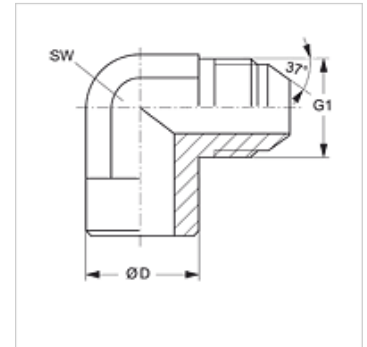
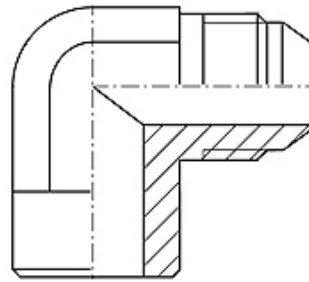


# WSA HJ

Welded on adapter, angle 90°

## Properties

|                       |                                       |
|-----------------------|---------------------------------------|
| <b>Connection 1</b>   | Welded on socket                      |
| <b>Connection 2</b>   | UN/UNF external threads               |
| <b>Sealing form 2</b> | 74° outer cone                        |
| <b>Design</b>         | Welded on adapters                    |
| <b>Construction</b>   | Angle 90°                             |
| <b>Material</b>       | Steel                                 |
| <b>Surface</b>        | phosphate treated and oiled (Znphr5f) |



## Item

| Identification | G1             | Ø D<br>(mm) | AF<br>(mm) |
|----------------|----------------|-------------|------------|
| WSA 04 HJ 15   | 7/16"-20 UNF   | 15          | 11         |
| WSA 05 HJ 15   | 1/2"-20 UNF    | 15          | 13         |
| WSA 06 HJ 15   | 9/16"-18 UNF   | 15          | 14         |
| WSA 08 HJ 20   | 3/4"-16 UNF    | 20          | 19         |
| WSA 10 HJ 23   | 7/8" -14 UNF   | 23          | 22         |
| WSA 12 HJ 28   | 1.1/16" -12 UN | 28          | 27         |
| WSA 14 HJ 34   | 1.3/16" -12 UN | 34          | 33         |
| WSA 16 HJ 35   | 1.5/16" -12 UN | 35          | 33         |
| WSA 20 HJ 42   | 1.5/8" -12 UN  | 42          | 41         |

AF = Width across flats