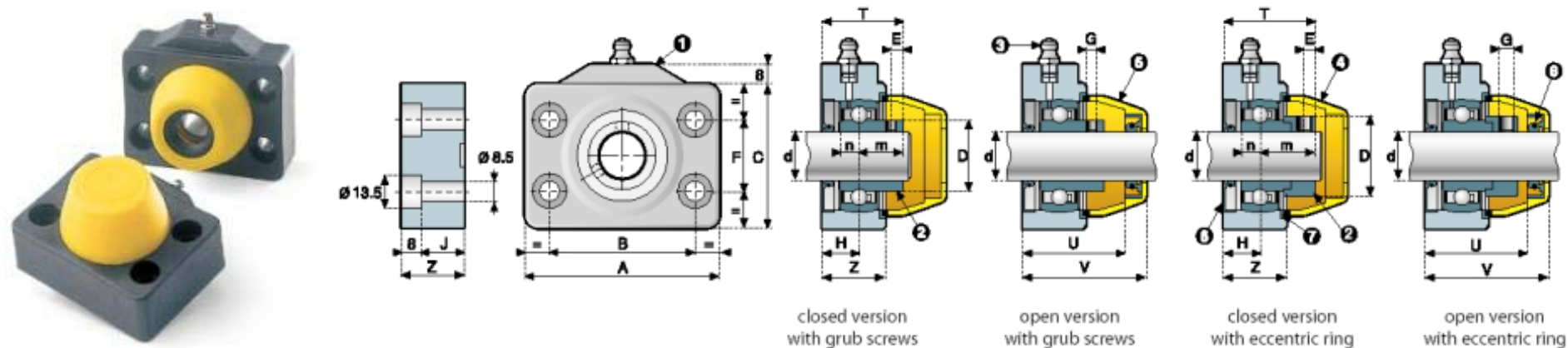


Series **SFL-Z**

Flanged bearing support for plain shafts d 12-15-16-17-20 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 Rotary shaft seal ring with extra dust-protection lip.
- 7 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	G	H	J	Z	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYAMIDE - PA -																					
12	54201SZ (safety cap)	59201SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	6500	0.25
15	54202SZ (safety cap)	59202SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	6500	0.25
16	54016SZ (safety cap)	59016SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	6500	0.25
17	54203SZ (safety cap)	59203SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	6500	0.25
20	54204SZ (safety cap)	59204SZ (safety cap)	80	60	60	28.5	5.4	30	M6x0.75	15	18	26	33.2	18.2	7	41	50	9850	6580	6200	0.30

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYAMIDE - PA -																					
12	54201SZB (safety cap)	59201SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	6500	0.30
15	54202SZB (safety cap)	59202SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	6500	0.30
16	54016SZB (safety cap)	59016SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	6500	0.30
17	54203SZB (safety cap)	59203SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	6500	0.30
20	54204SZB (safety cap)	59204SZB (safety cap)	80	60	60	33.3	5	30	M6x0.75	15	18	26	38.6	23.6	7.5	41	50	9850	6580	6200	0.35

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	G	H	J	Z	T	m	n	U	V	DYNAMIC C (N)	STATIC Co (N)		

SHAFT LOCKING WITH GRUB SCREWS VERSION IN POLYPROPYLENE - PP -																					
12	64201SZ (safety cap)	69201SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	3100	0.25
15	64202SZ (safety cap)	69202SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	3100	0.25
16	64016SZ (safety cap)	69016SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	3100	0.25
17	64203SZ (safety cap)	69203SZ (safety cap)	80	60	60	24.2	5.3	30	M6x0.75	16.5	18	26	32.5	16	6	41	50	7300	4760	3100	0.25
20	64204SZ (safety cap)	69204SZ (safety cap)	80	60	60	28.5	5.4	30	M6x0.75	15	18	26	33.2	18.2	7	41	50	9850	6580	3000	0.30

SHAFT LOCKING WITH ECCENTRIC RING VERSION IN POLYPROPYLENE - PP -																					
12	64201SZB (safety cap)	69201SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	3100	0.30
15	64202SZB (safety cap)	69202SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	3100	0.30
16	64016SZB (safety cap)	69016SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	3100	0.30
17	64203SZB (safety cap)	69203SZB (safety cap)	80	60	60	28.5	5	30	M6x0.75	16.5	18	26	38.5	22	6	41	50	7300	4760	3100	0.30
20	64204SZB (safety cap)	69204SZB (safety cap)	80	60	60	33.3	5	30	M6x0.75	15	18	26	38.6	23.6	7.5	41	50	9850	6580	3000	0.35

COLOUR

- Bearing support in black.
- Safety cap in yellow.
- For sufficient quantities parts can be produced in different colours.