

## Winkel Einschraubverschraubung Serie C-WE-R-K



Grundkörper mit Mutter und Schneidring



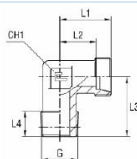
B4-Schneidring



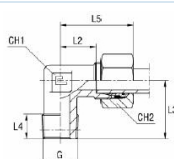
B3-Schneidring

|                       |                                                                                  |
|-----------------------|----------------------------------------------------------------------------------|
| Bauart                | Schneidringverschraubung, mit B3 oder B4-Schneidring                             |
| Einschraubgewinde     | 1/8...1 1/2" BSPT, mit elastischer Dichtung                                      |
| Rohr Außendurchmesser | 4...42 mm                                                                        |
| Werkstoff             | Stahl verzinkt                                                                   |
| Entsprechend Norm     | EN ISO 8434-1 (DIN 2353)                                                         |
| Medium                | neutrale Flüssigkeiten und Gase, die die verwendeten Werkstoffe nicht angreifen  |
| Mediumstemperatur     | B3-Schneidring -40...+120°C<br>B4-Schneidring NBR -25...+100°C (FKM auf Anfrage) |
| Betriebsdruck         | Nenn Druck laut Tabelle                                                          |

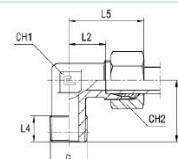
### Abmessungen



Grundkörper



mit B4-Schneidring

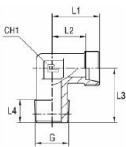
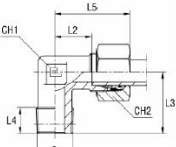
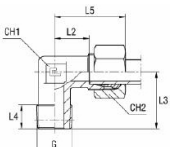


mit B3-Schneidring

| Serie | PN<br>[bar] | Rohrdurchmesser | G     | L1 | L2   | L3 | L4 | L5 | CH1 | CH2 | Typ<br>Grundkörper | Typ<br>B4-Ring | Typ<br>B3-Ring |
|-------|-------------|-----------------|-------|----|------|----|----|----|-----|-----|--------------------|----------------|----------------|
| LL    | 100         | 4               | 1/8   | 15 | 11   | 17 | 8  | 21 | 9   | 10  | C-WE04LLR1/8KX     | -              | C-WE04LLR1/8K  |
|       |             | 6               | 1/8   | 15 | 9,5  | 17 | 8  | 21 | 9   | 12  | C-WE06LLR1/8KX     | -              | C-WE06LLR1/8K  |
|       |             | 8               | 1/8   | 17 | 11,5 | 20 | 8  | 23 | 12  | 14  | C-WE08LLR1/8KX     | -              | C-WE08LLR1/8K  |
| L     | 315         | 6               | 1/8   | 19 | 12   | 20 | 8  | 27 | 12  | 14  | C-WE06LR1/8KX      | C-WE06ZLR1/8K  | C-WE06LR1/8K   |
|       |             | 8               | 1/4   | 21 | 14   | 26 | 12 | 29 | 12  | 17  | C-WE08LR1/4KX      | C-WE08ZLR1/4K  | C-WE08LR1/4K   |
|       |             | 10              | 1/4   | 22 | 15   | 27 | 12 | 30 | 14  | 19  | C-WE10LR1/4KX      | C-WE10ZLR1/4K  | C-WE10LR1/4K   |
|       |             | 12              | 3/8   | 24 | 17   | 28 | 12 | 32 | 17  | 22  | C-WE12LR3/8KX      | C-WE12ZLR3/8K  | C-WE12LR3/8K   |
|       |             | 15              | 1/2   | 28 | 21   | 34 | 14 | 36 | 19  | 27  | C-WE15LR1/2KX      | C-WE15ZLR1/2K  | C-WE15LR1/2K   |
|       |             | 18              | 1/2   | 31 | 23,5 | 36 | 14 | 40 | 24  | 32  | C-WE18LR1/2KX      | C-WE18ZLR1/2K  | C-WE18LR1/2K   |
|       | 160         | 22              | 3/4   | 35 | 27,5 | 42 | 16 | 44 | 27  | 36  | C-WE22LR3/4KX      | C-WE22ZLR3/4K  | C-WE22LR3/4K   |
|       |             | 28              | 1     | 38 | 30,5 | 48 | 18 | 47 | 36  | 41  | C-WE28LR1KX        | C-WE28ZLR1K    | C-WE28LR1K     |
|       |             | 35              | 1 1/4 | 45 | 34,5 | 54 | 20 | 56 | 41  | 50  | C-WE35LR11/4KX     | C-WE35ZLR11/4K | C-WE35LR11/4K  |
|       |             | 42              | 1 1/2 | 51 | 40   | 61 | 22 | 63 | 50  | 60  | C-WE42LR11/2KX     | C-WE42ZLR11/2K | C-WE42LR11/2K  |



## Abmessungen

| <div></div> <div></div> <div></div> |             |                 |       |                    |      |    |     |    |     |                    |                    |                |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|-------|--------------------|------|----|-----|----|-----|--------------------|--------------------|----------------|----------------|
| Grundkörper                                                                                                                                                                                                                                                                              |             |                 |       | mit B4-Schneidring |      |    |     |    |     | mit B3-Schneidring |                    |                |                |
| Serie                                                                                                                                                                                                                                                                                    | PN<br>[bar] | Rohrdurchmesser | G     | L1                 | L2   | L3 | L4  | L5 | CH1 | CH2                | Typ<br>Grundkörper | Typ<br>B4-Ring | Typ<br>B3-Ring |
| S                                                                                                                                                                                                                                                                                        | 630         | 6               | 1/4   | 23                 | 16   | 26 | 12  | 31 | 12  | 17                 | C-WE06SR1/4KX      | C-WE06ZSR1/4K  | C-WE06SR1/4K   |
|                                                                                                                                                                                                                                                                                          |             | 8               | 1/4   | 24                 | 17   | 27 | 12  | 32 | 14  | 19                 | C-WE08SR1/4KX      | C-WE08ZSR1/4K  | C-WE08SR1/4K   |
|                                                                                                                                                                                                                                                                                          |             | 10              | 3/8   | 25                 | 17,5 | 28 | 12  | 34 | 17  | 22                 | C-WE10SR3/8KX      | C-WE10ZSR3/8K  | C-WE10SR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 12              | 3/8   | 29                 | 21,5 | 28 | 12  | 38 | 17  | 24                 | C-WE12SR3/8KX      | C-WE12ZSR3/8K  | C-WE12SR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 14              | 1/2   | 30                 | 22   | 32 | 14  | 40 | 19  | 27                 | C-WE14SR1/2KX      | C-WE14ZSR1/2K  | C-WE14SR1/2K   |
|                                                                                                                                                                                                                                                                                          | 400         | 16              | 1/2   | 33                 | 24,5 | 32 | 14  | 43 | 24  | 30                 | C-WE16SR1/2KX      | C-WE16ZSR1/2K  | C-WE16SR1/2K   |
|                                                                                                                                                                                                                                                                                          |             | 20              | 3/4   | 37                 | 26,5 | 42 | 16  | 48 | 27  | 36                 | C-WE20SR3/4KX      | C-WE20ZSR3/4K  | C-WE20SR3/4K   |
|                                                                                                                                                                                                                                                                                          |             | 25              | 1     | 42                 | 30   | 48 | 18  | 54 | 36  | 46                 | C-WE25SR1KX        | C-WE25ZSR1K    | C-WE25SR1K     |
|                                                                                                                                                                                                                                                                                          |             | 30              | 1 1/4 | 49                 | 35,5 | 54 | 20  | 62 | 41  | 50                 | C-WE30SR11/4KX     | C-WE30ZSR11/4K | C-WE30SR11/4K  |
| 315                                                                                                                                                                                                                                                                                      | 38          | 1 1/2           | 57    | 41                 | 61   | 22 | 72  | 50 | 60  | C-WE38SR11/2KX     | C-WE38ZSR11/2K     | C-WE38SR11/2K  |                |
| L                                                                                                                                                                                                                                                                                        | 315         | 6               | 1/4   | 21                 | 14   | 26 | 12  | 29 | 12  | 14                 | C-WE06LR1/4KX      | C-WE06ZLR1/4K  | C-WE06LR1/4K   |
|                                                                                                                                                                                                                                                                                          |             | 8               | 1/8   | 21                 | 14   | 22 | 8   | 29 | 12  | 17                 | C-WE08LR1/8KX      | C-WE08ZLR1/8K  | C-WE08LR1/8K   |
|                                                                                                                                                                                                                                                                                          |             | 8               | 3/8   | 23                 | 16   | 28 | 12  | 31 | 17  | 17                 | C-WE08LR3/8KX      | C-WE08ZLR3/8K  | C-WE08LR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 8               | 1/2   | 26                 | 19   | 34 | 114 | 34 | 19  | 17                 | C-WE08LR1/2KX      | C-WE08ZLR1/2K  | C-WE08LR1/2K   |
|                                                                                                                                                                                                                                                                                          |             | 10              | 1/8   | 22                 | 15   | 22 | 8   | 30 | 14  | 19                 | C-WE10LR1/8KX      | C-WE10ZLR1/8K  | C-WE10LR1/8K   |
|                                                                                                                                                                                                                                                                                          |             | 10              | 3/8   | 24                 | 17   | 28 | 12  | 32 | 17  | 19                 | C-WE10LR3/8KX      | C-WE10ZLR3/8K  | C-WE10LR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 10              | 1/2   | 27                 | 20   | 34 | 14  | 35 | 19  | 19                 | C-WE10LR1/2KX      | C-WE10ZLR1/2K  | C-WE10LR1/2K   |
|                                                                                                                                                                                                                                                                                          |             | 12              | 1/4   | 24                 | 17   | 28 | 12  | 32 | 17  | 22                 | C-WE12LR1/4KX      | C-WE12ZLR1/4K  | C-WE12LR1/4K   |
|                                                                                                                                                                                                                                                                                          |             | 12              | 1/2   | 27                 | 20   | 34 | 14  | 34 | 19  | 22                 | C-WE12LR1/2KX      | C-WE12ZLR1/2K  | C-WE12LR1/2K   |
|                                                                                                                                                                                                                                                                                          |             | 15              | 3/8   | 28                 | 21   | 30 | 12  | 36 | 19  | 27                 | C-WE15LR3/8KX      | C-WE15ZLR3/8K  | C-WE15LR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 18              | 3/4   | 34                 | 26,5 | 42 | 16  | 43 | 27  | 32                 | C-WE18SR3/4KX      | C-WE18ZLR3/4K  | C-WE18LR3/4K   |
| S                                                                                                                                                                                                                                                                                        | 630         | 12              | 1/2   | 28                 | 20,5 | 32 | 14  | 37 | 19  | 24                 | C-WE12SR1/2KX      | C-WE12ZSR1/2K  | C-WE12SR1/2K   |
|                                                                                                                                                                                                                                                                                          |             | 14              | 3/8   | 30                 | 22   | 30 | 12  | 40 | 19  | 27                 | C-WE14SR3/8KX      | C-WE14ZSR3/8K  | C-WE14SR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 16              | 3/8   | 33                 | 24,5 | 37 | 12  | 43 | 24  | 30                 | C-WE16SR3/8KX      | C-WE16ZSR3/8K  | C-WE16SR3/8K   |
|                                                                                                                                                                                                                                                                                          |             | 20              | 1/2   | 37                 | 26,5 | 36 | 14  | 48 | 27  | 36                 | C-WE20SR1/2KX      | C-WE20ZSR1/2K  | C-WE20SR1/2K   |
|                                                                                                                                                                                                                                                                                          | 400         | 25              | 3/4   | 42                 | 30   | 42 | 16  | 54 | 36  | 46                 | C-WE25SR3/4KX      | C-WE25ZSR3/4K  | C-WE25SR3/4K   |
|                                                                                                                                                                                                                                                                                          |             | 30              | 1     | 49                 | 35,5 | 48 | 18  | 62 | 41  | 50                 | C-WE30SR1KX        | C-WE30ZSR1K    | C-WE30SR1K     |

Abbildungen unverbindlich

Konstruktions-, Maß- und Werkstoffänderungen vorbehalten

Pneumatik / Verbindungselemente und Kupplungen / Schneidringverschraubungen / Schneidringverschraubungen - Stahl verzinkt ISO 8434-1 (DIN 2353) / Winkelschraubverschraubung Serie C-WE-R-K

Version 11

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