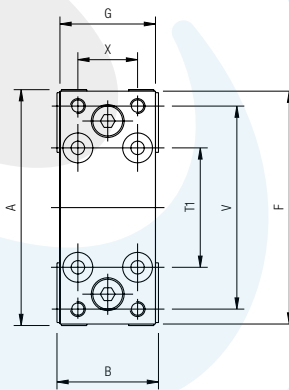
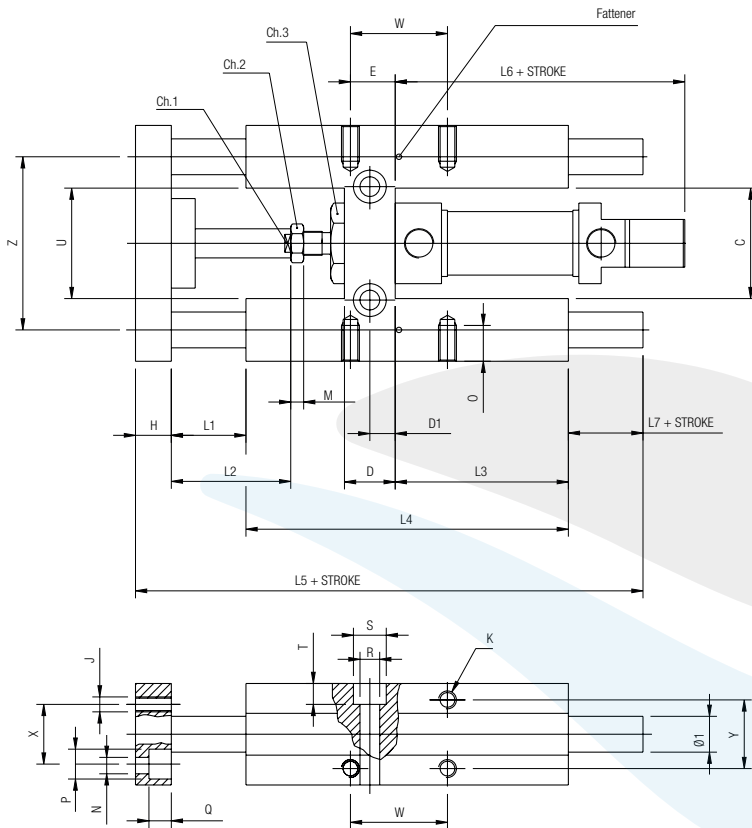


## CILINDROS NEUMÁTICOS | UNIDADES DE GUIADO

### Unidades de guiado Microcilindros ISO 6432 (con cojinetes de bronce)



| Ø       | A  | B  | C  | CH1 | CH2 | CH3 | D  | D1  | E  | F  | G  | H  | Ø1 | J  | K  | L1 | L2 | L3 | L4  | L5    | L6 |
|---------|----|----|----|-----|-----|-----|----|-----|----|----|----|----|----|----|----|----|----|----|-----|-------|----|
| 12 - 16 | 69 | 30 | 30 | 8   | 10  | 24  | 12 | 6   | 8  | 66 | 29 | 10 | 10 | M4 | M4 | 25 | 18 | 46 | 68  | 123.5 | 73 |
| 20      | 79 | 34 | 37 | 12  | 13  | 27  | 17 | 8.5 | 15 | 78 | 32 | 12 | 12 | M5 | M6 | 25 | 40 | 58 | 108 | 166   | 87 |
| 25      | 79 | 34 | 37 | 12  | 17  | 27  | 17 | 8.5 | 15 | 78 | 32 | 12 | 12 | M5 | M6 | 25 | 40 | 58 | 108 | 166   | 91 |

| Ø       | L7 | M | N   | O | P  | Q   | R   | S  | T   | T1 | U  | V  | W    | X  | Y  | Z    |
|---------|----|---|-----|---|----|-----|-----|----|-----|----|----|----|------|----|----|------|
| 12 - 16 | 12 | 6 | 4.5 | 6 | 8  | 4.5 | 5.5 | 9  | 5.5 | 32 | 24 | 58 | 18   | 18 | 22 | 49.5 |
| 20      | 10 | 8 | 5.5 | 9 | 10 | 7.5 | 6.5 | 11 | 6.5 | 38 | 38 | 68 | 32.5 | 20 | 23 | 58   |
| 25      | 10 | 8 | 5.5 | 9 | 10 | 7.5 | 6.5 | 11 | 6.5 | 38 | 38 | 68 | 32.5 | 20 | 23 | 58   |

| Ø<br>mm | Corse - Strokes - Hub - Courses - Carreras - Cursos<br>mm |     |     |     |     |
|---------|-----------------------------------------------------------|-----|-----|-----|-----|
|         | 50                                                        | 100 | 160 | 200 | 250 |
| 12 - 16 | ●                                                         | ●   | ●   | ●   | ●   |
| 20      | ●                                                         | ●   | ●   | ●   | ●   |
| 25      | ●                                                         | ●   | ●   | ●   | ●   |

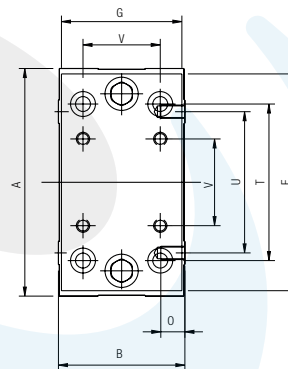
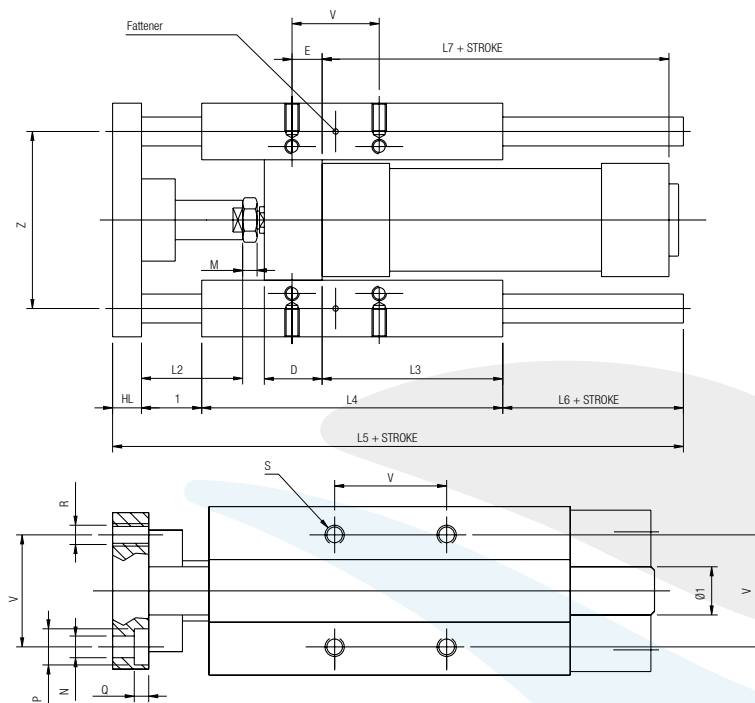
### Como pedir:

**NCUGM** — **025** — **0100**

Tipo Ø Carrera

## CILINDROS NEUMÁTICOS | UNIDADES DE GUIADO

### Unidades de guiado Cilindros ISO VDMA 15552 (con cojinetes de bronce)



| Ø   | A   | B   | C     | CH1 | CH2 | D  | E    | F   | G   | H  | Ø1 | L1 | L2 | L3  | L4  | L5  | L6 | L7  | M | N   | O  |
|-----|-----|-----|-------|-----|-----|----|------|-----|-----|----|----|----|----|-----|-----|-----|----|-----|---|-----|----|
| 32  | 97  | 49  | 51    | 15  | 17  | 24 | 4.3  | 93  | 45  | 12 | 12 | 25 | 42 | 75  | 125 | 187 | 25 | 97  | 8 | 6.6 | 12 |
| 40  | 115 | 58  | 58.2  | 15  | 19  | 28 | 11   | 112 | 55  | 12 | 16 | 25 | 42 | 80  | 140 | 207 | 30 | 109 | 7 | 6.6 | 12 |
| 50  | 137 | 70  | 70.2  | 20  | 24  | 34 | 18.8 | 134 | 65  | 15 | 20 | 25 | 50 | 78  | 148 | 223 | 35 | 110 | 6 | 9   | 16 |
| 63  | 152 | 85  | 85.2  | 20  | 24  | 34 | 15.3 | 147 | 80  | 15 | 20 | 25 | 50 | 106 | 178 | 243 | 25 | 125 | 6 | 9   | 16 |
| 80  | 189 | 105 | 105.5 | 26  | 30  | 50 | 25   | 180 | 100 | 20 | 25 | 25 | 50 | 111 | 195 | 267 | 27 | 133 | 9 | 11  | 20 |
| 100 | 213 | 130 | 130.5 | 26  | 30  | 55 | 30   | 206 | 120 | 20 | 25 | 25 | 50 | 128 | 218 | 290 | 27 | 144 | 9 | 11  | 20 |

| Ø   | P    | Q   | R   | S   | T   | U   | V    | Z   |
|-----|------|-----|-----|-----|-----|-----|------|-----|
| 32  | 11   | 6.5 | M6  | M6  | 78  | 61  | 32.5 | 74  |
| 40  | 11   | 6.5 | M6  | M6  | 84  | 69  | 38   | 87  |
| 50  | 15   | 8.5 | M8  | M8  | 100 | 85  | 46.5 | 104 |
| 63  | 15   | 9   | M8  | M8  | 105 | 100 | 56.5 | 116 |
| 80  | 18   | 11  | M10 | M10 | 130 | 130 | 72   | 148 |
| 100 | 16.5 | 11  | M10 | M10 | 150 | 150 | 89   | 173 |

| Ø<br>mm | Carreras<br>mm |     |     |     |     |     |     |     |
|---------|----------------|-----|-----|-----|-----|-----|-----|-----|
|         | 50             | 100 | 160 | 200 | 250 | 320 | 400 | 500 |
| 32      | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |
| 40      | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |
| 50      | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |
| 63      | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |
| 80      | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |
| 100     | ●              | ●   | ●   | ●   | ●   | ●   | ●   | ●   |

Como pedir:

**NCUGC** — **032** — **0050**  
Tipo Ø Carrera