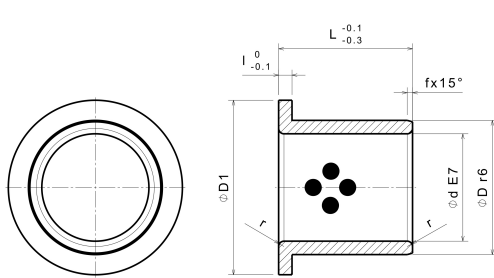


# SOBF

Flanged bush, self lubricating



## Product description:

Flanged bush, self lubricating

## Article properties:

Base Material	Special Brass (SO#50SP2)
Self-lubricating	Yes
Lubricant	Graphite
Surface Pressure P	100 N/mm <sup>2</sup>
Sliding speed v	30 m/min
P*v-value	200 N/mm <sup>2</sup> x m/min
Operating temperature	-50°C / +200°C (max. 300°C)
Friction coefficient	0,07

## Variants:

Articlenumber	Article name	Inner diameter d	Outer diameter D	Length L	D1	l	f	r
118008010	SOBF 8-12-10	8	12	10	20	2	0,5	
118008012	SOBF 8-12-12	8	12	12	20	2	0,5	
118008015	SOBF 8-12-15	8	12	15	20	2	1	
118010010	SOBF 10-14-10	10	14	10	22	2	1	
118010012	SOBF 10-14-12	10	14	12	22	2	1	
118010015	SOBF 10-14-15	10	14	15	22	2	1	
118010017	SOBF 10-14-17	10	14	17	22	2	1	
118010020	SOBF 10-14-20	10	14	20	22	2	1	
118012010	SOBF 12-18-10	12	18	10	25	3	1	
118012012	SOBF 12-18-12	12	18	12	25	3	1	
118012015	SOBF 12-18-15	12	18	15	25	3	1	
118012020	SOBF 12-18-20	12	18	20	25	3	1	
118012025	SOBF 12-18-25	12	18	25	25	3	1	
118012030	SOBF 12-18-30	12	18	30	25	3	1	
118013010	SOBF 13-19-10	13	19	10	26	3	1	
118013012	SOBF 13-19-12	13	19	12	26	3	1	
118013015	SOBF 13-19-15	13	19	15	26	3	1	
118013020	SOBF 13-19-20	13	19	20	26	3	1	
118013025	SOBF 13-19-25	13	19	25	26	3	1	
118013030	SOBF 13-19-30	13	19	30	26	3	1	
118014015	SOBF 14-20-15	14	20	15	27	3	1	

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Articlenumber	Article name	Inner diameter d	Outer diameter D	Length L	D1	l	f	r
118014020	SOBF 14-20-20	14	20	20	27	3	1	
118014025	SOBF 14-20-25	14	20	25	27	3	1	
118015010	SOBF 15-21-10	15	21	10	28	3	1	
118015012	SOBF 15-21-12	15	21	12	28	3	1	
118015015	SOBF 15-21-15	15	21	15	28	3	1	
118015020	SOBF 15-21-20	15	21	20	28	3	1	
118015025	SOBF 15-21-25	15	21	25	28	3	1	
118015030	SOBF 15-21-30	15	21	30	28	3	1	
118016012	SOBF 16-22-12	16	22	12	29	3	1	
118016015	SOBF 16-22-15	16	22	15	29	3	1	
118016018	SOBF 16-22-18	16	22	18	29	3	1	
118016020	SOBF 16-22-20	16	22	20	29	3	1	
118016023	SOBF 16-22-23	16	22	23	29	3	1	
118016025	SOBF 16-22-25	16	22	25	29	3	1	
118016030	SOBF 16-22-30	16	22	30	29	3	1	
118016035	SOBF 16-22-35	16	22	35	29	3	1	
118016040	SOBF 16-22-40	16	22	40	29	3	1	
118018015	SOBF 18-24-15	18	24	15	32	3	1	
118018020	SOBF 18-24-20	18	24	20	32	3	1	
118018025	SOBF 18-24-25	18	24	25	32	3	1	
118018030	SOBF 18-24-30	18	24	30	32	3	1	
118018035	SOBF 18-24-35	18	24	35	32	3	1	
118018040	SOBF 18-24-40	18	24	40	32	3	1	
118020015	SOBF 20-30-15	20	30	15	40	5	1	
118020020	SOBF 20-30-20	20	30	20	40	5	1	
118020025	SOBF 20-30-25	20	30	25	40	5	1	
118020030	SOBF 20-30-30	20	30	30	40	5	1	
118020035	SOBF 20-30-35	20	30	35	40	5	1	
118020040	SOBF 20-30-40	20	30	40	40	5	1	
118025015	SOBF 25-35-15	25	35	15	45	5	1	
118025020	SOBF 25-35-20	25	35	20	45	5	2	
118025025	SOBF 25-35-25	25	35	25	45	5	2	
118025030	SOBF 25-35-30	25	35	30	45	5	2	
118025035	SOBF 25-35-35	25	35	35	45	5	2	
118025040	SOBF 25-35-40	25	35	40	45	5	2	
118025050	SOBF 25-35-50	25	35	50	45	5	2	
118030020	SOBF 30-40-20	30	40	20	50	5	2	
118030025	SOBF 30-40-25	30	40	25	50	5	2	
118030030	SOBF 30-40-30	30	40	30	50	5	2	
118030035	SOBF 30-40-35	30	40	35	50	5	2	
118030040	SOBF 30-40-40	30	40	40	50	5	2	
118030050	SOBF 30-40-50	30	40	50	50	5	2	
118031020	SOBF 31,5-40-20	31,5	40	20	50	5	2	
118031030	SOBF 31,5-40-30	31,5	40	30	50	5	2	
118031035	SOBF 31,5-40-35	31,5	40	35	50	5	2	
118031040	SOBF 31,5-40-40	31,5	40	40	50	5	2	
118035020	SOBF 35-45-20	35	45	20	60	5	2	

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Articlenumber	Article name	Inner diameter d	Outer diameter D	Length L	D1	l	f	r
118035025	SOBF 35-45-25	35	45	25	60	5	2	
118035030	SOBF 35-45-30	35	45	30	60	5	2	
118035035	SOBF 35-45-35	35	45	35	60	5	2	
118035040	SOBF 35-45-40	35	45	40	60	5	2	
118035050	SOBF 35-45-50	35	45	50	60	5	2	
118040020	SOBF 40-50-20	40	50	20	65	5	2	
118040025	SOBF 40-50-25	40	50	25	65	5	2	
118040030	SOBF 40-50-30	40	50	30	65	5	2	
118040035	SOBF 40-50-35	40	50	35	65	5	2	
118040040	SOBF 40-50-40	40	50	40	65	5	2	
118040050	SOBF 40-50-50	40	50	50	65	5	2	
118045030	SOBF 45-55-30	45	55	30	70	5	2	
118045035	SOBF 45-55-35	45	55	35	70	5	2	
118045040	SOBF 45-55-40	45	55	40	70	5	2	
118045050	SOBF 45-55-50	45	55	50	70	5	2	
118045060	SOBF 45-55-60	45	55	60	70	5	2	
118050030	SOBF 50-60-30	50	60	30	75	5	2	
118050035	SOBF 50-60-35	50	60	35	75	5	2	
118050040	SOBF 50-60-40	50	60	40	75	5	2	
118050050	SOBF 50-60-50	50	60	50	75	5	2	
118050060	SOBF 50-60-60	50	60	60	75	5	2	
118055040	SOBF 55-65-40	55	65	40	80	5	2	
118055060	SOBF 55-65-60	55	65	60	80	5	2	
118060040	SOBF 60-75-40	60	75	40	90	7,5	3	
118060050	SOBF 60-75-50	60	75	50	90	7,5	3	
118060080	SOBF 60-75-80	60	75	80	90	7,5	3	
118065060	SOBF 65-80-60	65	80	60	95	7,5	3	
118070050	SOBF 70-85-50	70	85	50	105	7,5	3	
118070080	SOBF 70-85-80	70	85	80	105	7,5	3	1
118075060	SOBF 75-90-60	75	90	60	110	7,5	3	1
118080060	SOBF 80-100-60	80	100	60	120	10	3	1
118080080	SOBF 80-100-80	80	100	80	120	10	3	1
118080100	SOBF 80-100-100	80	100	100	120	10	3	1
118090060	SOBF 90-110-60	90	110	60	130	10	3	1
118090080	SOBF 90-110-80	90	110	80	130	10	3	1
118100080	SOBF 100-120-80	100	120	80	150	10	3	1
118100100	SOBF 100-120-100	100	120	100	150	10	3	1
118120080	SOBF 120-140-80	120	140	80	170	10	3	1
118120100	SOBF 120-140-100	120	140	100	170	10	3	1
118130080	SOBF 130-150-80	130	150	80	180	10	3	1
118130100	SOBF 130-150-100	130	150	100	180	10	3	1
118140080	SOBF 140-160-80	140	160	80	190	10	3	1
118140100	SOBF 140-160-100	140	160	100	190	10	3	1
118150100	SOBF 150-170-100	150	170	100	200	10	3	1
118150120	SOBF 150-170-120	150	170	120	200	10	3	1
118160100	SOBF 160-180-100	160	180	100	210	10	3	1
118160120	SOBF 160-180-120	160	180	120	210	10	3	1