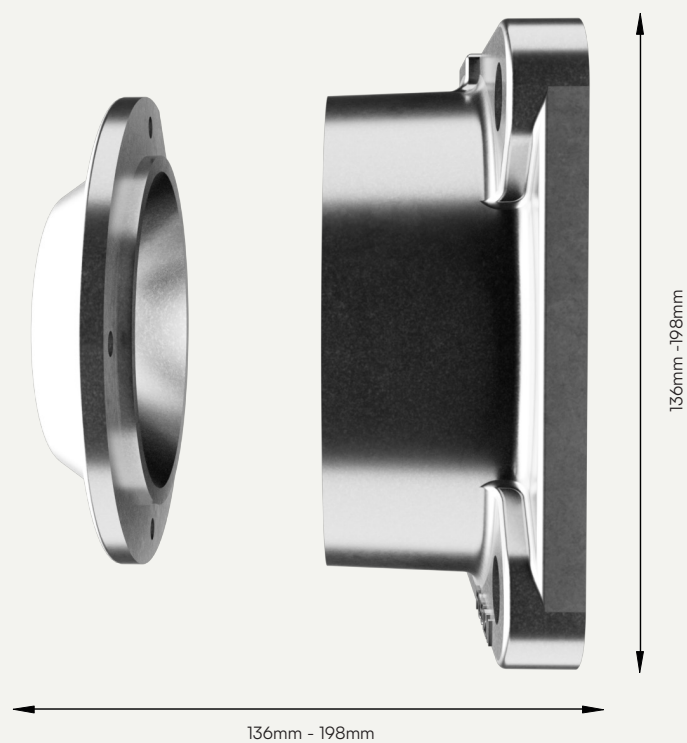
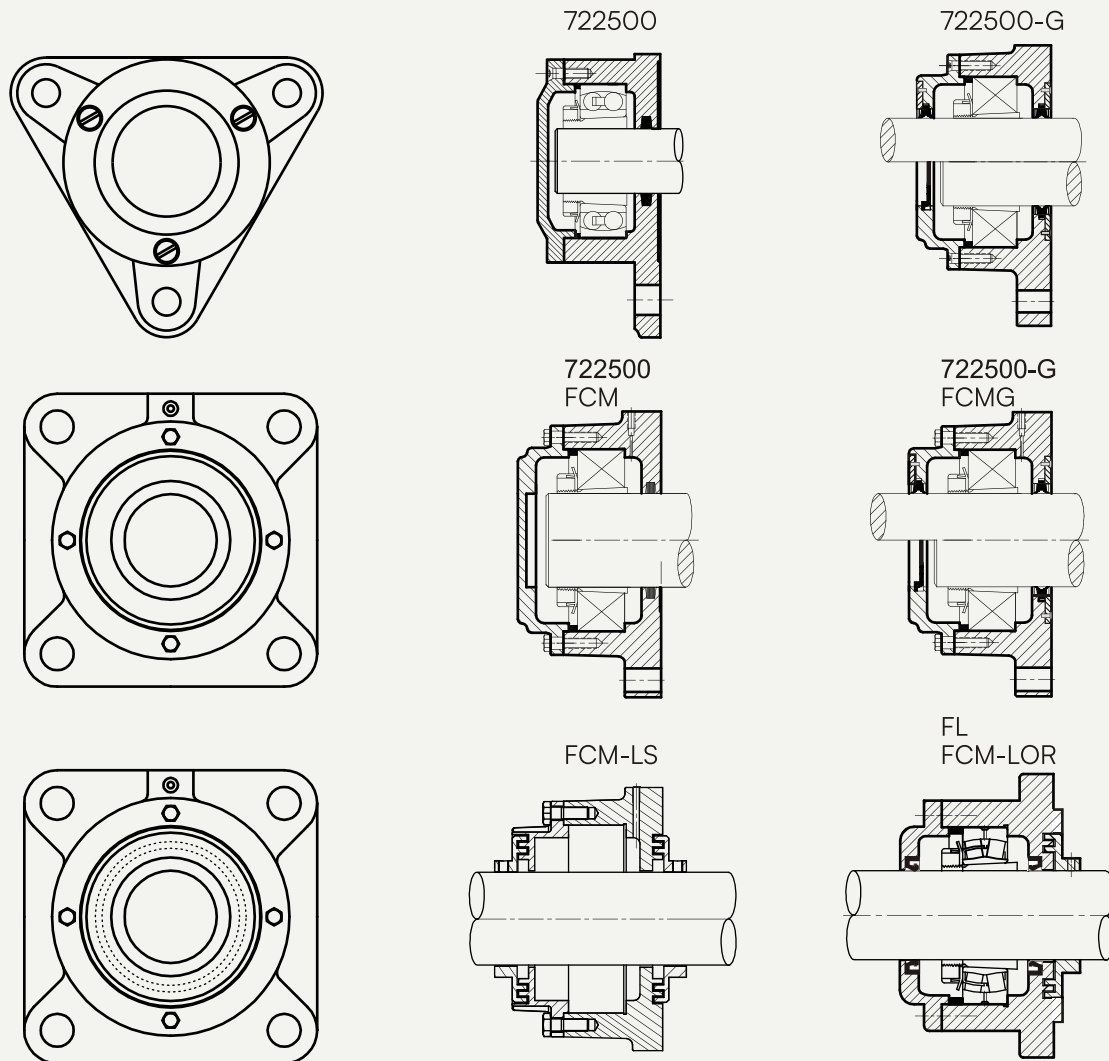




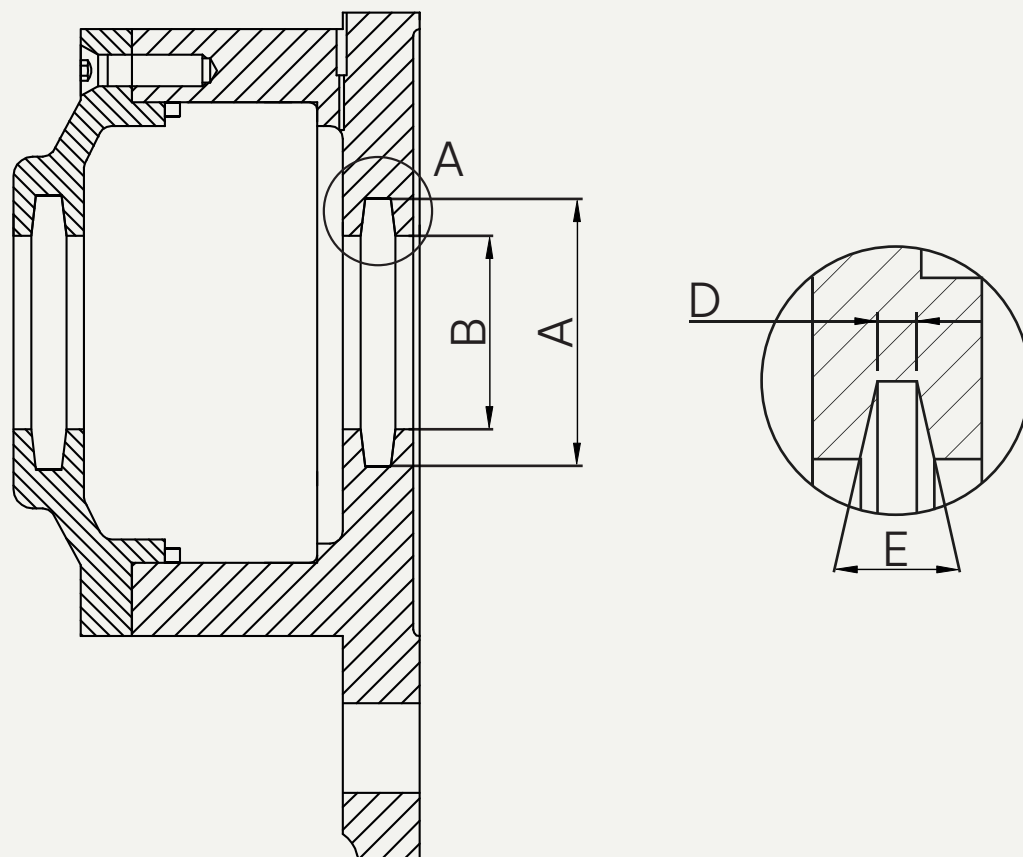
FCM





Flange Bearing housing

Flange bearing housings designed for self-aligning ball bearings or spherical roller bearings on an adapter sleeve. The bearing seat within the housing is machined to tolerance class G7, and the standard material used is grey cast iron. Customization options include the use of alternative materials. Equipped with felt seals, these housings are designed for grease lubrication.



	A	B	D
FCM508	38	26,5	4
FCM509	43	31,5	4
FCM510	48	36,5	4
FCM511	53	41,5	4
FCM512	58	46,5	4
FCM513	67	51,5	5
FCM515	72	56,5	5
FCM516	77	62	5
FCM517	82	67	5
FCM518	89	72	6
FCM520	94	77	6
FCM522	99	82	6



The flanged bearing housings are designed for the mounting of self-aligning ball bearings or self-aligning roller bearings on adapter sleeves. The bearing seat inside the housing is precision-machined to the G7 tolerance class. As the standard option, these housings are manufactured from gray cast iron. However, upon request, we can also supply housings made from other materials. The housings come equipped with felt seals and are designed for grease lubrication. Additionally, we offer a wide assortment of variations with different sealing options to cater to your specific needs.

**722500 / FCM500
FCMG500 / 722500G
SFCM / FCM500LS
FCM500LOR / FL**



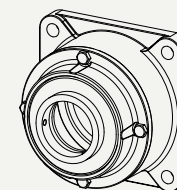
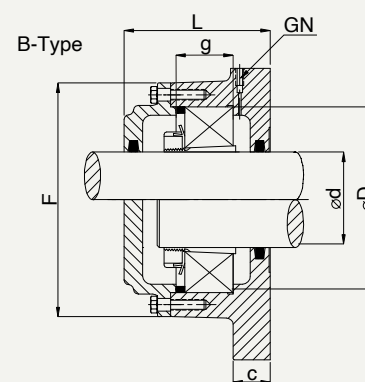
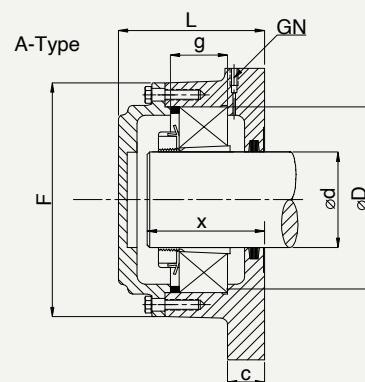
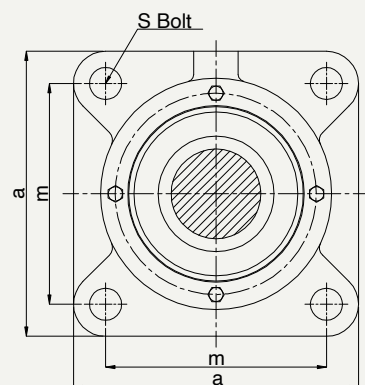
3kg - 69kg



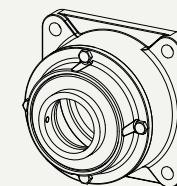
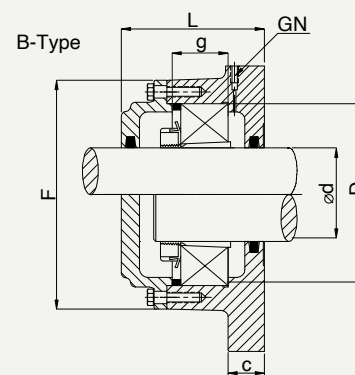
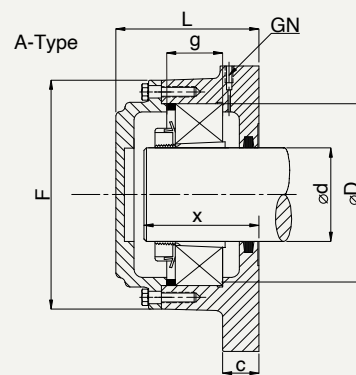
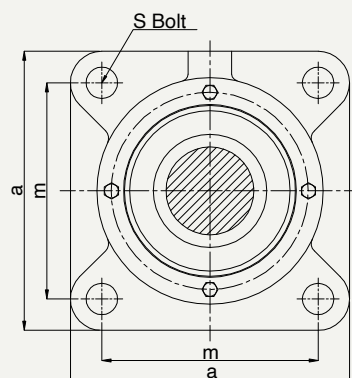
35mm - 175mm



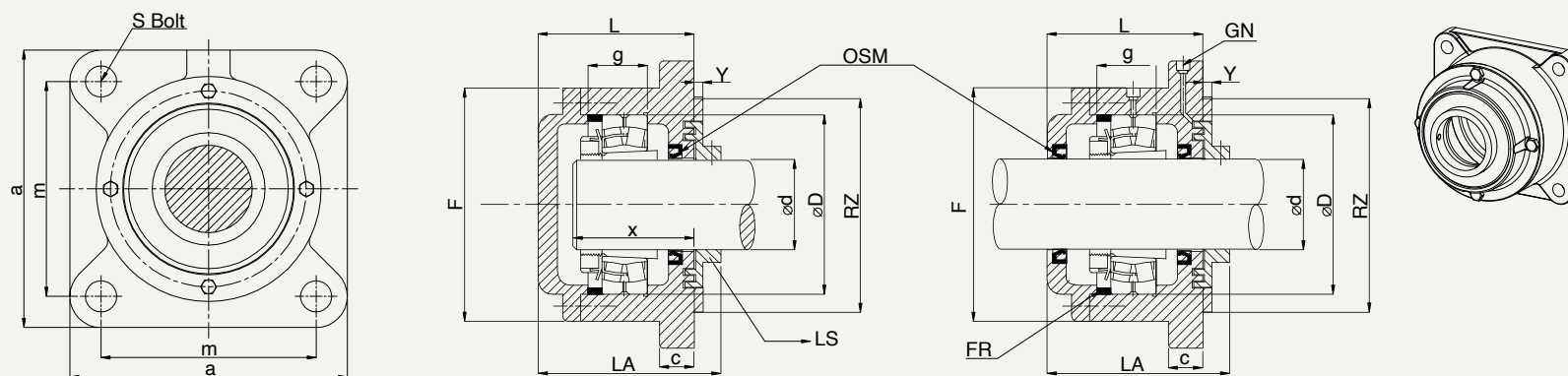
4m/s - 30m/s



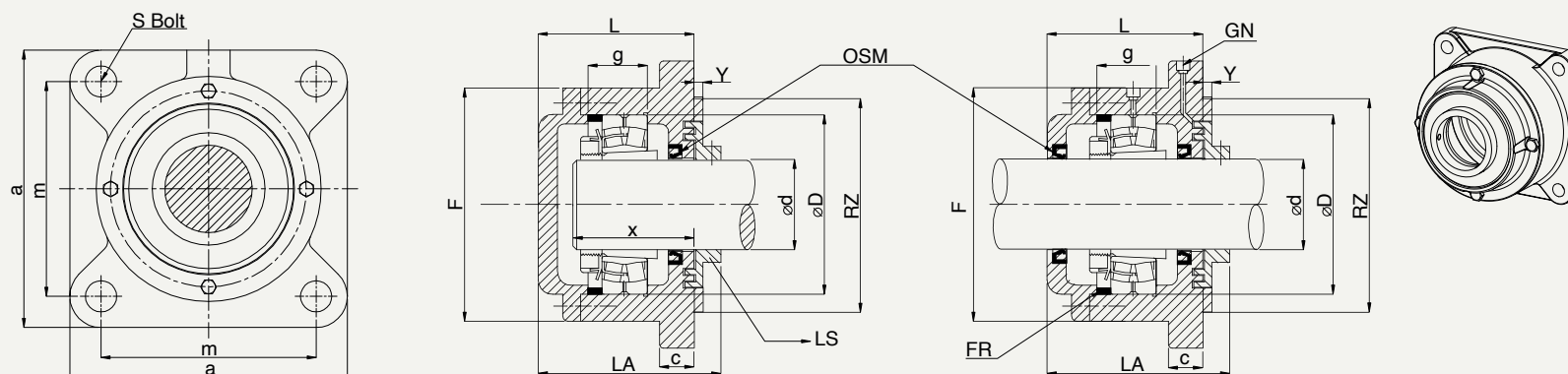
Article	d	D	a	m	c	g	L	F	x	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY	kg	FS	GN
FCM508	35	80	136	105	12	33	77	108	62	M10	1208K		H208	80x7,5	2	3,2	FS08 6x6x135	1/8" PT
											2208K	22208K	H308	80x10	1			
FCM509	40	85	136	105	12	31	78	113	63	M12	1209K		H209	85x6	2	3,5	FS09 6x6x150	1/8" PT
											2209K	22209K	H309	85x8	1			
FCM510	45	90	142	108	15	33	82	118	69	M12	1210K		H210	90x6,5	2	3,8	FS10 6x6x165	1/8" PT
											2210K	22210K	H310	90x10	1			
FCM511	50	100	160	124	20	33	89	130	70	M16	1211K		H211	100x6	2	5,3	FS11 6x9x190	1/8" PT
											2211K	22211K	H311	100x8	1			
FCM512	55	110	170	130	20	38	94	142	71	M16	1212K		H212	110x8	2	6,3	FS12 6x9x205	1/8" PT
											2212K	22212K	H312	110x10	1			
FCM513	60	120	180	140	20	43	98	152	79	M16	1213K		H213	120x10	2	7,2	FS13 6x9x220	1/8" PT
											2213K	22213K	H313	120x12	1			
FCM515	65	130	188	152	25	41	104	168	84	M16	1215K		H215	130x8	2	9,2	FS15 6x9x235	1/8" PT
											2215K	22215K	H315	130x10	1			



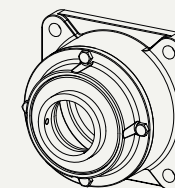
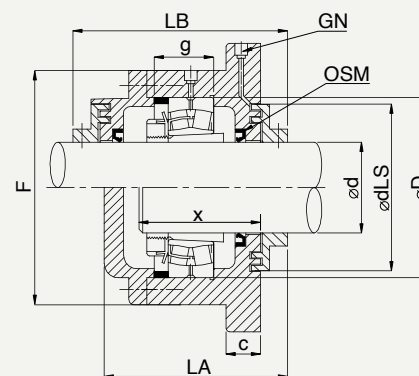
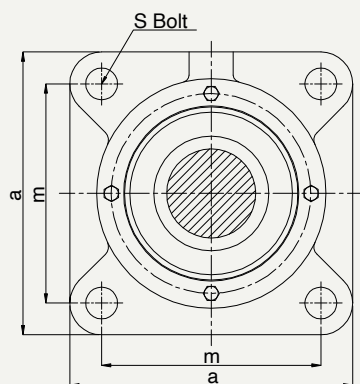
Article	d	D	a	m	c	g	L	F	x	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY	kg	FS	GN
FCM516	70	140	198	152	25	43	110	176	90	M16	1216K		H216	140x8,5	2	10,2	FS16 8x10x255	1/8" PT
											2216K	22216K	H316	140x10	1			
FCM517	75	150	210	170	25	46	114	188	94	M16	1217K		H217	150x9	2	12	FS17 8x10x270	1/8" PT
											2217K	22217K	H317	150x10	1			
FCM518	80	160	210	170	25	50	118	198	98	M16	1218K		H218	160x10	2	13,2	FS18 8x10x285	1/8" PT
											2218K	22218K	H318	160x10	1			
FCM520	90	180	250	198	30	56	127	220	106	M20	1220K		H220	180x10	1	19	FS20 8x10x300	1/8" PT
											2220K	22220K	H320	180x10	1			
FCM522	100	200	270	219	30	63	137	246	118	M20	1222K		H222	200x12,5	2	28	FS22 8x10x320	1/4" PT
											2222K	22222K	H322	200x10	1			



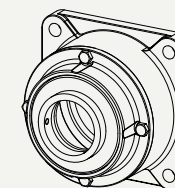
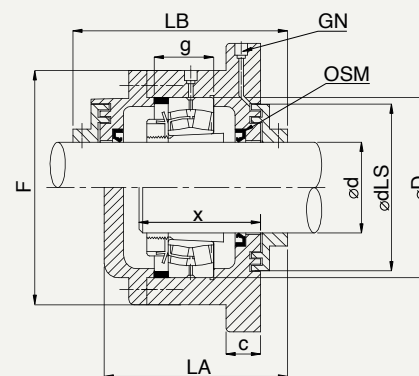
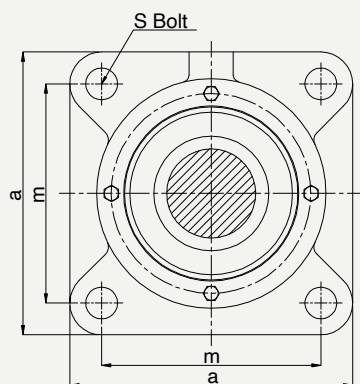
Article	d	D	a	c	g	m	F	L	LA	x	Rz	Y	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY.	OSM	QTY.	LS	QTY.	kg	GN
FCM508-LOR	35	80	136	12	33	105	108	77	93	63	95	3	M10	1208K		H208	FR80x7,5	2	35x45x7	2	LS508	1	4,10	1/8"-PT
														2208K	22208K	H308	FR80x10	1						
FCM509-LOR	40	85	136	12	31	105	113	78	91	63	95	3	M12	1209K		H209	FR85x6	2	40x55x8	2	LS509	1	4,10	1/8"-PT
														2209K	22209K	H309	FR85x8	1						
FCM511-LOR	50	100	160	20	33	124	130	89	102	70	110	3	M16	1211K		H211	FR100x6	2	50x65x8	2	LS511	1	5,80	1/8"-PT
														2211K	22211K	H311	FR100x8	1						
FCM515-LOR	65	130	188	25	41	152	168	104	117	84	135	3	M16	1215K		H215	FR130x8	2	65x85x10	2	LS515	1	10,10	1/8"-PT
														2215K	22215K	H315	FR130x10	1						
FCM518-LOR	80	160	210	25	50	170	198	118	133,6	88	150	3	M16	1218K		H218	FR160x10	2	80x100x10	2	LS518	1	14,00	1/8"-PT
														2218K	22218K	H318	FR160x10	1						
FCM522-LOR	100	200	270	30	63	219	246	137	152	118	185	3	M20	1222K		H222	FR200X12,5	2	100x125x13	2	LS522	1	29,30	1/8"-PT
														2222K	22222K	H322	FR200X10	1						
FCM524-LOR	110	215	280	30	86	230	262	190	166		198	3	M24	22224K		H3124	FR215x14	2	110x135x12	2	LS524	1	35,00	1/4"-PT
															23224K	H2324	FR215x5	2						



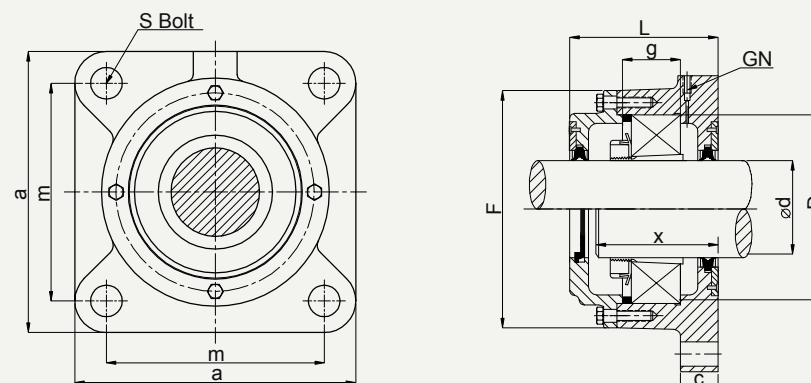
Article	d	D	a	c	g	m	F	L	LA	x	Rz	Y	S	Bearing 1	Bearing 2	Sleeve	FR	QTY.	Seals DIN 3760	QTY.	LS	QTY.	kg	GN
FCM528-LOR	125	250	330	37	98	270	300	212	189		220	3	M24	22228K		H3128	FR250x15	2	125x150x13	2	LS528	1	43,00	1/4"-PT
														23228K		H2328	FR250x5	2						
FCM530-LOR	135	270	350	40	106	290	320	222	199		238	3	M30	22230K		H3130	FR270x16,5	2	135x170x12	2	LS530	1	47,00	1/4"-PT
														23230K		H2330	FR270x5	2						
FCM532-LOR	140	290	370	45	114	300	340	231	208		250	3	M30	22232K		H3132	FR290x17	2	140x170x14	2	LS532	1	51,00	1/4"-PT
														23232K		H2332	FR290x5	2						
FCM534-LOR	150	310	370	45	120	300	350	200	220		282	5	M30	22234K		H3134	FR310x17	2	150x180x15	2	LS534	1	69,00	1/4"-PT
														23234K		H2334	FR310x5	2						
FCM3136-LOR	160	300	370	45	106	300	350	200	220		282	5	M30	23136K		H3136	FR300x5	2	160x190x15	2	LS3136	1	69,00	1/4"-PT



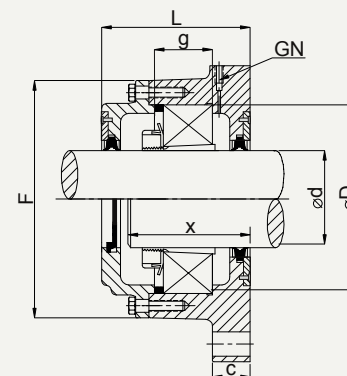
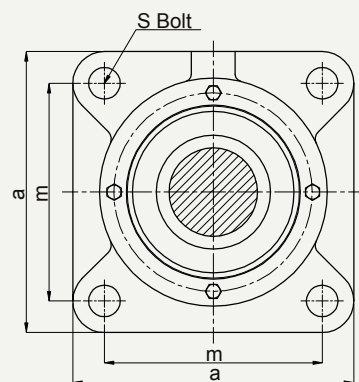
Article	d	D	a	m	c	g	LA	LB	x	dLS	F	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY.	OSM	QTY.	LS	QTY.	kg	GN
FCM508LS	35	80	136	105	12	33	93	110	62	73	108	M10	1208K		H208	FR80x7,5	2	35x45x7	2	LS508	2	3,20	1/8"-PT
													2208K	22208K	H308	FR80x10	1						
FCM509LS	40	85	136	105	12	31	94	110	63	79	113	M12	1209K		H209	FR85x6	2	40x55x8	2	LS509	2	3,50	1/8"-PT
													2209K	22209K	H309	FR85x8	1						
FCM510LS	45	90	142	108	15	33	97	113	69	85	118	M12	1210K		H210	FR90x6,5	2	45x60x9	2	LS510	2	3,80	1/8"-PT
													2210K	22210K	H310	FR90x10	1						
FCM511LS	50	100	160	124	20	33	104	119	70	94	130	M16	1211K		H211	FR100x6	2	50x65x8	2	LS511	2	5,30	1/8"-PT
													2211K	22211K	H311	FR100x8	1						
FCM512LS	55	110	170	130	20	38	109	124	71	105	142	M16	1212K		H212	FR110x8	2	55x70x8	2	LS512	2	6,30	1/8"-PT
													2212K	22212K	H312	FR110x10	1						
FCM513LS	60	120	180	140	20	43	113	129	79	110	152	M16	1213K		H213	FR120x10	2	60x75x8	2	LS513	2	7,20	1/8"-PT
													2213K	22213K	H313	FR120x12	1						
FCM515LS	65	130	188	152	25	41	119	135	84	122	168	M16	1215K		H215	FR130x8	2	65x85x10	2	LS515	2	9,20	1/8"-PT
													2215K	22215K	H315	FR130x10	1						



Article	d	D	a	m	c	g	LA	LB	x	dLS	F	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY.	OSM	QTY.	LS	QTY.	kg	GN
FCM516LS	70	140	198	152	25	43	130	150	90	126	176	M16	1216K		H216	FR140x8,5	2	70x85x10	2	LS516	2	10,20	1/8"-PT
													2216K	22216K	H316	FR140x10	1						
FCM517LS	75	150	210	170	25	46	133	153	94	138	188	M16	1217K		H217	FR150x9	2	75x95x10	2	LS517	2	12,00	1/8"-PT
													2217K	22217K	H317	FR150x10	1						
FCM518LS	80	160	210	170	25	62,4	138	168	98	150	198	M16	1218K		H218	FR160x10	2	80x100x10	2	LS518	2	13,20	1/8"-PT
													2218K	22218K	H318	FR160x10	1						
FCM520LS	90	180	250	198	30	70,3	166	182	106	161	220	M20	1220K		H220	FR180X11	2	90x110x13	2	LS520	2	19,00	1/4"-PT
													2220K	22220K	H320	FR180X10	1						
FCM522LS	100	200	270	219	30	80	166	185	118	173	246	M20	1222K		H222	FR200X21	2	100x125x13	2	LS522	2	28,00	1/4"-PT
													2222K	22222K	H322	FR200X13,5	2						



Article	Housing	d	D	a	m	c	g	L	F	x	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY	kg	GN	TSNG	TSU	TSNA	TAU	TSNC	ASNA
FCMG508	FC508-M	35	80	136	105	12	33	77	108	62	M10	1208K		H208	80x7,5	2	3,2	1/8" PT	TSNG508	TSU508	TSNA508	TAU508	TSNC508	ASNA508
												2208K	22208K	H308	80x10	1								
FCMG509	FC509-M	40	85	136	105	12	31	78	113	63	M12	1209K		H209	85x6	2	3,5	1/8" PT	TSNG509	TSU509	TSNA509	TAU509	TSNC509	ASNA509
												2209K	22209K	H309	85x8	1								
FCMG510	FC510-M	45	90	142	108	15	33	82	118	69	M12	1210K		H210	90x6,5	2	3,8	1/8" PT	TSNG510	TSU510	TSNA510	TAU510	TSNC510	ASNA510
												2210K	22210K	H310	90x10	1								
FCMG511	FC511-M	50	100	160	124	20	33	89	130	70	M16	1211K		H211	100x6	2	5,3	1/8" PT	TSNG511	TSU511	TSNA511	TAU511	TSNC511	ASNA511
												2211K	22211K	H311	100x8	1								
FCMG512	FC512-M	55	110	170	130	20	38	94	142	71	M16	1212K		H212	110x8	2	6,3	1/8" PT	TSNG512	TSU512	TSNA512	TAU512	TSNC512	ASNA512
												2212K	22212K	H312	110x10	1								
FCMG513	FC513-M	60	120	180	140	20	43	98	152	79	M16	1213K		H213	120x10	2	7,2	1/8" PT	TSNG513	TSU513	TSNA513	TAU513	TSNC513	ASNA513
												2213K	22213K	H313	120x12	1								
FCMG515	FC515-M	65	130	188	152	25	41	104	168	84	M16	1215K		H215	130x8	2	9,2	1/8" PT	TSNG515	TSU515	TSNA515	TAU515	TSNC515	ASNA515
												2215K	22215K	H315	130x10	1								



Article	Housing	d	D	a	m	c	g	L	F	x	S Bolt	Bearing 1	Bearing 2	Sleeve	FR	QTY	kg	GN	TSNG	TSU	TSNA	TAU	TSNC	ASNA
FCMG516	FC516-M	70	140	198	152	25	43	110	176	90	M16	1216K		H216	140x8,5	2	10,2	1/8" PT	TSNG516	TSU516	TSNA516	TAU516	TSNC516	ASNA516
												2216K	22216K	H316	140x10	1								
FCMG517	FC517-M	75	150	210	170	25	46	114	188	94	M16	1217K		H217	150x9	2	12	1/8" PT	TSNG517	TSU517	TSNA517	TAU517	TSNC517	ASNA517
												2217K	22217K	H317	150x10	1								
FCMG518	FC518-M	80	160	210	170	25	50	127	198	98	M16	1218K		H218	160x10	2	13,2	1/8" PT	TSNG518	TSU518	TSNA518	TAU518	TSNC518	ASNA518
												2218K	22218K	H318	160x10	1								
FCMG520	FC520-M	90	180	250	198	30	56	146	220	106	M20	1220K		H220	180X10	1	19	1/8" PT	TSNG520	TSU520	TSNA520	TAU520	TSNC520	ASNA520
												2220K	22220K	H320	180X10	1								
FCMG522	FC522-M	100	200	270	219	30	63	148	246	118	M20	1222K		H222	200x12,5	2	28	1/4" PT	TSNG522	TSU522	TSNA522	TAU522	TSNC522	ASNA522
												2222K	22222K	H322	200x10	1								



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Adapter and withdrawal Sleeves, Seals