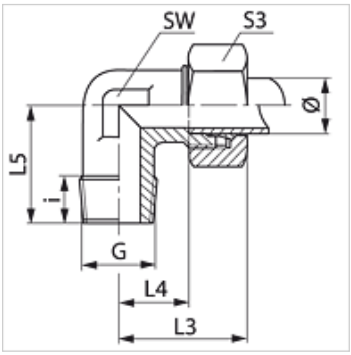
# WRK
Racor de rosca macho; ángulo de 90°

HANSA-FLEX

## Características

| | |
|---|---|
| **Conexión 1** | Roscas exteriores BSPT cónicas |
| **Forma de obturación 1** | obturación de rosca |
| **Conexión 2** | Rosca exterior métrica, cilíndrica |
| **Forma de obturación 2** | Cono interior de 24° |
| **Construcción** | Racor de rosca macho |
| **Forma constructiva** | Ángulo de 90° |
| **Norma** | DIN 2353<br>ISO 8434-1 |
| **Volumen de suministro** | Tubuladura con tuerca de racor y anillo cortante |
| **Material** | Acero |
| **Protección de la superficie** | con revestimiento galvanizado |






## Nota

Para obtener información acerca del montaje, la instalación, la carga de presión y las temperaturas de servicio admisibles, consulte la Información técnica de los racores de tubo.

## Artículo

| Denominación | Serie | Presión de servicio en bar | Ø exterior tubo (mm) | G | i (mm) | L3 (mm) | L4 (mm) | L5 (mm) | SW (mm) | S3 |
|---|---|---|---|---|---|---|---|---|---|---|
| **WR 04 LL** | LL | PN 100 | 4 | R 1/8" K | 8 | 21 | 11,0 | 18 | 11 | 10 |
| **WR 05 LL** | LL | PN 100 | 5 | R 1/8" K | 8 | 22 | 10,0 | 17 | 11 | 12 |
| **WR 06 LL** | LL | PN 100 | 6 | R 1/8" K | 8 | 22 | 10,0 | 17 | 11 | 12 |
| **WR 08 LL** | LL | PN 100 | 8 | R 1/8" K | 8 | 23 | 11,5 | 20 | 12 | 14 |
| **WR 10 LL** | LL | PN 100 | 10 | R 1/4" K | 12 | 27 | 15,5 | 26 | 14 | 17 |
| **WR 12 LL** | LL | PN 100 | 12 | R 1/4" K | 12 | 27 | 15,0 | 27 | 17 | 19 |
| **WR NW 04 HL** | L | PN 315 | 6 | R 1/8" K | 8 | 27 | 12,0 | 20 | 12 | 14 |
| **WR NW 04 HL 1/4** | L | PN 315 | 6 | R 1/4" K | 12 | 29 | 14,0 | 26 | 12 | 14 |
| **WR NW 04 HL 3/8** | L | PN 315 | 6 | R 3/8" K | 12 | 29 | 14,0 | 26 | 12 | 14 |
| **WR NW 06 HL 1/8** | L | PN 315 | 8 | R 1/8" K | 8 | 29 | 14,0 | 26 | 12 | 17 |
| **WR NW 06 HL** | L | PN 315 | 8 | R 1/4" K | 12 | 29 | 14,0 | 26 | 12 | 17 |
| **WR NW 06 HL 3/8** | L | PN 315 | 8 | R 3/8" K | 12 | 34 | 19,0 | 28 | 17 | 17 |
| **WR NW 06 HL 1/2** | L | PN 315 | 8 | R 1/2" K | 13 | 34 | 19,0 | 30 | 17 | 17 |
| **WR NW 08 HL 1/8** | L | PN 315 | 10 | R 1/8" K | 8 | 30 | 15,0 | 26 | 14 | 19 |
| **WR NW 08 HL** | L | PN 315 | 10 | R 1/4" K | 12 | 30 | 15,0 | 27 | 14 | 19 |
| **WR NW 08 HL 3/8** | L | PN 315 | 10 | R 3/8" K | 12 | 32 | 17,0 | 28 | 17 | 19 |
| **WR NW 08 HL 1/2** | L | PN 316 | 10 | R 1/2" K | 14 | 38 | 23,0 | 34 | 19 | 19 |
| **WR NW 10 HL 1/4** | L | PN 315 | 12 | R 1/4" K | 12 | 32 | 17,0 | 28 | 17 | 22 |
| **WR NW 10 HL** | L | PN 315 | 12 | R 3/8" K | 12 | 32 | 17,0 | 28 | 17 | 22 |
| **WR NW 10 HL 1/2** | L | PN 315 | 12 | R 1/2" K | 14 | 38 | 23,0 | 34 | 19 | 22 |
| **WRK NW 10 HL 3/4** | L | PN 315 | 12 | R 3/4" K | 14 | 36 | 21,0 | 34 | 19 | 22 |
| **WR NW 13 HL 1/4** | L | PN 315 | 15 | R 1/4" K | 12 | 36 | 21,0 | 30 | 19 | 27 |
| **WR NW 13 HL 3/8** | L | PN 315 | 15 | R 3/8" K | 12 | 36 | 21,0 | 34 | 19 | 27 |
| **WR NW 13 HL** | L | PN 315 | 15 | R 1/2" K | 14 | 36 | 21,0 | 34 | 19 | 27 |
| **WR NW 16 HL 3/8** | L | PN 315 | 18 | R 3/8" K | 12 | 40 | 23,5 | 34 | 24 | 32 |
| **WR NW 16 HL** | L | PN 315 | 18 | R 1/2" K | 14 | 40 | 23,5 | 36 | 24 | 32 |
| **WR NW 16 HL 3/4** | L | PN 160 | 18 | R 3/4" K | 16 | 36 | 27,5 | 44 | 27 | 32 |
| **WRK NW 20 HL** | L | PN 160 | 22 | R 3/4" K | 16 | 44 | 27,5 | 31 | 27 | 36 |
| **WR NW 03 HS** | S | PN 400 | 6 | R 1/4" K | 12 | 31 | 16,0 | 26 | 12 | 17 |
| **WR NW 04 HS** | S | PN 400 | 8 | R 1/4" K | 12 | 32 | 17,0 | 27 | 17 | 19 |
| **WR NW 06 HS** | S | PN 400 | 10 | R 3/8" K | 12 | 34 | 17,5 | 28 | 17 | 22 |
| **WR NW 08 HS** | S | PN 400 | 12 | R 3/8" K | 12 | 38 | 21,5 | 28 | 17 | 24 |
| **WR NW 08 HS 1/2** | S | PN 400 | 12 | R 1/2" K | 14 | 40 | 23,5 | 34 | 19 | 24 |
| **WR NW 10 HS** | S | PN 400 | 14 | R 1/2" K | 14 | 40 | 22,0 | 32 | 19 | 27 |
| **WR NW 13 HS** | S | PN 400 | 16 | R 1/2" K | 14 | 43 | 24,5 | 32 | 24 | 30 |
| **WR NW 13 HS 3/8** | S | PN 400 | 16 | R 3/8" K | 12 | 43 | 24,5 | 32 | 24 | 30 |
| **WR NW 16 HS 1/2** | S | PN 400 | 20 | R 1/2" K | 14 | 48 | 26,5 | 42 | 27 | 36 |

Serie: LL = muy ligero  L = ligero  S = pesado – PN = presión nominal  PB = presión de servicio máx. – Ø = diámetro exterior tubo

*Hemos revisado cuidadosamente esta publicación, pero no obstante no podemos excluir los errores y no garantizamos los datos que constan aquí.*

## Variantes de producto

| | |
|---|---|
| **WRK MG** | Racor de rosca macho; ángulo de 90°, Latón |
| **WRK VA** | Racor de rosca macho; ángulo de 90°, Acero fino |
| **XWRK** | Racor de rosca macho; ángulo de 90°, Acero |