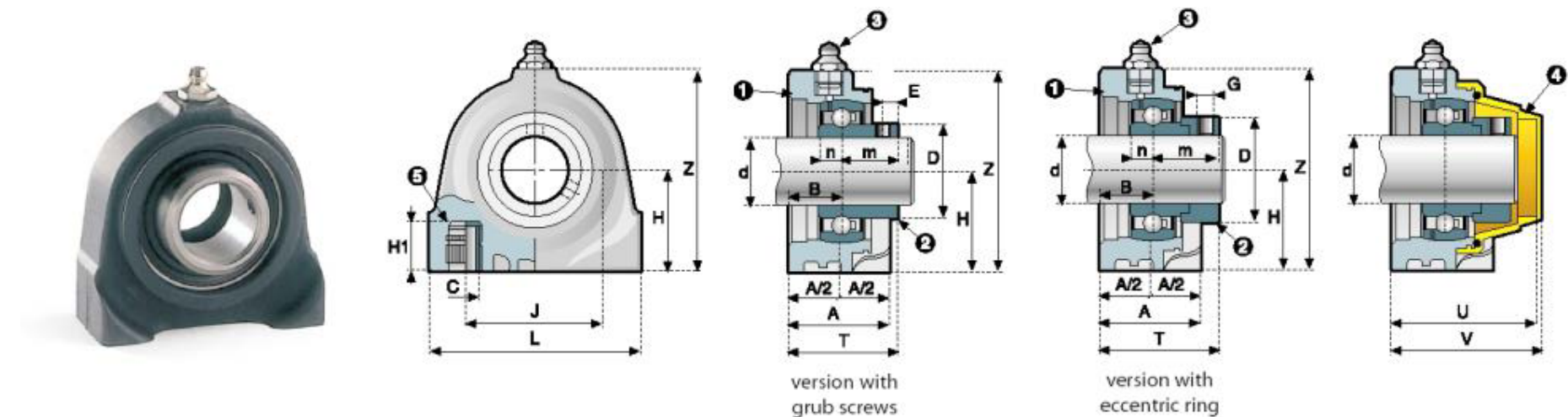


Series **UCPA**

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 $\varnothing$ 4 mm in Rilsan ([see accessories](#)).
- 4 Clip-on safety cap (accessory). Open version achievable by pressing in the shaft against the internal side of the cap.
- 5 Threaded bush.



accessory

Ø d mm	CODE VERSION (PA)	SAFETY CAP CODE		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																							
20	53204A	50008	50008-APE	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	0.30
25	53205A	50007	50007-APE	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	0.37
30	53206A	50003	5003A-APE	40	20	M10	40	5.9	M6x0.75	42.9	24	98	85	76.2	42	22	8	59	61	15000	11300	11000	0.50

SHAFT LOCKING WITH ECCENTRIC RING																							
20	53204AB	50008	50008-APE	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	0.33
25	53205AB	50007	50007-APE	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	0.42
30	53206AB	50003A	5003A-APE	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	0.55

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

STAINLESS STEEL BEARING (with grub screws)																									
20	53204A/SS	63204A	50008	50008-APE	32	17.5	M8	28.5	5.4	M6x0.75	33.3	16	70	65	50.8	35.7	18.2	7.6	49	51	7300	4900	6500	3200	0.30
25	53205A/SS	63205A	50007	50007-APE	36	19.5	M10	34	5.4	M6x0.75	36.5	16	75	72	50.8	39.3	19.8	7.6	54	56	8100	5800	7800	3600	0.37
30	53206A/SS	63206A	50003	5003A-APE	40	20	M10	40	5.9	M6x0.75	42.9	24	98	85	76.2	42.2	22.2	9	59	61	11250	8400	11000	5500	0.50

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.