/4-11.5 | 1 1/4-11.5 | 50.8 | 37.4 | 49 | 51 | 51 | 340 | **1 1/4 GG-S** | **1 1/4 GG-SS** | 170 | 170 |
| 1 1/4-11.5 | 1-11.5 | 50.8 | 28.6 | 49 | 51 | 41 | 182 | **1 1/4 X 1 GG-S** | **1 1/4 X 1 GG-SS** | 170 | 170 |
| 1 1/2-11.5 | 1 1/2-11.5 | 60.3 | 43.4 | 49 | 60 | 60 | 706 | **1 1/2 GG-S** | **1 1/2 GG-SS** | 140 | 140 |
| 1 1/2-11.5 | 1 1/4-11.5 | 60.3 | 37.4 | 49 | 60 | 60 | 531 | **1 1/2 X 1 1/4 GG-S** | **1 1/2 X 1 1/4 GG-SS** | 140 | 140 |
| 2-11.5 | 2-11.5 | 73 | 55.5 | 50 | 73 | 73 | 814 | **2 GG-S** | **2 GG-SS** | 140 | 140 |

Order codes shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

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

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

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