

## Hogedruk-draaikoppeling Serie C-WH-RKDS



Basislichaam met moer en snijring



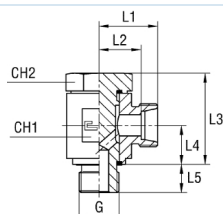
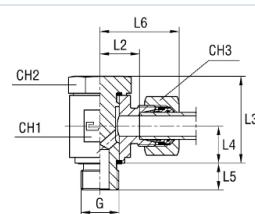
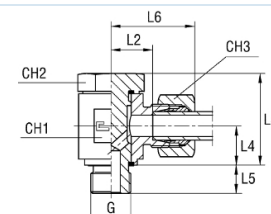
B4 -snijring



B3 -snijring

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Constructie                | Snijringkoppeling, met B3- of B4-snijring                                  |
| Inschroefdraad             | 1/8...1 1/2" BSP, met elastische afdichting                                |
| Buitendiameter van de buis | 22...42mm                                                                  |
| Materiaal                  | Staal verzinkt                                                             |
| Overeenkomstig Norm        | EN ISO 8434-1 (DIN 2353)                                                   |
| Medium                     | neutrale vloeistoffen en gasen die de gebruikte materialen niet aantasten  |
| Mediumtemperatuur          | B3-snijring -35...+100°C<br>B4-snijring NBR -35...+100°C (FKM op aanvraag) |
| Bedrijfsdruk               | Nominale druk volgens tabel                                                |

### Afmetingen

|                                                                                     |                                                                                     |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |
| Basisbehuizing                                                                      | met B4-snijring                                                                     | met B3-snijring                                                                       |

| Serie | PN [bar] | Buisdiameter | G     | L1   | L2   | L3   | L4   | L5 | L6   | CH1 | CH2 | CH3 | Type Basisbehuizing | Type met B4-ring | Type met B3-ring |
|-------|----------|--------------|-------|------|------|------|------|----|------|-----|-----|-----|---------------------|------------------|------------------|
| LL    | 100      | 4            | 1/8   | 18   | 14   | 24   | 10,5 | 8  | 24   | 17  | 17  | 10  | C-WH04LLR1/8KDSX    | -                | C-WH04LLR1/8KDS  |
|       |          | 6            | 1/8   | 18   | 12,5 | 24   | 10,5 | 8  | 24   | 17  | 17  | 12  | C-WH06LLR1/8KDSX    | -                | C-WH06LLR1/8KDS  |
|       |          | 8            | 1/8   | 19   | 13,5 | 24   | 10,5 | 8  | 25   | 17  | 17  | 14  | C-WH08LLR1/8KDSX    | -                | C-WH08LLR1/8KDS  |
| L     | 315      | 6            | 1/8   | 19   | 12   | 24   | 10,5 | 8  | 27   | 17  | 17  | 14  | C-WH06LR1/8KDSX     | C-WH06ZLR1/8KDS  | C-WH06LR1/8KDS   |
|       |          | 8            | 1/4   | 21,5 | 14,5 | 32   | 14   | 12 | 29,5 | 22  | 19  | 17  | C-WH08LR1/4KDSX     | C-WH08ZLR1/4KDS  | C-WH08LR1/4KDS   |
|       |          | 10           | 1/4   | 22,5 | 15,5 | 32   | 14   | 12 | 30,5 | 22  | 19  | 19  | C-WH10LR1/4KDSX     | C-WH10ZLR1/4KDS  | C-WH10LR1/4KDS   |
|       |          | 12           | 3/8   | 25   | 18   | 38,5 | 16,5 | 12 | 33   | 27  | 24  | 22  | C-WH12LR3/8KDSX     | C-WH12ZLR3/8KDS  | C-WH12LR3/8KDS   |
|       |          | 15           | 1/2   | 29   | 22   | 46,5 | 21,5 | 14 | 37   | 32  | 30  | 27  | C-WH15LR1/2KDSX     | C-WH15ZLR1/2KDS  | C-WH15LR1/2KDS   |
|       |          | 18           | 1/2   | 29   | 21,5 | 46,5 | 21,5 | 14 | 38   | 32  | 30  | 32  | C-WH18LR1/2KDSX     | C-WH18ZLR1/2KDS  | C-WH18LR1/2KDS   |
|       | 160      | 22           | 3/4   | 34   | 26,5 | 54   | 24   | 16 | 43   | 41  | 36  | 36  | C-WH22LR3/4KDSX     | C-WH22ZLR3/4KDS  | C-WH22LR3/4KDS   |
|       |          | 28           | 1     | 38,5 | 31   | 66,5 | 30,5 | 18 | 47,5 | 50  | 46  | 41  | C-WH28LR1KDSX       | C-WH28ZLR1KDS    | C-WH28LR1KDS     |
|       |          | 35           | 1 1/4 | 45,5 | 35   | 80   | 35,5 | 20 | 56,5 | 60  | 55  | 50  | C-WH35LR1/4KDSX     | C-WH35ZLR1/4KDS  | C-WH35LR1/4KDS   |



|  |  |    |      |      |      |    |      |    |      |    |    |    |                |                |               |
|--|--|----|------|------|------|----|------|----|------|----|----|----|----------------|----------------|---------------|
|  |  | 42 | 11/2 | 50,5 | 39,5 | 90 | 40,5 | 22 | 62,5 | 70 | 60 | 60 | WH42LR11/2KDSX | WH42ZLR11/2KDS | WH42LR11/2KDS |
|--|--|----|------|------|------|----|------|----|------|----|----|----|----------------|----------------|---------------|

## Afmetingen

|                |                 |                 |
|----------------|-----------------|-----------------|
|                |                 |                 |
| Basisbehuizing | met B4-snijring | met B3-snijring |

| Serie | PN [bar] | Buisdiameter | G     | L1   | L2   | L3   | L4   | L5 | L6   | CH1 | CH2 | CH3 | Type Basisbehuizing | Type met B4-ring   | Type met B3-ring  |
|-------|----------|--------------|-------|------|------|------|------|----|------|-----|-----|-----|---------------------|--------------------|-------------------|
| S     | 400      | 6            | 1/4   | 23,5 | 16,5 | 32   | 14   | 12 | 31,5 | 22  | 19  | 17  | C-WH06SR1/4KDS71X   | C-WH06ZSR1/4KDS71  | C-WH06SR1/4KDS71  |
|       |          | 8            | 1/4   | 23,5 | 16,5 | 32   | 14   | 12 | 31,5 | 22  | 19  | 19  | C-WH08SR1/4KDS71X   | C-WH08ZSR1/4KDS71  | C-WH08SR1/4KDS71  |
|       |          | 10           | 3/8   | 26   | 18,5 | 38,5 | 16,5 | 12 | 35   | 27  | 24  | 22  | C-WH10SR3/8KDS71X   | C-WH10ZSR3/8KDS71  | C-WH10SR3/8KDS71  |
|       |          | 12           | 3/8   | 26   | 18,5 | 38,5 | 16,5 | 12 | 35   | 27  | 24  | 24  | C-WH12SR3/8KDS71X   | C-WH12ZSR3/8KDS71  | C-WH12SR3/8KDS71  |
|       | 315      | 14           | 1/2   | 31   | 23   | 46,5 | 21,5 | 14 | 41   | 32  | 30  | 27  | C-WH14SR1/2KDS71X   | C-WH14ZSR1/2KDS71  | C-WH14SR1/2KDS71  |
|       |          | 16           | 1/2   | 31   | 22,5 | 46,5 | 21,5 | 14 | 41   | 32  | 30  | 30  | C-WH16SR1/2KDS71X   | C-WH16ZSR1/2KDS71  | C-WH16SR1/2KDS71  |
|       | 250      | 20           | 3/4   | 36   | 25,5 | 54   | 24   | 16 | 47   | 41  | 36  | 36  | C-WH20SR3/4KDS71X   | C-WH20ZSR3/4KDS71  | C-WH20SR3/4KDS71  |
|       |          | 25           | 1     | 42,5 | 30,5 | 66,5 | 30,5 | 18 | 54,5 | 50  | 46  | 46  | C-WH25SR1KDS71X     | C-WH25ZSR1KDS71    | C-WH25SR1KDS71    |
|       |          | 30           | 1 1/4 | 49,5 | 36   | 80   | 35,5 | 20 | 62,5 | 60  | 55  | 50  | C-WH30SR11/4KDS71X  | C-WH30ZSR11/4KDS71 | C-WH30SR11/4KDS71 |
|       | 220      | 38           | 1 1/2 | 56,5 | 40,5 | 90   | 40,5 | 22 | 71,5 | 70  | 60  | 60  | C-WH38SR11/2KDS71X  | C-WH38ZSR11/2KDS71 | C-WH38SR11/2KDS71 |

Afbeeldingen niet bindend  
Constructie-, maat- en materiaalwijzigingen voorbehouden

Pneumatiek / Verbindingselementen en koppelingen / Snijringkoppelingen / Snijringkoppelingen - Verzinkt staal ISO 8434-1 (DIN 2353) / Hogedruk-draaikoppeling Serie C-WH-RKDS

Versie 7

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