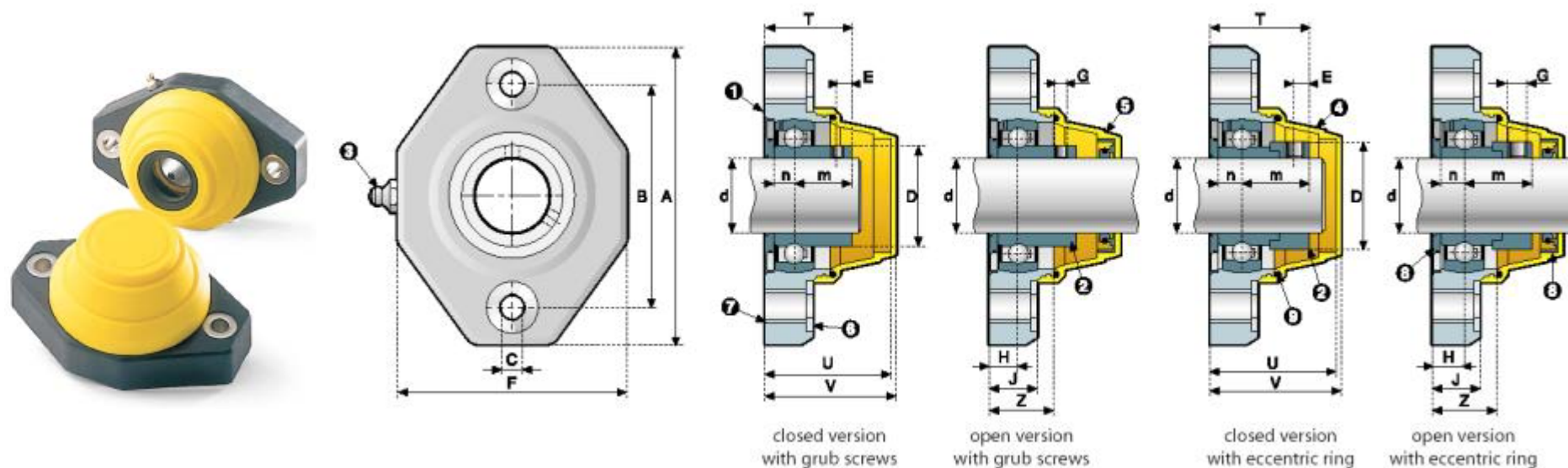


Series UCFL-W

Flanged bearing support for plain shafts d 20-25-30-35-40 mm



COMPONENTS

- 1 Housing in plastic material.
- 2 Adjustable ball bearing, pre-lubricated by means of grease-nipple or a quick coupler.
- 3 Ball-type grease-nipple (available upon request) quick coupler to take semi-rigid hoses $\varnothing$ 4 mm in Rilsan ([see accessories](#)).
- 4 Clip-on safety cap (closed version).
- 5 Clip-on safety cap (open version).
- 6 Washer UNI 6592.
- 7 Spacers to reinforce bolt holes.
- 8 Rotary shaft seal ring with extra dust-protection lip.
- 9 Heavy duty O-Ring.

Ø d mm	CODE VERSION		DIMENSIONS (mm)															BEARING LOAD RATINGS		MAX RADIAL LOAD CAPACITY ON PLASTIC HOUSING (N)	WEIGHT (Kg)
	CLOSED	OPEN	A	B	C	D	E	F	G	H	J	Z	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYAMIDE - PA -																					
20	50204W	55204W	120	90	11	28.5	5.4	90	M6x0.75	15	19	25	33.2	18.2	7	52	54	9800	6500	7500	0.31
25	50205W	55205W	120	90	11	34	5.4	90	M6x0.75	15	19	25	34.5	19.5	7.5	52	54	10800	7800	7200	0.33
25	50205AW	55205AW	130	99	11	34	5.4	90	M6x0.75	15	19	25	34.5	19.5	7.5	52	54	10800	7800	7600	0.51
30	50206W	55206W	120	90	11	40	5.9	90	M6x0.75	13	19	25	35	22	8	52	54	15000	11300	7000	0.40
30	50206AW	55206AW	130	99	11	40	5.9	90	M6x0.75	13	19	25	35	22	8	52	54	15000	11300	7600	0.63
30	50206X	55206X	146	117	11	40	5.9	98	M6x0.75	20	25	35	42	22	8	67	69	15000	11300	13000	0.58
35	50207X	55207X	146	117	11	46.7	7.4	98	M6x0.75	19	25	35	44.5	25.5	9.5	67	69	19700	15300	12800	0.72
35	50207M	55207M	159	130	14	46.7	7.4	105	M6x0.75	20	25	35	45.5	25.5	9.5	67	69	19700	15300	12900	0.75
40	50208X	55208X	146	117	11	52.7	8	98	M8x1.00	19	25	35	51.1	32.1	9	67	69	22400	17900	12500	0.87
40	50208M	55208M	159	130	14	52.7	8	105	M8x1.00	20	25	35	52.1	32.1	9	67	69	22400	17900	12700	0.92

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYAMIDE - PA -																					
20	50204WB	55204WB	120	90	11	33.3	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	9800	6500	7500	0.34
25	50205WB	55205WB	120	90	11	38	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	10800	7800	7200	0.37
25	50205AWB	55205AWB	130	99	11	38	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	10800	7800	7600	0.51
30	50206WB	55206WB	120	90	11	44.5	6.2	90	M8x1.00	13	19	25	32.9	26.9	9	52	54	15000	7800	7000	0.44
30	50206AWB	55206AWB	130	99	11	44.5	6.2	90	M8x1.00	13	19	25	32.9	26.9	9	52	54	15000	11300	7600	0.63
30	50206XB	55206XB	146	117	11	44.5	6.2	98	M8x1.00	20	25	35	46.9	26.9	9	67	69	15000	11300	13000	0.65
35	50207XB	55207XB	146	117	11	55.6	7	98	M10x1.25	19	25	35	48.6	29.6	9.5	67	69	19700	15300	12800	0.78
35	50207MB	55207MB	159	130	14	55.6	7	105	M10x1.25	20	25	35	49.6	29.6	9.5	67	69	19700	15300	12900	0.83
40	50208XB	55208XB	146	117	11	60.3	7	98	M10x1.25	19	25	35	53.6	34.6	9	67	69	22400	17900	12500	0.98
40	50208MB	55208MB	159	130	14	60.3	7	105	M10x1.25	20	25	35	54.6	34.6	9	67	69	22400	17900	12700	1.05

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYPROPYLENE - PP -																					
20	60204W	65204W	120	90	11	28.5	5.4	90	M6x0.75	15	19	25	33.2	18.2	7	52	54	9800	6500	3500	0.31
25	60205W	65205W	120	90	11	34	5.4	90	M6x0.75	15	19	25	34.5	19.5	7.5	52	54	10800	7800	3000	0.33
25	60205AW	65205AW	130	99	11	34	5.4	90	M6x0.75	15	19	25	34.5	19.5	7.5	52	54	10800	7800	3600	0.51
30	60206W	65206W	120	90	11	40	5.9	90	M6x0.75	13	19	25	35	22	8	52	54	15000	11300	3000	0.40

30	60206AW	65206AW	130	99	11	40	5.9	90	M6x0.75	13	19	25	35	22	8	52	54	15000	11300	3600	0.63
30	60206X	65206X	146	117	11	40	5.9	98	M6x0.75	20	25	35	42	22	8	67	69	15000	11300	6000	0.58
35	60207X	65207X	146	117	11	46.7	7.4	98	M6x0.75	19	25	35	44.5	25.5	9.5	67	69	19700	15300	6000	0.72
35	60207M	65207M	159	130	14	46.7	7.4	105	M6x0.75	20	25	35	45.5	25.5	9.5	67	69	19700	15300	6000	0.75
40	60208X	65208X	146	117	11	52.7	8	98	M8x1.00	19	25	35	51.1	32.1	9	67	69	22400	17900	5800	0.87
40	60208M	65208M	159	130	14	52.7	8	105	M8x1.00	20	25	35	52.1	32.1	9	67	69	22400	17900	5900	0.92

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYPROPYLENE - PP -																					
20	60204WB	65204WB	120	90	11	33.3	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	9800	6500	3500	0.34
25	60205WB	65205WB	120	90	11	38	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	10800	7800	3000	0.37
25	60205AWB	65205AWB	130	99	11	38	5	90	M6x0.75	15	19	25	38.6	23.6	7.5	52	54	10800	7800	3600	0.51
30	60206WB	65206WB	120	90	11	44.5	6.2	90	M8x1.00	13	19	25	39.9	26.9	9	52	54	15000	11300	3000	0.44
30	60206AWB	65206AWB	130	99	11	44.5	6.2	90	M8x1.00	13	19	25	39.9	26.9	9	52	54	15000	11300	3600	0.63
30	60206XB	65206XB	146	117	11	44.5	6.2	98	M8x1.00	20	25	35	46.9	26.9	9	67	69	15000	11300	6000	0.65
35	60207XB	65207XB	146	117	11	55.6	7	98	M10x1.25	19	25	35	48.6	29.6	9.5	67	69	19700	15300	6000	0.78
35	60207MB	65207MB	159	130	14	55.6	7	105	M10x1.25	20	25	35	49.6	29.6	9.5	67	69	19700	15300	6000	0.83
40	60208XB	65208XB	146	117	11	60.3	7	98	M10x1.25	19	25	35	53.6	34.6	9	67	69	22400	17900	5800	0.98
40	60208MB	65208MB	159	130	14	60.3	7	105	M10x1.25	20	25	35	54.6	34.6	9	67	69	22400	17900	5900	1.05

The dimension of the housings related to codes printed in bold letters are unified according to international standards.

COLOUR

- Bearing support in black.
- Safety cap in yellow.
- For sufficient quantities parts can be produced in different colours.