

# CILINDROS NEUMATICOS

## COMPACTOS

CIL.COMPACTO ISO21287 D.E. MAG



Referencia: **CDEM100-40KNF**

### Descripción

Cilindro doble efecto, magnético, con las mismas prestaciones que un cilindro ISO6431 con dimensiones más reducidas, emplea las mismas fijaciones que los cilindros ISO 6431.

### Características

| Referencia    | Diámetro (mm) | Carrera (mm) | Fuerza empuje (N) | Fuerza tracción (N) |
|---------------|---------------|--------------|-------------------|---------------------|
| CDEM20-5KNF   | 20            | 5            | 170               | 127                 |
| CDEM20-10KNF  | 20            | 10           | 170               | 127                 |
| CDEM20-15KNF  | 20            | 15           | 170               | 127                 |
| CDEM20-20KNF  | 20            | 20           | 170               | 127                 |
| CDEM20-25KNF  | 20            | 25           | 170               | 127                 |
| CDEM20-30KNF  | 20            | 30           | 170               | 127                 |
| CDEM20-40KNF  | 20            | 40           | 170               | 127                 |
| CDEM20-50KNF  | 20            | 50           | 170               | 127                 |
| CDEM20-60KNF  | 20            | 60           | 170               | 127                 |
| CDEM20-80KNF  | 20            | 80           | 170               | 127                 |
| CDEM20-100KNF | 20            | 100          | 170               | 127                 |
| CDEM20-125KNF | 20            | 125          | 170               | 127                 |
| CDEM20-150KNF | 20            | 150          | 170               | 127                 |
| CDEM25-5KNF   | 25            | 5            | 265               | 222                 |
| CDEM25-10KNF  | 25            | 10           | 265               | 222                 |
| CDEM25-15KNF  | 25            | 15           | 265               | 222                 |
| CDEM25-20KNF  | 25            | 20           | 265               | 222                 |
| CDEM25-25KNF  | 25            | 25           | 265               | 222                 |
| CDEM25-30KNF  | 25            | 30           | 265               | 222                 |
| CDEM25-40KNF  | 25            | 40           | 265               | 222                 |
| CDEM25-50KNF  | 25            | 50           | 265               | 222                 |
| CDEM25-60KNF  | 25            | 60           | 265               | 222                 |
| CDEM25-80KNF  | 25            | 80           | 265               | 222                 |
| CDEM25-100KNF | 25            | 100          | 265               | 222                 |
| CDEM25-125KNF | 25            | 125          | 265               | 222                 |
| CDEM25-150KNF | 25            | 150          | 265               | 222                 |
| CDEM32-5KNF   | 32            | 5            | 434               | 373                 |
| CDEM32-10KNF  | 32            | 10           | 434               | 373                 |

|               |    |     |      |      |
|---------------|----|-----|------|------|
| CDEM32-15KNF  | 32 | 15  | 434  | 373  |
| CDEM32-20KNF  | 32 | 20  | 434  | 373  |
| CDEM32-25KNF  | 32 | 25  | 434  | 373  |
| CDEM32-30KNF  | 32 | 30  | 434  | 373  |
| CDEM32-40KNF  | 32 | 40  | 434  | 373  |
| CDEM32-50KNF  | 32 | 50  | 434  | 373  |
| CDEM32-60KNF  | 32 | 60  | 434  | 373  |
| CDEM32-80KNF  | 32 | 80  | 434  | 373  |
| CDEM32-100KNF | 32 | 100 | 434  | 373  |
| CDEM32-125KNF | 32 | 125 | 434  | 373  |
| CDEM32-150KNF | 32 | 150 | 434  | 373  |
| CDEM32-200KNF | 32 | 200 | 434  | 373  |
| CDEM32-250KNF | 32 | 250 | 434  | 373  |
| CDEM32-300KNF | 32 | 300 | 434  | 373  |
| CDEM40-5KNF   | 40 | 5   | 678  | 617  |
| CDEM40-10KNF  | 40 | 10  | 678  | 617  |
| CDEM40-15KNF  | 40 | 15  | 678  | 617  |
| CDEM40-20KNF  | 40 | 20  | 678  | 617  |
| CDEM40-25KNF  | 40 | 25  | 678  | 617  |
| CDEM40-30KNF  | 40 | 30  | 678  | 617  |
| CDEM40-40KNF  | 40 | 40  | 678  | 617  |
| CDEM40-50KNF  | 40 | 50  | 678  | 617  |
| CDEM40-60KNF  | 40 | 60  | 678  | 617  |
| CDEM40-80KNF  | 40 | 80  | 678  | 617  |
| CDEM40-100KNF | 40 | 100 | 678  | 617  |
| CDEM40-125KNF | 40 | 125 | 678  | 617  |
| CDEM40-150KNF | 40 | 150 | 678  | 617  |
| CDEM40-200KNF | 40 | 200 | 678  | 617  |
| CDEM40-250KNF | 40 | 250 | 678  | 617  |
| CDEM40-300KNF | 40 | 300 | 678  | 617  |
| CDEM50-5KNF   | 50 | 5   | 1060 | 951  |
| CDEM50-10KNF  | 50 | 10  | 1060 | 951  |
| CDEM50-15KNF  | 50 | 15  | 1060 | 951  |
| CDEM50-20KNF  | 50 | 20  | 1060 | 951  |
| CDEM50-25KNF  | 50 | 25  | 1060 | 951  |
| CDEM50-30KNF  | 50 | 30  | 1060 | 951  |
| CDEM50-40KNF  | 50 | 40  | 1060 | 951  |
| CDEM50-50KNF  | 50 | 50  | 1060 | 951  |
| CDEM50-60KNF  | 50 | 60  | 1060 | 951  |
| CDEM50-80KNF  | 50 | 80  | 1060 | 951  |
| CDEM50-100KNF | 50 | 100 | 1060 | 951  |
| CDEM50-125KNF | 50 | 125 | 1060 | 951  |
| CDEM50-150KNF | 50 | 150 | 1060 | 951  |
| CDEM50-200KNF | 50 | 200 | 1060 | 951  |
| CDEM50-250KNF | 50 | 250 | 1060 | 951  |
| CDEM50-300KNF | 50 | 300 | 1060 | 951  |
| CDEM63-5KNF   | 63 | 5   | 1682 | 1573 |
| CDEM63-10KNF  | 63 | 10  | 1682 | 1573 |
| CDEM63-15KNF  | 63 | 15  | 1682 | 1573 |
| CDEM63-20KNF  | 63 | 20  | 1682 | 1573 |
| CDEM63-25KNF  | 63 | 25  | 1682 | 1573 |
| CDEM63-30KNF  | 63 | 30  | 1682 | 1573 |
| CDEM63-40KNF  | 63 | 40  | 1682 | 1573 |
| CDEM63-50KNF  | 63 | 50  | 1682 | 1573 |
| CDEM63-60KNF  | 63 | 60  | 1682 | 1573 |
| CDEM63-80KNF  | 63 | 80  | 1682 | 1573 |
| CDEM63-100KNF | 63 | 100 | 1682 | 1573 |
| CDEM63-125KNF | 63 | 125 | 1682 | 1573 |
| CDEM63-150KNF | 63 | 150 | 1682 | 1573 |

|                |     |     |      |      |
|----------------|-----|-----|------|------|
| CDEM63-200KNF  | 63  | 200 | 1682 | 1573 |
| CDEM63-250KNF  | 63  | 250 | 1682 | 1573 |
| CDEM63-300KNF  | 63  | 300 | 1682 | 1573 |
| CDEM80-5KNF    | 80  | 5   | 2713 | 2543 |
| CDEM80-10KNF   | 80  | 10  | 2713 | 2543 |
| CDEM80-15KNF   | 80  | 15  | 2713 | 2543 |
| CDEM80-20KNF   | 80  | 20  | 2713 | 2543 |
| CDEM80-25KNF   | 80  | 25  | 2713 | 2543 |
| CDEM80-30KNF   | 80  | 30  | 2713 | 2543 |
| CDEM80-40KNF   | 80  | 40  | 2713 | 2543 |
| CDEM80-50KNF   | 80  | 50  | 2713 | 2543 |
| CDEM80-60KNF   | 80  | 60  | 2713 | 2543 |
| CDEM80-80KNF   | 80  | 80  | 2713 | 2543 |
| CDEM80-100KNF  | 80  | 100 | 2713 | 2543 |
| CDEM80-125KNF  | 80  | 125 | 2713 | 2543 |
| CDEM80-150KNF  | 80  | 150 | 2713 | 2543 |
| CDEM80-200KNF  | 80  | 200 | 2713 | 2543 |
| CDEM80-250KNF  | 80  | 250 | 2713 | 2543 |
| CDEM80-300KNF  | 80  | 300 | 2713 | 2543 |
| CDEM80-350KNF  | 80  | 350 | 2713 | 2543 |
| CDEM80-400KNF  | 80  | 400 | 2713 | 2543 |
| CDEM100-5KNF   | 100 | 5   | 4239 | 3974 |
| CDEM100-10KNF  | 100 | 10  | 4239 | 3974 |
| CDEM100-15KNF  | 100 | 15  | 4239 | 3974 |
| CDEM100-20KNF  | 100 | 20  | 4239 | 3974 |
| CDEM100-25KNF  | 100 | 25  | 4239 | 3974 |
| CDEM100-30KNF  | 100 | 30  | 4239 | 3974 |
| CDEM100-40KNF  | 100 | 40  | 4239 | 3974 |
| CDEM100-50KNF  | 100 | 50  | 4239 | 3974 |
| CDEM100-60KNF  | 100 | 60  | 4239 | 3974 |
| CDEM100-80KNF  | 100 | 80  | 4239 | 3974 |
| CDEM100-100KNF | 100 | 100 | 4239 | 3974 |
| CDEM100-125KNF | 100 | 125 | 4239 | 3974 |
| CDEM100-150KNF | 100 | 150 | 4239 | 3974 |
| CDEM100-200KNF | 100 | 200 | 4239 | 3974 |
| CDEM100-250KNF | 100 | 250 | 4239 | 3974 |
| CDEM100-300KNF | 100 | 300 | 4239 | 3974 |
| CDEM100-350KNF | 100 | 350 | 4239 | 3974 |
| CDEM100-400KNF | 100 | 400 | 4239 | 3974 |



| ø mm | ØA | CH | AF | WH | ZA  | ZB | ZC   | KF       | EE     | BG    | TG   | E     | RT      | LA  | PL   | ØB | LB  | S    |
|------|----|----|----|----|-----|----|------|----------|--------|-------|------|-------|---------|-----|------|----|-----|------|
| 20   | 10 | 9  | 10 | 6  | 37  | 43 | 23   | M6x1     | M5x0.8 | 14,25 | 22   | 36    | M5x0.8  | 3   | 7    | 9  | 2,1 | 2,5  |
| 25   | 10 | 9  | 10 | 6  | 39  | 45 | 25   | M6x1     | M5x0.8 | 14    | 26   | 39,5  | M5x0.8  | 3   | 7    | 9  | 2,1 | 2,5  |
| 32   | 12 | 10 | 12 | 7  | 44  | 51 | 28,5 | M8x1,25  | 1/8"G  | 15,5  | 32,5 | 49,5  | M6x1    | 3,5 | 7,75 | 9  | 2,1 | 6    |
| 40   | 12 | 10 | 12 | 7  | 45  | 52 | 29,5 | M8x1,25  | 1/8"G  | 15,5  | 38   | 54    | M6x1    | 3,5 | 7,75 | 9  | 2,1 | 8    |
| 50   | 16 | 13 | 16 | 8  | 45  | 53 | 29,5 | M10x1,5  | 1/8"G  | 14,5  | 46,5 | 69    | M8x1,25 | 4   | 7,5  | 12 | 2,6 | 8    |
| 63   | 16 | 13 | 16 | 8  | 449 | 57 | 33,5 | M10x1,5  | 1/8"G  | 15,5  | 56,5 | 79    | M8x1,25 | 4   | 7,75 | 12 | 2,6 | 11,5 |
| 80   | 20 | 17 | 20 | 10 | 54  | 64 | 36,5 | M12x1,75 | 1/8"G  | 17,5  | 72   | 94,5  | M10x1,5 | 5   | 8,75 | 12 | 2,6 | 11,5 |
| 100  | 25 | 21 | 20 | 10 | 67  | 77 | 46   | M12x1,75 | 1/8"G  | 21    | 89   | 114,5 | M10x1,5 | 5   | 10,5 | 12 | 2,6 | 20   |