

# GE HN AJ VA

## Screw-in sockets

### Properties

|                |                      |
|----------------|----------------------|
| Connection 1   | NPT external threads |
| Sealing form 1 | thread seal          |
| Connection 2   | UN/UNF nut threads   |
| Sealing form 2 | 74° inner cone       |
| Design         | Screw-in sockets     |
| Construction   | straight             |
| Material       | Stainless steel      |



### Item

| Identification    | G1               | G2             | AF<br>(mm) | S1 |
|-------------------|------------------|----------------|------------|----|
| GE HN 02 AJ 04 VA | 1/8" -27 NPT     | 7/16"-20 UNF   | 14         | 14 |
| GE HN 02 AJ 05 VA | 1/8" -27 NPT     | 1/2"-20 UNF    | 14         | 17 |
| GE HN 02 AJ 06 VA | 1/8" -27 NPT     | 9/16"-18 UNF   | 17         | 14 |
| GE HN 04 AJ VA    | 1/4" -18 NPT     | 7/16"-20 UNF   | 14         | 14 |
| GE HN 04 AJ 05 VA | 1/4" -18 NPT     | 1/2"-20 UNF    | 16         | 16 |
| GE HN 04 AJ 06 VA | 1/4" -18 NPT     | 9/16"-18 UNF   | 17         | 17 |
| GE HN 04 AJ 08 VA | 1/4" -18 NPT     | 3/4"-16 UNF    | 19         | 22 |
| GE HN 06 AJ 04 VA | 3/8" -18 NPT     | 7/16"-20 UNF   | 19         | 14 |
| GE HN 06 AJ 05 VA | 3/8" -18 NPT     | 1/2"-20 UNF    | 19         | 17 |
| GE HN 06 AJ VA    | 3/8" -18 NPT     | 9/16"-18 UNF   | 19         | 17 |
| GE HN 06 AJ 08 VA | 3/8" -18 NPT     | 3/4"-16 UNF    | 22         | 22 |
| GE HN 06 AJ 10 VA | 3/8" -18 NPT     | 7/8"-14 UNF    | 22         | 27 |
| GE HN 08 AJ 06 VA | 1/2" -14 NPT     | 9/16"-18 UNF   | 25         | 19 |
| GE HN 08 AJ VA    | 1/2" -14 NPT     | 3/4"-16 UNF    | 22         | 22 |
| GE HN 08 AJ 10 VA | 1/2" -14 NPT     | 7/8"-14 UNF    | 25         | 25 |
| GE HN 08 AJ 12 VA | 1/2" -14 NPT     | 1.1/16" -12 UN | 27         | 32 |
| GE HN 12 AJ 08 VA | 3/4" -14 NPT     | 3/4"-16 UNF    | 27         | 22 |
| GE HN 12 AJ 10 VA | 3/4" -14 NPT     | 7/8"-14 UNF    | 32         | 27 |
| GE HN 12 AJ VA    | 3/4" -14 NPT     | 1.1/16" -12 UN | 27         | 32 |
| GE HN 12 AJ 16 VA | 3/4" -14 NPT     | 1.5/16" -12 UN | 32         | 38 |
| GE HN 16 AJ 12 VA | 1" -11.5 NPT     | 1.1/16" -12 UN | 27         | 38 |
| GE HN 16 AJ VA    | 1" -11.5 NPT     | 1.5/16" -12 UN | 36         | 38 |
| GE HN 20 AJ VA    | 1.1/4" -11.5 NPT | 1.5/8" -12 UN  | 46         | 50 |
| GE HN 24 AJ VA    | 1.1/2" -11.5 NPT | 1.7/8" -12 UN  | 58         | 58 |

SW, S1, S2 = With across flats

### Product versions

GE HN AJ Screw-in sockets, Steel