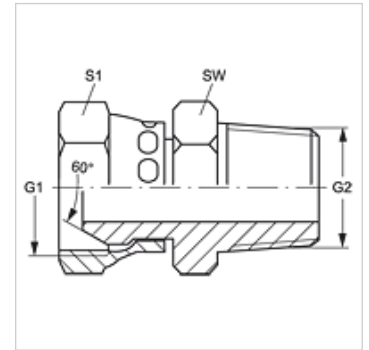


# G AN HN

## Screw-in sockets

### Properties

|                       |                       |
|-----------------------|-----------------------|
| <b>Connection 1</b>   | NPT nut thread (NPSM) |
| <b>Sealing form 1</b> | 60° outer cone        |
| <b>Connection 2</b>   | NPT external threads  |
| <b>Sealing form 2</b> | thread seal           |
| <b>Design</b>         | Screw-in sockets      |
| <b>Construction</b>   | straight              |
| <b>Material</b>       | Steel                 |
| <b>Surface</b>        | electro galvanised    |



| Item           |                  |                  |         |    |
|----------------|------------------|------------------|---------|----|
| Identification | G1               | G2               | AF (mm) | S1 |
| G AN 02 HN     | 1/8" -27 NPT     | 1/8" -27 NPT     | 14      | 14 |
| G AN 04 HN     | 1/4" -18 NPT     | 1/4" -18 NPT     | 18      | 18 |
| G AN 04 HN 02  | 1/4" -18 NPT     | 1/8" -27 NPT     | 16      | 18 |
| G AN 04 HN 06  | 1/4" -18 NPT     | 3/8" -18 NPT     | 18      | 18 |
| G AN 06 HN     | 3/8" -18 NPT     | 3/8" -18 NPT     | 22      | 22 |
| G AN 06 HN 04  | 3/8" -18 NPT     | 1/4" -18 NPT     | 21      | 22 |
| G AN 06 HN 08  | 3/8" -18 NPT     | 1/2" -14 NPT     | 22      | 22 |
| G AN 08 HN     | 1/2" -14 NPT     | 1/2" -14 NPT     | 25      | 25 |
| G AN 08 HN 04  | 1/2" -14 NPT     | 1/4" -18 NPT     | 24      | 25 |
| G AN 08 HN 06  | 1/2" -14 NPT     | 3/8" -18 NPT     | 24      | 25 |
| G AN 08 HN 12  | 1/2" -14 NPT     | 3/4" -14 NPT     | 29      | 25 |
| G AN 12 HN     | 3/4" -14 NPT     | 3/4" -14 NPT     | 32      | 32 |
| G AN 12 HN 08  | 3/4" -14 NPT     | 1/2" -14 NPT     | 32      | 32 |
| G AN 12 HN 16  | 3/4" -14 NPT     | 1" -11.5 NPT     | 35      | 38 |
| G AN 16 HN     | 1" -11.5 NPT     | 1" -11.5 NPT     | 38      | 38 |
| G AN 16 HN 12  | 1" -11.5 NPT     | 3/4" -14 NPT     | 38      | 38 |
| G AN 20 HN     | 1.1/4" -11.5 NPT | 1.1/4" -11.5 NPT | 48      | 48 |
| G AN 24 HN 16  | 1.1/2" -11.5 NPT | 1" -11.5 NPT     | 45      | 54 |
| G AN 24 HN     | 1.1/2" -11.5 NPT | 1.1/2" -11.5 NPT | 54      | 54 |
| G AN 32 HN     | 2" -11.5 NPT     | 2" -11.5 NPT     | 67      | 67 |

SW, S1, S2 = With across flats