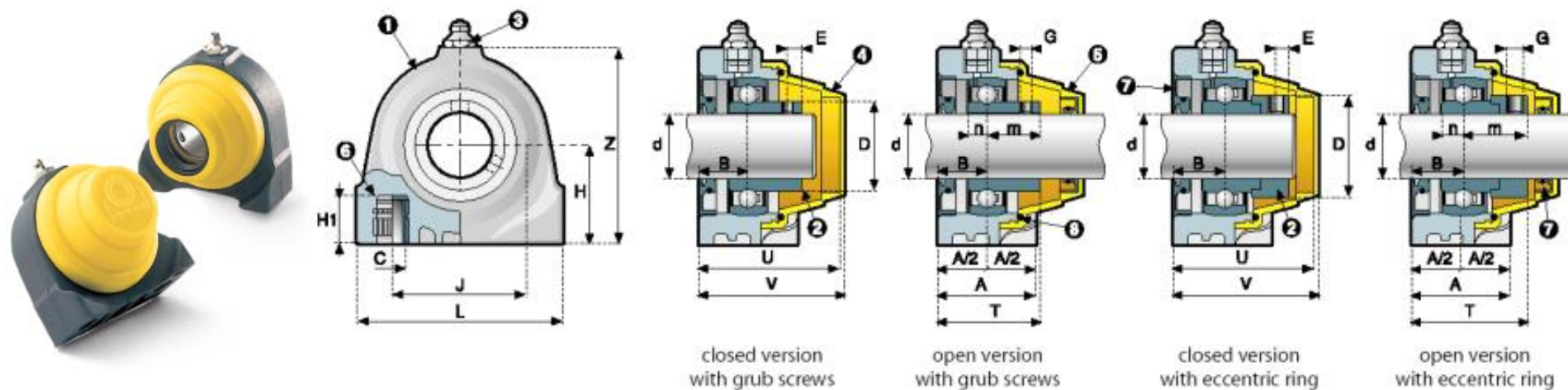


Series **UCPA-R**

Compact pillow block for plain shafts d 20-25-30 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 Ø 4 mm in Rilsan ([see accessories](#)).
- 4 Clip-on safety cap (closed version).
- 5 Clip-on safety cap (open version).
- 6 Threaded bush.
- 7 Rotary shaft seal ring with extra dust-protection lip.
- 8 Heavy duty O-Ring.

Ø d mm	CODE VERSION		DIMENSIONS (mm)																BEARING LOAD RATINGS		MAX RADIAL LOAD CAPACITY ON PLASTIC HOUSING PA (N)	WEIGHT (Kg)
	CLOSED	OPEN	A	B	C	D	E	G	H	H1	L	Z	J	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYAMIDE - PA -																						
20	53204AR	58204AR	32	17.5	M8	28.5	5.4	M6x0.75	33.3	16	70	65	50.8	35.7	18.2	7	49	51	9850	6580	6500	0.36
25	53205AR	58205AR	36	19.5	M10	34	5.4	M6x0.75	36.5	16	75	72	50.8	39	19.5	7.5	54	56	10800	7800	7800	0.41
30	53206AR	58206AR	40	20	M10	40	5.9	M6x0.75	42.9	24	98	85	76.2	42	22	8	59	61	15000	11300	11000	0.56

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYAMIDE - PA -																						
20	53204ARB	58204ARB	32	17.5	M8	33.3	5	M6x0.75	33.3	16	70	65	50.8	41.1	23.6	7.5	49	51	9850	6580	6500	0.40
25	53205ARB	58205ARB	36	19.5	M10	38	5	M6x0.75	36.5	16	75	72	50.8	43.1	23.6	7.5	54	56	10800	7800	7800	0.45
30	53206ARB	58206ARB	40	20	M10	44.5	6.2	M8x1.00	42.9	24	98	85	76.2	46.9	26.9	9	59	61	15000	11300	11000	0.60

Ø d mm	CODE VERSION		DIMENSIONS (mm)																BEARING LOAD RATINGS		MAX RADIAL LOAD CAPACITY ON PLASTIC HOUSING PP (N)	WEIGHT (Kg)
	CLOSED	OPEN	A	B	C	D	E	G	H	H1	L	Z	J	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYPROPYLENE - PP -																						
20	63204AR	68204AR	32	17.5	M8	28.5	5.4	M6x0.75	33.3	16	70	65	50.8	35.7	18.2	7	49	51	9850	6580	3200	0.36
25	63205AR	68205AR	36	19.5	M10	34	5.4	M6x0.75	36.5	16	75	72	50.8	39	19.5	7.5	54	56	10800	7800	3600	0.41
30	63206AR	68206AR	40	20	M10	40	5.9	M6x0.75	42.9	24	98	85	76.2	42	22	8	59	61	15000	11300	5500	0.56

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYPROPYLENE - PP -																						
20	63204ARB	68204ARB	32	17.5	M8	33.3	5	M6x0.75	33.3	16	70	65	50.8	41.1	23.6	7.5	49	51	9850	6580	3200	0.40
25	63205ARB	68205ARB	36	19.5	M10	38	5	M6x0.75	36.5	16	75	72	50.8	43.1	23.6	7.5	54	56	10800	7800	3600	0.45
30	63206ARB	68206ARB	40	20	M10	44.5	6.2	M8x1.00	42.9	24	98	85	76.2	46.9	26.9	9	59	61	15000	11300	5500	0.60

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.