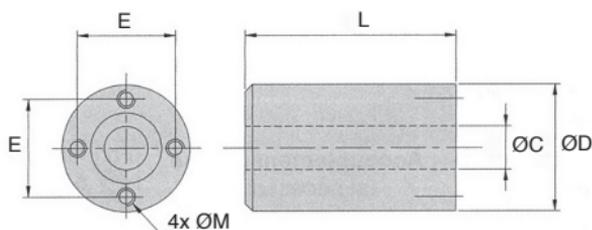


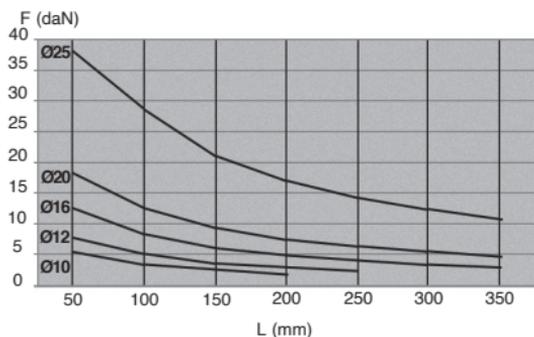
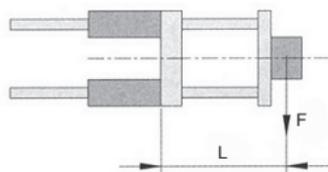


- Allows the assembly of short stroke actuator guides with 1-4 guide shafts
- Equipped with 2 ball bearings with wiper joints
- Material:
 - Body: anodised aluminium
 - Bearing housing: Plastic
 - Joint: Nitrile rubber
- Working temperature: +5°C to +80°C
- Maximum speed 2 m/s

**Excellent price
Quality/ratio**



Load diagrams



Loads given for a system with 2 guide rods



Dynamic or static load

DISCOUNTS

| Qty | 1+ | 2+ | 4+ |
|-------|------|-----|------------|
| Disc. | List | -5% | On request |

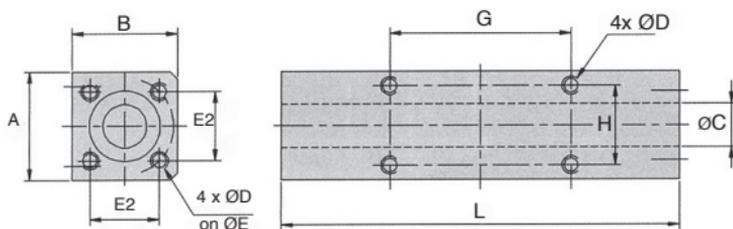
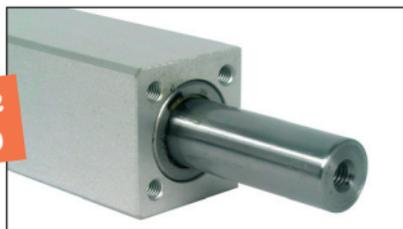
| Part number | ØC (Ø rod) | ØD | L | E | ØM | Weight (kg) | Price each |
|-------------|------------|----|----|----|----|-------------|------------|
| UGPC-10A | 10 | 30 | 59 | 23 | M4 | 0,10 | 76,31 € |
| UGPC-12A | 12 | 35 | 63 | 27 | M5 | 0,14 | 80,50 € |
| UGPC-16A | 16 | 40 | 67 | 32 | M5 | 0,18 | 87,47 € |
| UGPC-20A | 20 | 50 | 75 | 39 | M6 | 0,31 | 100,78 € |
| UGPC-25A | 25 | 55 | 90 | 45 | M6 | 0,44 | 128,76 € |

Dimensions in mm

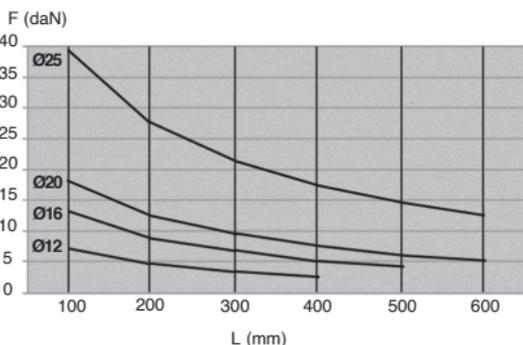
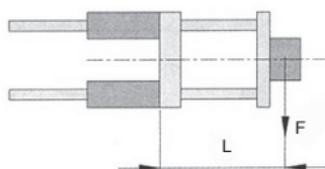


- Allows the assembly of short stroke actuator guides with 1-4 guide shafts
- Equipped with 2 ball bearings with wiper joints
- Material:
 - Body: anodised aluminium
 - Bearing housing: Plastic
 - Joint: Nitrile rubber
- Working temperature: +5°C to +80°C
- Maximum speed 2 m/s

**Excellent price
Quality/ratio**



Load diagrams



Loads given for a system with 2 guide rods

Dynamic or static load



DISCOUNTS

| Qty | 1+ | 2+ | 4+ |
|-------|------|-----|------------|
| Disc. | List | -5% | On request |

| Part number | ØC (Ø rod) | L | A | B | ØD | E | E2 | G | H | Weight (kg) | Price each |
|-------------|---------------|-----|----|----|----|----|------|----|----|----------------|------------|
| UGPL-12A | 12 | 110 | 30 | 29 | M5 | 27 | 19,1 | 50 | 22 | 0,21 | 102,99 € |
| UGPL-16A | 16 | 125 | 35 | 34 | M5 | 32 | 22,6 | 60 | 27 | 0,30 | 116,33 € |
| UGPL-20A | 20 | 140 | 40 | 39 | M6 | 39 | 27,6 | 70 | 30 | 0,42 | 130,44 € |
| UGPL-25A | 25 | 160 | 50 | 49 | M6 | 45 | 31,8 | 80 | 38 | 0,78 | 159,10 € |

Dimensions in mm



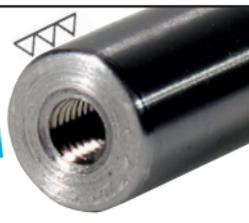
UGCG

Guide shaft

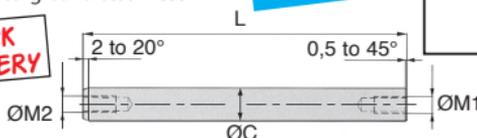
- Allows the assembly of customised length actuator guides with 1-4 guide shafts
- For short or long bearings
- Material: Hardened ground steel XC55

Excellent price
Quality/ratio

Hardened steel



**QUICK
DELIVERY**



DISCOUNTS

| | | | |
|-------|----------|------------|----|
| Qty | 1+ | 2+ | 4+ |
| Disc. | List -5% | On request | |

| Part number | ØC (h6) | L (mm) | ØM1 | ØM2 | Weight (kg) | Price each |
|-------------|---------|--------|-----|-----|-------------|------------|
| UGCG10-127 | 10 | 127 | M5 | M5 | 0,08 | 24,29 € |
| UGCG10-152 | 10 | 152 | M5 | M5 | 0,09 | 25,01 € |
| UGCG10-177 | 10 | 177 | M5 | M5 | 0,11 | 25,79 € |
| UGCG10-227 | 10 | 227 | M5 | M5 | 0,14 | 27,26 € |
| UGCG10-277 | 10 | 277 | M5 | M5 | 0,17 | 28,77 € |
| UGCG10-327 | 10 | 327 | M5 | M5 | 0,20 | 30,24 € |
| UGCG12-164 | 12 | 164 | M5 | M6 | 0,15 | 26,66 € |
| UGCG12-189 | 12 | 189 | M5 | M6 | 0,17 | 27,64 € |
| UGCG12-239 | 12 | 239 | M5 | M6 | 0,21 | 29,52 € |
| UGCG12-299 | 12 | 299 | M5 | M6 | 0,27 | 31,81 € |
| UGCG12-339 | 12 | 339 | M5 | M6 | 0,30 | 33,32 € |
| UGCG12-389 | 12 | 389 | M5 | M6 | 0,35 | 35,21 € |
| UGCG12-459 | 12 | 459 | M5 | M6 | 0,41 | 37,89 € |
| UGCG16-182 | 16 | 182 | M6 | M6 | 0,29 | 32,84 € |
| UGCG16-207 | 16 | 207 | M6 | M6 | 0,32 | 34,03 € |
| UGCG16-257 | 16 | 257 | M6 | M6 | 0,40 | 36,42 € |
| UGCG16-317 | 16 | 317 | M6 | M6 | 0,50 | 39,25 € |
| UGCG16-357 | 16 | 357 | M6 | M6 | 0,56 | 41,20 € |
| UGCG16-407 | 16 | 407 | M6 | M6 | 0,64 | 43,54 € |
| UGCG16-477 | 16 | 477 | M6 | M6 | 0,75 | 46,88 € |
| UGCG16-557 | 16 | 557 | M6 | M6 | 0,87 | 50,70 € |
| UGCG20-232 | 20 | 232 | M8 | M8 | 0,57 | 37,75 € |
| UGCG20-282 | 20 | 282 | M8 | M8 | 0,69 | 40,47 € |
| UGCG20-342 | 20 | 342 | M8 | M8 | 0,84 | 43,72 € |
| UGCG20-382 | 20 | 382 | M8 | M8 | 0,94 | 45,92 € |
| UGCG20-432 | 20 | 432 | M8 | M8 | 1,06 | 48,62 € |
| UGCG20-502 | 20 | 502 | M8 | M8 | 1,23 | 52,46 € |
| UGCG20-582 | 20 | 582 | M8 | M8 | 1,43 | 56,82 € |
| UGCG20-682 | 20 | 682 | M8 | M8 | 1,67 | 62,27 € |
| UGCG25-286 | 25 | 286 | M10 | M10 | 1,10 | 49,83 € |
| UGCG25-336 | 25 | 336 | M10 | M10 | 1,29 | 53,10 € |
| UGCG25-396 | 25 | 396 | M10 | M10 | 1,52 | 56,98 € |
| UGCG25-436 | 25 | 436 | M10 | M10 | 1,67 | 59,87 € |
| UGCG25-486 | 25 | 486 | M10 | M10 | 1,86 | 62,83 € |
| UGCG25-556 | 25 | 556 | M10 | M10 | 2,13 | 67,42 € |
| UGCG25-636 | 25 | 636 | M10 | M10 | 2,44 | 72,62 € |
| UGCG25-736 | 25 | 736 | M10 | M10 | 2,82 | 79,13 € |

Dimensions in mm



Actuator guide kit

Coupling for threaded cylinder end

UGAC
UGET

UGAC: Connects the threaded end of the actuator to the piece to be moved

- In line flexible coupling, allows radial movement (E) of the cylinder end
- Material: Zinc plated steel



UGAC



UGET

Info.

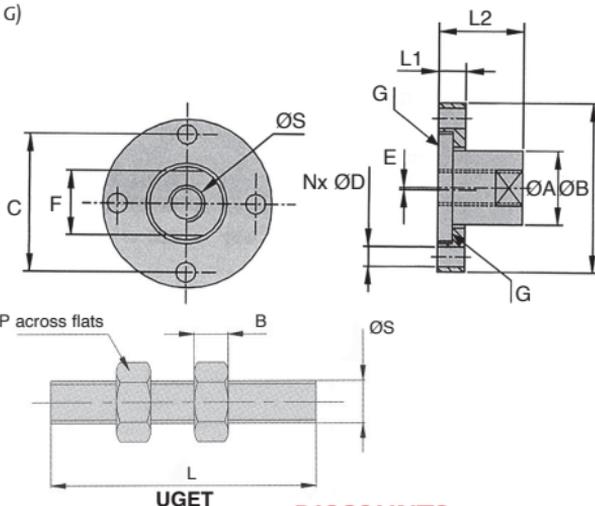
- Grease the 2 surfaces (marked G) during assembly

UGET: For connecting the threaded end of a shi stroke actuator to th UGAC coupling

- Material: Blackened steel, zir plated steel

Info.

- If the actuator does not complete the stroke, check the tightness of the threads



DISCOUNTS

| Qty | 1+ | 2+ | 4+ |
|-------|------|-----|------------|
| Disc. | List | -5% | On request |

Coupling for cylinder end

| Part number | ØS | ØA | ØB | C | ØD | L1 | L2 | E | F | N | Weight (kg) | Price each |
|-------------|----------|----|-----|----|------|----|----|-----|----|---|-------------|------------|
| UGAC-6 | M6 | 9 | 26 | 19 | 4,5 | 8 | 14 | 0,5 | 8 | 2 | 0,02 | 21,35 € |
| UGAC-8 | M8 | 16 | 38 | 31 | 5,5 | 8 | 22 | 1,0 | 13 | 2 | 0,08 | 24,88 € |
| UGAC-10F | M10x1,25 | 16 | 38 | 31 | 5,5 | 8 | 22 | 1,0 | 13 | 2 | 0,08 | 24,88 € |
| UGAC-12F | M12x1,25 | 24 | 55 | 45 | 6,5 | 9 | 28 | 1,0 | 21 | 4 | 0,19 | 31,29 € |
| UGAC-16F | M16x1,5 | 24 | 55 | 45 | 6,5 | 9 | 28 | 1,0 | 21 | 4 | 0,19 | 31,29 € |
| UGAC-20F | M20x1,5 | 29 | 70 | 56 | 8,5 | 10 | 35 | 1,5 | 24 | 4 | 0,31 | 39,79 € |
| UGAC-27F | M27x2 | 39 | 100 | 76 | 13,0 | 16 | 43 | 1,5 | 32 | 4 | 0,90 | 76,74 € |

Connector for threaded actuator rod

| Part number | ØS | L | B | P | Price each |
|-------------|----|----|-----|----|------------|
| UGET-6 | M6 | 40 | 4,8 | 10 | 3,97 € |
| UGET-8 | M8 | 60 | 6,4 | 13 | 4,23 € |

Dimensions in mm