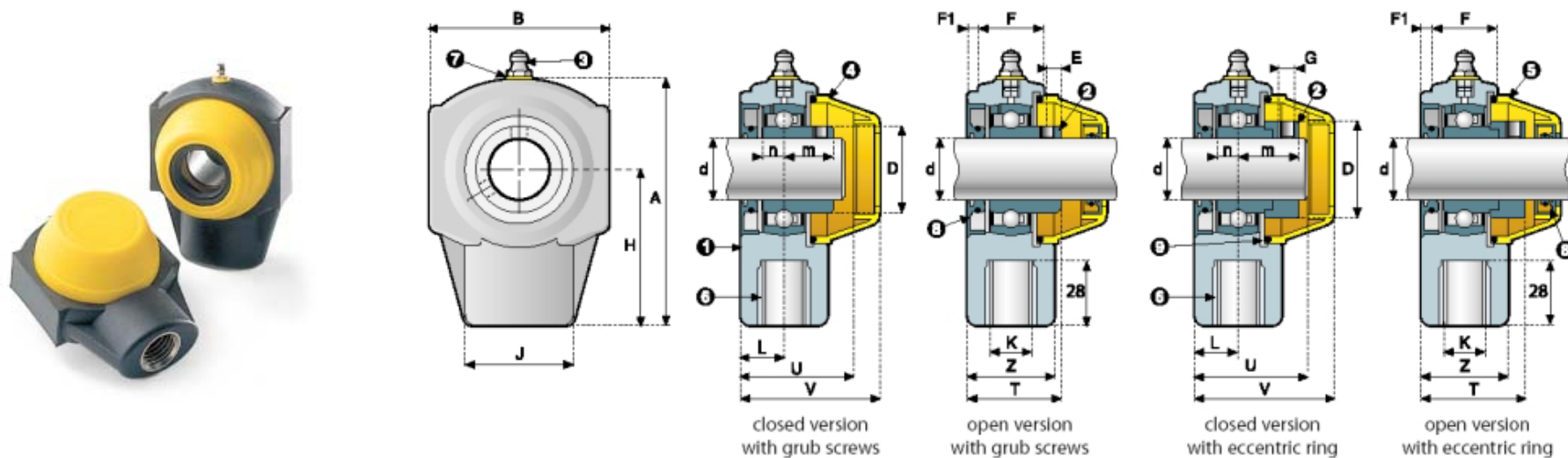


Series **UCHA-R**

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 (closed version).
- 5 Clip-on safety cap (open version).
- 6 Threaded bush.
- 7 Washer for grease-nipple.
- 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 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 VERSION IN POLYAMIDE - PA -																								
20	52204AR	57204AR	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	52205AR	57205AR	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	52206AR	57206AR	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	52207AR	57207AR	118	90	57	46.7	7.4	28	4.5	M6x0.75	72	M24	18.5	56	37	44	25	9.5	51.5	61.5	19700	15300	12000	0.55

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYAMIDE - PA -																								
20	52204ARB	57204ARB	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	52205ARB	57205ARB	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	52206ARB	57206ARB	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	52207ARB	57207ARB	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		DIMENSIONS (mm)																	BEARING LOAD RATINGS		MAX RADIAL LOAD CAPACITY ON PLASTIC HOUSING PP (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 VERSION IN POLYPROPYLENE - PP -																								
20	62204AR	67204AR	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	3600	0.30
25	62205AR	67205AR	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	3200	0.35
30	62206AR	67206AR	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	6500	0.45
35	62207AR	67207AR	118	90	57	46.7	7.4	28	4.5	M6x0.75	72	M24	18.5	56	37	44	25	9.5	51.5	61.5	19700	15300	5500	0.55

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYPROPYLENE - PP -																								
20	62204ARB	67204ARB	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	3600	0.38
25	62205ARB	67205ARB	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	3200	0.40
30	62206ARB	67206ARB	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	6500	0.50
35	62207ARB	67207ARB	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	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.