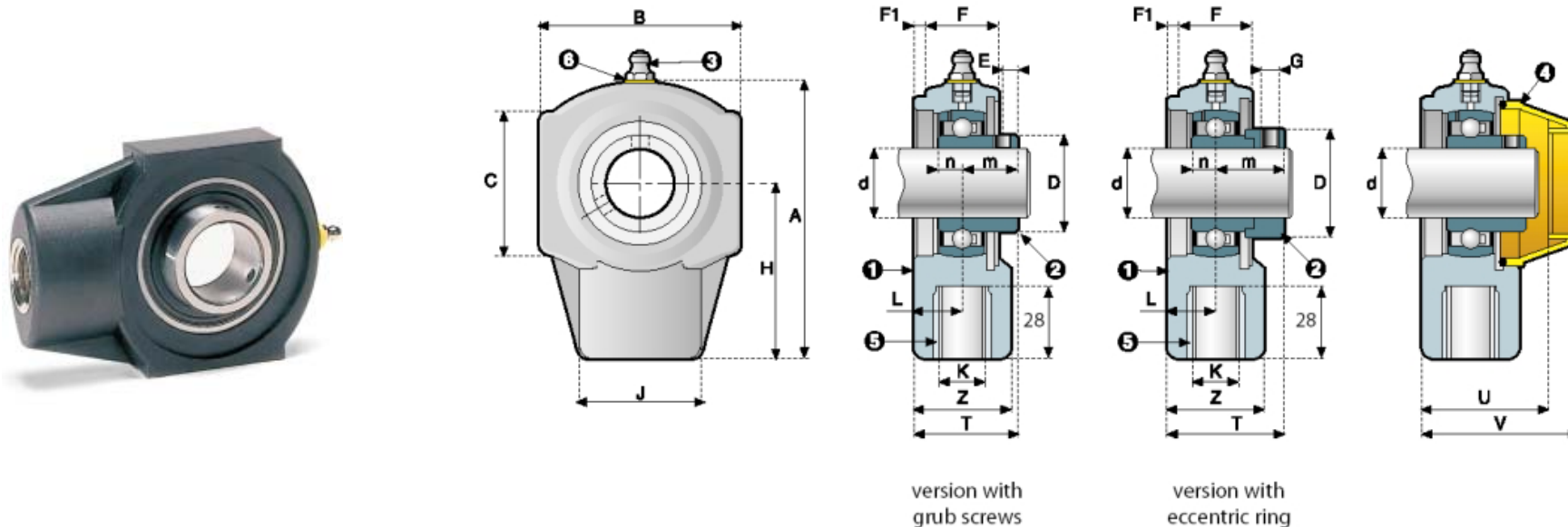


Series UCHA

Cartridge support for plain shafts d 20-25-30-35 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.
- 4 Clip-on safety cap (accessory). Open version achievable by pressing in the shaft against the internal side of the cap.
- 5 Threaded bush.
- 5 Washer for grease-nipple.



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	F	F1	G	H	K	L	J	Z	T	m	n	U	v	DYNAMIC C (N)	STATIC Co (N)	

SHAFT LOCKING WITH GRUB SCREWS																									
20	52204A	50009	50009.APE	97.5	65	50	28.5	5.4	25	4.5	M6x0.75	62	M16	17	45	34	35.2	18.2	7	44.5	54.5	9850	6580	10000	0.30
25	52205A	50009	50009.APE	97.5	70	50	34	5.4	25	4.5	M6x0.75	62	M20	17	45	34	36.5	19.5	7.5	44.5	54.5	10800	7800	8500	0.35
30	52206A	50010	50010.APE	118	85	57	40	5.9	28	4.5	M6x0.75	72	M24	18.5	56	37	40.5	22	8	51.5	61.5	15000	11300	14000	0.45
35	52207A	50010	50010.APE	118	90	57	46.7	7.4	28	4.5	M6x0.75	72	M24	18.5	56	37	44	25.5	9.5	51.5	61.5	19700	15300	12000	0.55

SHAFT LOCKING WITH ECCENTRIC RING																									
20	52204AB	50009	50009.APE	97.5	65	50	33.3	5	25	4.5	M6x0.75	62	M16	17	45	34	40.6	23.6	7.5	44.5	54.5	9850	6580	10000	0.38
25	52205AB	50009	50009.APE	97.5	70	50	38	5	25	4.5	M6x0.75	62	M20	17	45	34	40.6	23.6	7.5	44.5	54.5	10800	7800	8500	0.40
30	52206AB	50010	50010.APE	118	85	57	44.5	6.2	28	4.5	M8x1.00	72	M24	18.5	56	37	45.4	26.9	9	51.5	61.5	15000	11300	14000	0.50
35	52207AB	50010	50010.APE	118	90	57	55.6	7	28	4.5	M10x1.25	72	M24	18.5	56	37	48.1	29.6	9.5	51.5	61.5	19700	15300	12000	0.60

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	F	F1	G	H	K	L	J	Z	T	m	n	U	v	DYNAMIC C (N)	STATIC Co (N)	PA (N)	PP (N)

STAINLESS STEEL BEARING (with grub screws)																											
20	52204A/SS	62204A	50009	50009-APE	97.5	65	50	28.5	5.4	25	4.5	M6x0.75	62	M16	17	45	34	35.2	18.2	7.6	44.5	54.5	7300	4900	10000	3600	0.30
25	52205A/SS	62205A	50009	50009-APE	97.5	70	50	34	5.4	25	4.5	M6x0.75	62	M20	17	45	34	36.8	19.8	7.6	44.5	54.5	8100	5800	8500	3200	0.35
30	52206A/SS	62206A	50010	50010-APE	118	85	57	40	5.9	28	4.5	M6x0.75	72	M24	18.5	56	37	40.7	22.2	9	51.5	61.5	11250	8400	14000	6500	0.45
35	52207A/SS	62207A	50010	50010-APE	118	90	57	46.7	7.4	28	4.5	M6x0.75	72	M24	18.5	56	37	43.9	25.4	9.6	51.5	61.5	14700	11400	12000	5500	0.55

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.