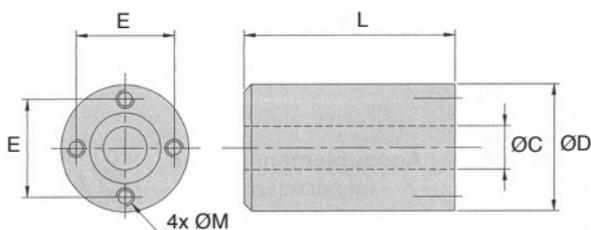


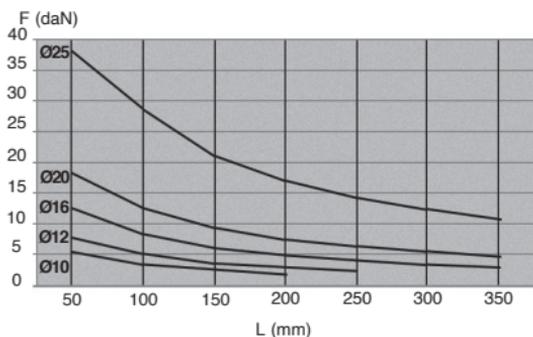
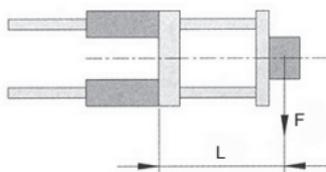


- Allows the assembly of short stroke actuator guides with 1-4 guide shafts
- Equipped with 2 ball bearings with wiper joints
- Material:
  - Body: anodised aluminium
  - Bearing housing: Plastic
  - Joint: Nitrile rubber
- Working temperature: +5°C to +80°C
- Maximum speed 2 m/s

**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

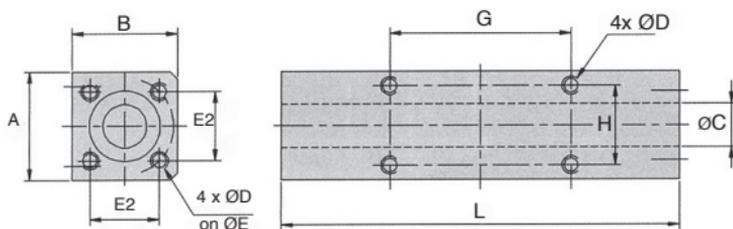
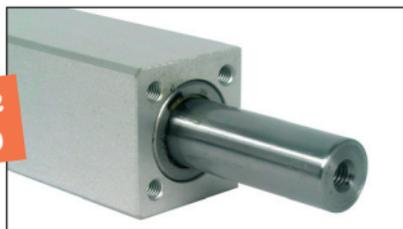
Part number	ØC (Ø rod)	ØD	L	E	ØM	Weight (kg)	Price each
UGPC-10A	10	30	59	23	M4	0,10	76,31 €
UGPC-12A	12	35	63	27	M5	0,14	80,50 €
UGPC-16A	16	40	67	32	M5	0,18	87,47 €
UGPC-20A	20	50	75	39	M6	0,31	100,78 €
UGPC-25A	25	55	90	45	M6	0,44	128,76 €

Dimensions in mm

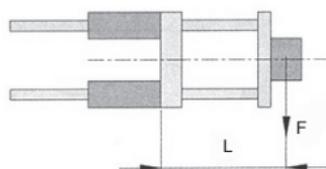


- Allows the assembly of short stroke actuator guides with 1-4 guide shafts
- Equipped with 2 ball bearings with wiper joints
- Material:
  - Body: anodised aluminium
  - Bearing housing: Plastic
  - Joint: Nitrile rubber
- Working temperature: +5°C to +80°C
- Maximum speed 2 m/s

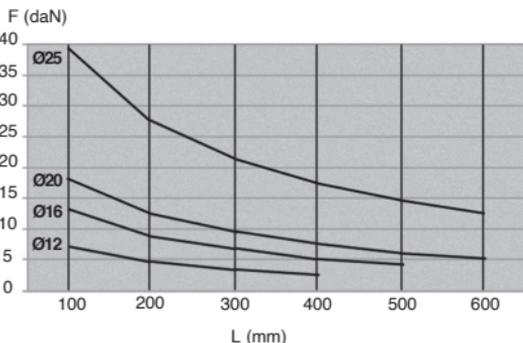
**Excellent price  
Quality/ratio**



**Load diagrams**



**Loads given for a system with 2 guide rods**



**Dynamic or static load**



**QUICK  
DELIVERY**

### 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



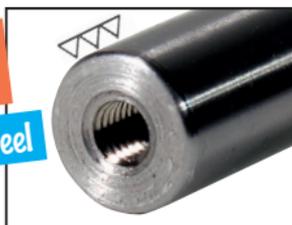
## UGCG

## Guide shaft

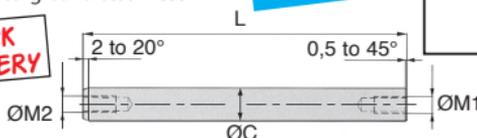
- Allows the assembly of customised length actuator guides with 1-4 guide shafts
- For short or long bearings
- Material: Hardened ground steel XC55

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

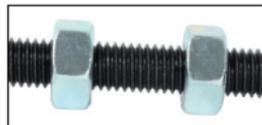
**UGAC**  
**UGET**

**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.

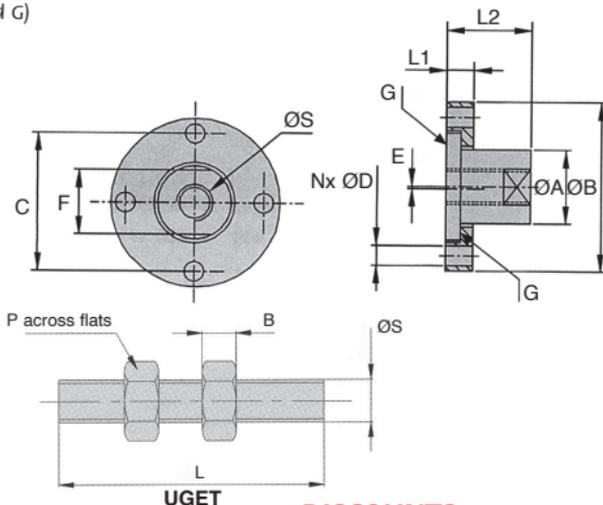
- Grease the 2 surfaces (marked G) during assembly

**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