

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	C1	D	E	G	H	H1	L	Z	J1	J2	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYAMIDE - PA -																								
12	53201R	58201R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	6500	0.25
15	53202R	58202R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	6500	0.25
16	53016R	58016R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	6500	0.25
17	53203R	58203R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	6500	0.25
20	53204R	58204R	31	18	11	17	28.5	5.4	M6x0.75	33.3	16	127	67	91	103	36.2	18.2	7	50.5	52.5	9850	6580	8500	0.30
25	53205R	58205R	35	20	11	17	34	5.4	M6x0.75	36.5	16	135	72.5	97	109	39.5	19.5	7.5	55	57	10800	7800	10000	0.37
30	53206R	58206R	41	24	13	22	40	5.9	M6x0.75	42.9	22	156	87	111	129	46	22	8	65	67	15000	11300	12000	0.50
35	53207R	58207R	45	25.5	13	22	46.7	7.4	M6x0.75	47.6	21.5	164	95	117	135	51	25.5	9.5	67	69	19700	15300	12500	0.70
40	53208R	58208R	48	20	13	22	52.7	8	M8x1.00	49.2	21.5	179	100	129	147	52.1	32.1	9	63	65	22400	17900	13000	0.85

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYAMIDE - PA -																								
12	53201RB	58201RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	6500	0.28
15	53202RB	58202RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	6500	0.28
16	53016RB	58016RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	6500	0.28
17	53203RB	58203RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	6500	0.28
20	53204RB	58204RB	31	18	11	17	33.3	5	M6x0.75	33.3	16	127	67	91	103	41.6	23.6	7.5	50.5	52.5	9850	6580	8500	0.33
25	53205RB	58205RB	35	20	11	17	38	5	M6x0.75	36.5	16	135	72.5	97	109	43.6	23.6	7.5	55	57	10800	7800	10000	0.42
30	53206RB	58206RB	41	24	13	22	44.5	6.2	M8x1.00	42.9	22	156	87	111	129	50.9	26.9	9	65	67	15000	11300	12000	0.55
35	53207RB	58207RB	45	25.5	13	22	55.6	7	M10x1.25	47.6	21.5	164	95	117	135	55.1	29.6	9.5	67	69	19700	15300	12500	0.78
40	53208RB	58208RB	48	20	13	22	60.3	7	M10x1.25	49.2	21.5	179	100	129	147	54.6	34.6	9	63	65	22400	17900	13000	0.97

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	C1	D	E	G	H	H1	L	Z	J1	J2	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYPROPYLENE - PP -																								
12	63201R	68201R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	3000	0.25
15	63202R	68202R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	3000	0.25

16	63016R	68016R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	3000	0.25
17	63203R	68203R	30	18.5	11	17	24.2	5.3	M6x0.75	30.2	16	125	61	89	101	34.5	16	6	50	52	7300	4760	3000	0.25
20	63204R	68204R	31	18	11	17	28.5	5.4	M6x0.75	33.3	16	127	67	91	103	36.2	18.2	7	50.5	52.5	9850	6580	3200	0.30
25	63205R	68205R	35	20	11	17	34	5.4	M6x0.75	36.5	16	135	72.5	97	109	39.5	19.5	7.5	55	57	10800	7800	3600	0.37
30	63206R	68206R	41	24	13	22	40	5.9	M6x0.75	42.9	22	156	87	111	129	46	22	8	65	67	15000	11300	5500	0.50
35	63207R	68207R	45	25.5	13	22	46.7	7.4	M6x0.75	47.6	21.5	164	95	117	135	51	25.5	9.5	67	69	19700	15300	6000	0.70
40	63208R	68208R	48	20	13	22	52.7	8	M8x1.00	49.2	21.5	179	100	129	147	52.1	32.1	9	63	65	22400	17900	5800	0.85

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYPROPYLENE - PP -																								
12	63201RB	68201RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	3000	0.28
15	63202RB	68202RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	3000	0.28
16	63016RB	68016RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	3000	0.28
17	63203RB	68203RB	30	18.5	11	17	28.5	5	M6x0.75	30.2	16	125	61	89	101	40.5	22	6	50	52	7300	4760	3000	0.28
20	63204RB	68204RB	31	18	11	17	33.3	5	M6x0.75	33.3	16	127	67	91	103	41.6	23.6	7.5	50.5	52.5	9850	6580	3200	0.33
25	63205RB	68205RB	35	20	11	17	38	5	M6x0.75	36.5	16	135	72.5	97	109	43.6	23.6	7.5	55	57	10800	7800	3600	0.42
30	63206RB	68206RB	41	24	13	22	44.5	6.2	M8x1.00	42.9	22	156	87	111	129	50.9	26.9	9	65	67	15000	11300	5500	0.55
35	63207RB	68207RB	45	25.5	13	22	55.6	7	M10x1.25	47.6	21.5	164	95	117	135	55.1	29.6	9.5	67	69	19700	15300	6000	0.78
40	63208RB	68208RB	48	20	13	22	60.3	7	M10x1.25	49.2	21.5	179	100	129	147	54.6	34.6	9	63	65	22400	17900	5800	0.97

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.