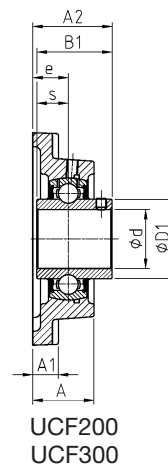
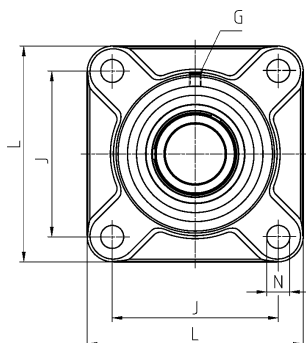
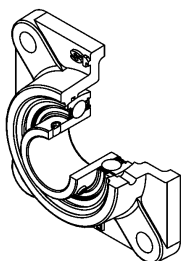


Flanged unit

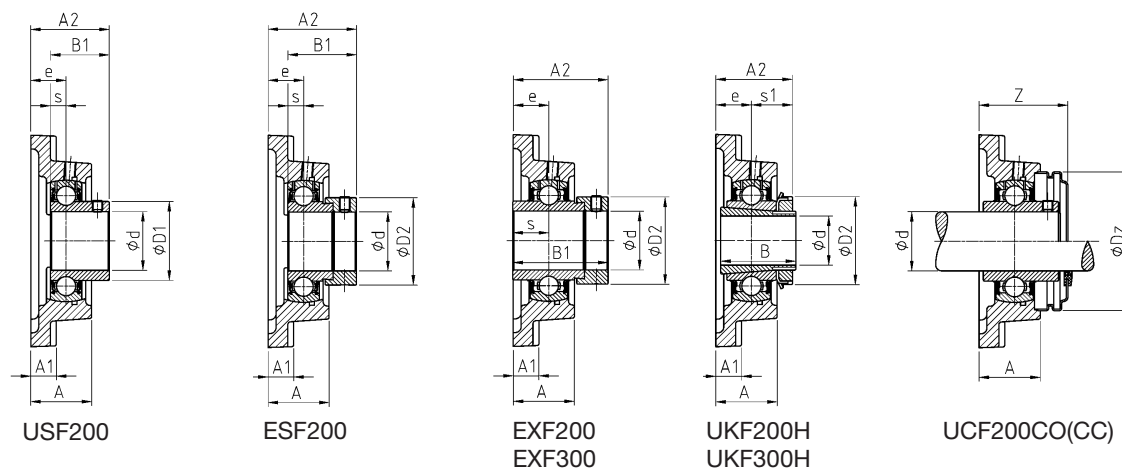
Housing

F200 relubricatable

F300 relubricatable



Shaft diameter Unit		Main dimensions [mm]													
d [mm]		L	J	A	A1	A2	e	N	s1	B	B1	s	D1	D2	
12	UCF201	86	64	25,5	11	33,3	15	12	-	-	31,0	12,7	29,0	-	
	USF201	76	54	25,5	11	31,0	15	12	-	-	22,0	6,0	24,6	-	
	ESF201	76	54	25,5	11	37,1	15	12	-	-	28,6	6,5	-	28,6	
	EXF201	86	64	25,5	11	41,5	15	12	-	-	43,5	17,0	-	33,3	
15	UCF202	86	64	25,5	11	33,3	15	12	-	-	31,0	12,7	29,0	-	
	USF202	76	54	25,5	11	31,0	15	12	-	-	22,0	6,0	24,6	-	
	ESF202	76	54	25,5	11	37,1	15	12	-	-	28,6	6,5	-	28,6	
	EXF202	86	64	25,5	11	41,5	15	12	-	-	43,5	17,0	-	33,3	
17	UCF203	86	64	25,5	11	33,3	15	12	-	-	31,0	12,7	29,0	-	
	USF203	76	54	25,5	11	31,0	15	12	-	-	22,0	6,0	24,6	-	
	ESF203	76	54	25,5	11	37,1	15	12	-	-	28,6	6,5	-	28,6	
	EXF203	86	64	25,5	11	41,5	15	12	-	-	43,5	17,0	-	33,3	
20	UCF204	86	64	25,5	11	33,3	15	12	-	-	31,0	12,7	29,0	-	
	USF204	86	64	25,5	11	33,0	15	12	-	-	25,0	7,0	29,0	-	
	ESF204	86	64	25,5	11	38,4	15	12	-	-	30,9	7,5	-	33,3	
	EXF204	86	64	25,5	11	41,5	15	12	-	-	43,5	17,0	-	33,3	
	UKF205H	95	70	27,0	13	34,5	16	12	18,5	35,0	-	-	-	38,0	
	UKF305H	108	80	29,0	13	37,5	16	16	21,5	35,0	-	-	-	38,0	
25	UCF205	95	70	27,0	13	35,7	16	12	-	-	34,0	14,3	34,0	-	
	USF205	95	70	27,0	13	35,5	16	12	-	-	27,0	7,5	34,0	-	
	ESF205	95	70	27,0	13	39,4	16	12	-	-	30,9	7,5	-	38,1	
	EXF205	95	70	27,0	13	42,9	16	12	-	-	44,3	17,4	-	38,1	
	UKF206H	108	83	31,0	13	38,5	18	12	20,5	38,0	-	-	-	45,0	
	UCF305	108	80	29,0	13	39,0	16	16	-	-	38,0	15,0	35,4	-	
	EXF305	108	80	29,0	13	46,1	16	16	-	-	46,8	16,7	-	42,8	
	UKF306H	125	95	32,0	15	41,0	18	16	23,0	38,0	-	-	-	45,0	
30	UCF206	108	83	31,0	13	40,2	18	12	-	-	38,1	15,9	40,3	-	
	USF206	108	83	31,0	13	40,0	18	12	-	-	30,0	8,0	40,3	-	
	ESF206	108	83	31,0	13	44,7	18	12	-	-	35,7	9,0	-	44,5	
	EXF206	108	83	31,0	13	48,1	18	12	-	-	48,3	18,2	-	44,5	
	UKF207H	117	92	34,0	15	41,5	19	14	22,5	43,0	-	-	-	52,0	
	UCF306	125	95	32,0	15	44,0	18	16	-	-	43,0	17,0	44,6	-	
	EXF306	125	95	32,0	15	50,5	18	16	-	-	50,0	17,5	-	50,0	
	UKF307H	135	100	36,0	16	45,5	20	19	25,5	43,0	-	-	-	52,0	



			Housing		Bearing insert		Open protec- tive cap *	Closed protec- tive cap **	Dynamic load rating	Static load rating	Weight	Shaft diameter
G	Z	Dz							C _r [kN]	C _{or} [kN]	[kg]	d [mm]
M6x1	36,6	54,0	F204	UC201	CO	CC	12,80	6,65	0,6			12
M6x1	36,3	46,0	F203	US201	CO	CC	9,55	4,78	0,4			
M6x1	***	***	F203	ES201	***	***	9,55	4,78	0,5			
M6x1	***	***	F204	EX201	***	***	12,80	6,65	0,7			
M6x1	36,6	54,0	F204	UC202	CO	CC	12,80	6,65	0,6			15
M6x1	36,3	46,0	F203	US202	CO	CC	9,55	4,78	0,4			
M6x1	***	***	F203	ES202	***	***	9,55	4,78	0,5			
M6x1	***	***	F204	EX202	***	***	12,80	6,65	0,7			
M6x1	36,6	54,0	F204	UC203	CO	CC	12,80	6,65	0,5			17
M6x1	36,3	46,0	F203	US203	CO	CC	9,55	4,78	0,4			
M6x1	***	***	F203	ES203	***	***	9,55	4,78	0,5			
M6x1	***	***	F204	EX203	***	***	12,80	6,65	0,7			
M6x1	36,6	54,0	F204	UC204	CO	CC	12,80	6,65	0,6			20
M6x1	36,6	54,0	F204	US204	CO	CC	12,80	6,65	0,6			
M6x1	***	***	F204	ES204	***	***	12,80	6,65	0,6			
M6x1	***	***	F204	EX204	***	***	12,80	6,65	0,7			
M6x1	39,2	60,0	F205	UK205 + H2305	CO	CC	14,00	7,88	0,8			
M6x1	-	-	F305	UK305 + H2305	-	-	22,36	11,50	1,2			
M6x1	39,2	60,0	F205	UC205	CO	CC	14,00	7,88	0,8			25
M6x1	39,2	60,0	F205	US205	CO	CC	14,00	7,88	0,8			
M6x1	***	***	F205	ES205	***	***	14,00	7,88	0,8			
M6x1	***	***	F205	EX205	***	***	14,00	7,88	0,9			
M6x1	44,2	70,0	F206	UK206 + H2306	CO	CC	19,50	11,20	1,2			
M6x1	-	-	F305	UC305	-	-	22,36	11,50	1,1			
M6x1	-	-	F305	EX305	-	-	22,36	11,50	1,2			
M6x1	-	-	F306	UK306 + H2306	-	-	27,00	15,20	1,6			
M6x1	44,2	70,0	F206	UC206	CO	CC	19,50	11,20	1,1			30
M6x1	44,2	70,0	F206	US206	CO	CC	19,50	11,20	1,1			
M6x1	***	***	F206	ES206	***	***	19,50	11,20	1,1			
M6x1	***	***	F206	EX206	***	***	19,50	11,20	1,2			
M6x1	48,3	80,0	F207	UK207 + H2307	CO	CC	25,70	15,20	1,6			
M6x1	-	-	F306	UC306	-	-	27,00	15,20	1,6			
M6x1	-	-	F306	EX306	-	-	27,00	15,20	1,7			
M6x1	-	-	F307	UK307 + H2307	-	-	33,50	19,20	2,2			

* = Equipped with one open protective caps for passing shafts: Suffix CO see example on page 6

** = Equipped with one closed protective cap for shaft ends: Suffix CC see example on page 6

*** = Protective cap for bearing inserts with eccentric locking collar at request

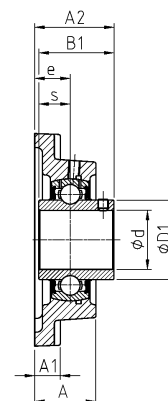
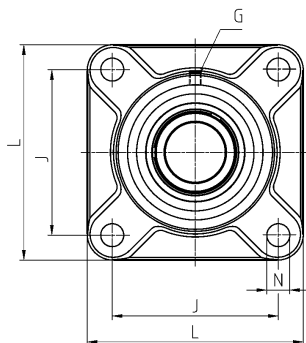
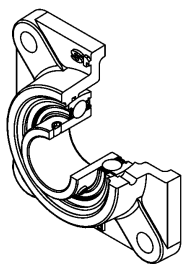


Flanged unit

Housing

F200 relubricatable

F300 relubricatable

UCF200
UCF300

Shaft diameter Unit		Main dimensions [mm]													
d [mm]		L	J	A	A1	A2	e	N	s1	B	B1	s	D1	D2	
35	UCF207	117	92	34,0	15	44,4	19	14	-	-	42,9	17,5	48,0	-	
	USF207	117	92	34,0	15	42,5	19	14	-	-	32,0	8,5	48,0	-	
	ESF207	117	92	34,0	15	48,4	19	14	-	-	38,9	9,5	-	55,6	
	EXF207	117	92	34,0	15	51,3	19	14	-	-	51,1	18,8	-	55,6	
	UKF208H	130	102	36,0	15	45,5	21	16	24,5	46,0	-	-	-	58,0	
	UCF307	135	100	36,0	16	49,0	20	19	-	-	48,0	19,0	48,9	-	
	EXF307	135	100	36,0	16	53,3	20	19	-	-	51,6	18,3	-	55,0	
	UKF308H	150	112	40,0	17	50,5	23	19	27,5	46,0	-	-	-	58,0	
40	UCF208	130	102	36,0	15	51,2	21	16	-	-	49,2	19,0	53,0	-	
	USF208	130	102	36,0	15	46,0	21	16	-	-	34,0	9,0	53,0	-	
	ESF208	130	102	36,0	15	53,7	21	16	-	-	43,7	11,0	-	60,3	
	EXF208	130	102	36,0	15	55,9	21	16	-	-	56,3	21,4	-	60,3	
	UKF209H	137	105	38,0	16	48,0	22	16	26,0	50,0	-	-	-	65,0	
	UCF308	150	112	40,0	17	56,0	23	19	-	-	52,0	19,0	56,5	-	
	EXF308	150	112	40,0	17	60,3	23	19	-	-	57,1	19,8	-	63,5	
	UKF309H	160	125	44,0	18	55,0	25	19	30,0	50,0	-	-	-	65,0	
45	UCF209	137	105	38,0	16	52,2	22	16	-	-	49,2	19,0	57,2	-	
	USF209	137	105	38,0	16	53,0	22	16	-	-	41,2	10,2	57,2	-	
	ESF209	137	105	38,0	16	54,7	22	16	-	-	43,7	11,0	-	63,5	
	EXF209	137	105	38,0	16	56,9	22	16	-	-	56,3	21,4	-	63,5	
	UKF210H	143	111	40,0	16	49,5	22	16	27,5	55,0	-	-	-	70,0	
	UCF309	160	125	44,0	18	60,0	25	19	-	-	57,0	22,0	61,8	-	
	EXF309	160	125	44,0	18	63,9	25	19	-	-	58,7	19,8	-	70,0	
	UKF310H	175	132	48,0	20	60,0	28	23	32,0	55,0	-	-	-	70,0	
50	UCF210	143	111	40,0	16	54,6	22	16	-	-	51,6	19,0	61,8	-	
	USF210	143	111	40,0	16	54,6	22	16	-	-	43,5	10,9	61,8	-	
	ESF210	143	111	40,0	16	54,7	22	16	-	-	43,7	11,0	-	69,9	
	EXF210	143	111	40,0	16	60,1	22	16	-	-	62,7	24,6	-	69,9	
	UKF211H	162	130	43,0	18	54,0	25	19	29,0	59,0	-	-	-	75,0	
	UCF310	175	132	48,0	20	67,0	28	23	-	-	61,0	22,0	68,7	-	
	EXF310	175	132	48,0	20	70,0	28	23	-	-	66,6	24,6	-	76,2	
	UKF311H	185	140	52,0	20	64,0	30	23	34,0	59,0	-	-	-	75,0	



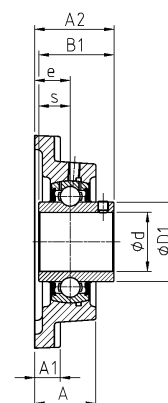
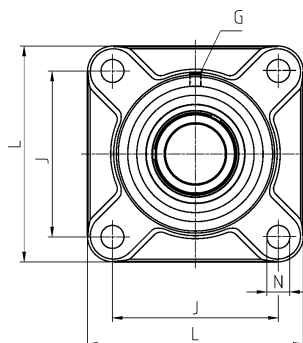
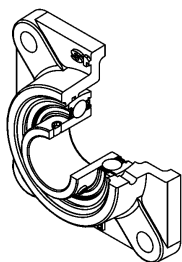
*** = Protective cap for bearing inserts with eccentric locking collar at request

Flanged unit

Housing

F200 relubricatable

F300 relubricatable

UCF200
UCF300

Shaft diameter		Main dimensions [mm]													
Unit															
d [mm]		L	J	A	A1	A2	e	N	s1	B	B1	s	D1	D2	
55	UCF211	162	130	43,0	18	58,4	25	19	-	-	55,6	22,2	69,0	-	
	USF211	162	130	43,0	18	58,5	25	19	-	-	45,3	11,8	69,0	-	
	ESF211	162	130	43,0	18	61,4	25	19	-	-	48,4	12,0	-	76,2	
	EXF211	162	130	43,0	18	68,6	25	19	-	-	71,3	27,7	-	76,2	
	UKF212H	175	143	48,0	18	60,0	29	19	31,0	62,0	-	-	-	80,0	
	UCF311	185	140	52,0	20	71,0	30	23	-	-	66,0	25,0	74,9	-	
	EXF311	185	140	52,0	20	75,2	30	23	-	-	73,0	27,8	-	83,0	
	UKF312H	193	150	56,0	22	69,5	33	23	36,5	62,0	-	-	-	80,0	
60	UCF212	175	143	48,0	18	68,7	29	19	-	-	65,1	25,4	74,9	-	
	USF212	175	143	48,0	18	67,8	29	19	-	-	53,7	14,9	74,9	-	
	ESF212	175	143	48,0	18	66,3	29	19	-	-	49,3	12,0	-	84,2	
	EXF212	175	143	48,0	18	75,8	29	19	-	-	77,7	30,9	-	84,2	
	UKF213H	187	149	50,0	22	62,0	30	19	32,0	65,0	-	-	-	85,0	
	UCF312	193	150	56,0	22	78,0	33	23	-	-	71,0	26,0	81,0	-	
	EXF312	193	150	56,0	22	81,5	33	23	-	-	79,4	31,0	-	89,0	
	UKF313H	208	166	58,0	22	71,5	33	23	38,5	65,0	-	-	-	85,0	
65	UCF213	187	149	50,0	22	69,7	30	19	-	-	65,1	25,4	82,0	-	
	EXF213	187	149	50,0	22	81,6	30	19	-	-	85,7	34,1	-	86,0	
	UKF215H	200	159	56,0	22	69,5	34	19	35,5	73,0	-	-	-	98,0	
	UCF313	208	166	58,0	22	78,0	33	23	-	-	75,0	30,0	87,5	-	
	EXF313	208	166	58,0	22	86,2	33	23	-	-	85,7	32,5	-	97,0	
	UKF315H	236	184	66,0	25	81,5	39	25	42,5	73,0	-	-	-	98,0	
70	UCF214	193	152	54,0	22	75,4	31	19	-	-	74,6	30,2	86,5	-	
	EXF214	193	152	54,0	22	82,6	31	19	-	-	85,7	34,1	-	96,8	
	UKF216H	208	165	57,0	22	73,0	34	23	39,0	78,0	-	-	-	105,0	
	UCF314	226	178	61,0	25	83,0	36	25	-	-	78,0	33,0	94,0	-	
	EXF314	226	178	61,0	25	94,0	36	25	-	-	92,1	34,2	-	102,0	
	UKF316H	250	196	68,0	27	82,5	38	31	44,5	78,0	-	-	-	105,0	
75	UCF215	200	159	56,0	22	78,5	34	19	-	-	77,8	33,3	91,5	-	
	EXF215	200	159	56,0	22	88,8	34	19	-	-	92,1	37,3	-	102,0	
	UKF217H	220	175	63,0	24	76,0	36	23	40,0	82,0	-	-	-	110,0	
	UCF315	236	184	66,0	25	89,0	39	25	-	-	82,0	32,0	100,5	-	
	EXF315	236	184	66,0	25	101,7	39	25	-	-	100,0	37,3	-	113,0	
	UKF317H	260	204	74,0	27	92,0	44	31	48,0	82,0	-	-	-	110,0	

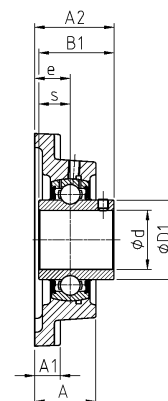
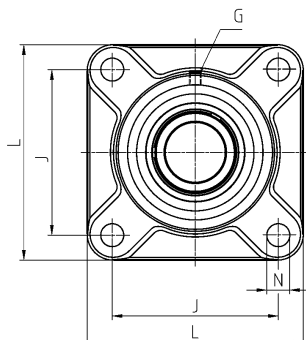
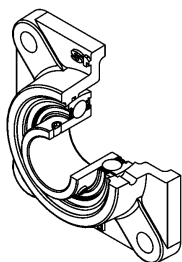


Flanged unit

Housing

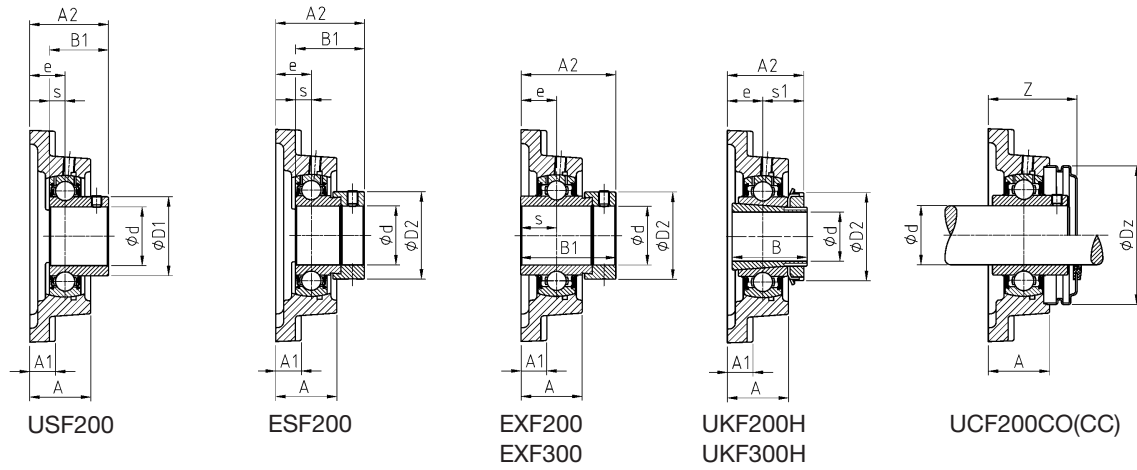
F200 relubricatable

F300 relubricatable

UCF200
UCF300

Main dimensions [mm]

d [mm]		L	J	A	A1	A2	e	N	s1	B	B1	s	D1	D2
80	UCF216	208	165	57,0	22	83,3	34	23	-	-	82,6	33,3	98,0	-
	EXF216	208	165	57,0	22	91,9	34	23	-	-	95,2	37,3	-	110,0
	UKF218H	235	187	68,0	25	82,0	40	23	42,0	86,0	-	-	-	120,0
	UCF316	250	196	68,0	27	90,0	38	31	-	-	86,0	34,0	107,9	-
	EXF316	250	196	68,0	27	103,9	38	31	-	-	106,4	40,5	-	119,0
	UKF318H	280	216	76,0	30	92,0	44	35	48,0	86,0	-	-	-	120,0
85	UCF217	220	175	63,0	24	87,6	36	23	-	-	85,7	34,1	105,1	-
	EXF217	220	175	63,0	24	83,6	36	23	-	-	73,2	23,4	-	119,0
	UCF317	260	204	74,0	27	100,0	44	31	-	-	96,0	40,0	114,0	-
	EXF317	260	204	74,0	27	111,5	44	31	-	-	109,5	42,0	-	127,0
	UKF319H	290	228	94,0	30	111,0	59	35	52,0	90,0	-	-	-	125,0
90	UCF218	235	187	68,0	25	96,3	40	23	-	-	96,0	39,7	111,0	-
	EXF218	235	187	68,0	25	86,5	40	23	-	-	72,5	24,5	-	120,0
	UCF318	280	216	76,0	30	100,0	44	35	-	-	96,0	40,0	120,0	-
	EXF318	280	216	76,0	30	116,3	44	35	-	-	115,9	43,6	-	133,0
	UKF320H	310	242	94,0	32	113,0	59	38	54,0	97,0	-	-	-	130,0
95	UCF319	290	228	94,0	30	121,0	59	35	-	-	103,0	41,0	126,5	-
	EXF319	290	228	94,0	30	134,5	59	35	-	-	122,3	46,8	-	140,0
100	UCF320	310	242	94,0	32	125,0	59	38	-	-	108,0	42,0	134,5	-
	EXF320	310	242	94,0	32	137,6	59	38	-	-	128,6	50,0	-	146,0
	UKF322H	340	266	96,0	35	121,0	60	41	61,0	105,0	-	-	-	145,0
105	UCF321	310	242	94,0	32	127,0	59	38	-	-	112,0	44,0	140,5	-
110	UCF322	340	266	96,0	35	131,0	60	41	-	-	117,0	46,0	149,0	-
	UKF324H	370	290	110,0	40	130,0	65	41	65,0	112,0	-	-	-	155,0
115	UKF326H	410	320	115,0	45	134,0	65	41	69,0	121,0	-	-	-	165,0
120	UCF324	370	290	110,0	40	140,0	65	41	-	-	126,0	51,0	163,0	-
125	UKF328H	450	350	125,0	55	148,0	75	41	73,0	131,0	-	-	-	180,0
130	UCF326	410	320	115,0	45	146,0	65	41	-	-	135,0	54,0	177,0	-
140	UCF328	450	350	125,0	55	161,0	75	41	-	-	145,0	59,0	190,0	-



			Housing	Bearing insert	Open protec- tive cap *	Closed protec- tive cap **	Dynamic load rating	Static load rating	Weight	Shaft diameter
G	Z	Dz					C _r [kN]	C _{0r} [kN]	[kg]	d [mm]
M10x1	-	-	F216	UC216	-	-	72,50	54,20	7,0	80
M10x1	-	-	F216	EX216	-	-	72,50	54,20	7,3	
M10x1	-	-	F218	UK218 + H2318	-	-	96,00	71,50	11,8	
M10x1	-	-	F316	UC316	-	-	122,85	86,50	12,8	
M10x1	-	-	F316	EX316	-	-	122,85	86,50	13,9	
M10x1	-	-	F318	UK318 + H2318	-	-	143,00	108,00	18,1	
M10x1	-	-	F217	UC217	-	-	83,20	63,80	8,8	85
M10x1	-	-	F217	EX217	-	-	83,20	63,80	9,1	
M10x1	-	-	F317	UC317	-	-	132,60	96,50	15,7	
M10x1	-	-	F317	EX317	-	-	132,60	96,50	16,8	
M10x1	-	-	F319	UK319 + H2319	-	-	156,00	122,00	21,6	
M10x1	-	-	F218	UC218	-	-	96,00	71,50	11,6	90
M10x1	-	-	F218	EX218	-	-	96,00	71,50	12,1	
M10x1	-	-	F318	UC318	-	-	143,00	108,00	18,1	
M10x1	-	-	F318	EX318	-	-	143,00	108,00	19,3	
M10x1	-	-	F320	UK320 + H2320	-	-	171,60	140,00	25,6	
M10x1	-	-	F319	UC319	-	-	156,00	122,00	21,3	95
M10x1	-	-	F319	EX319	-	-	156,00	122,00	22,8	
M10x1	-	-	F320	UC320	-	-	171,60	140,00	25,8	100
M10x1	-	-	F320	EX320	-	-	171,60	140,00	27,6	
M10x1	-	-	F322	UK322 + H2322	-	-	205,00	178,00	42,6	
M10x1	-	-	F321	UC321	-	-	182,00	155,00	30,2	105
M10x1	-	-	F322	UC322	-	-	205,00	178,00	39,3	110
M10x1	-	-	F324	UK324 + H2324	-	-	228,00	208,00	51,9	
M10x1	-	-	F326	UK326 + H2326	-	-	252,00	242,00	68,5	115
M10x1	-	-	F324	UC324	-	-	228,00	208,00	49,2	120
M10x1	-	-	F328	UK328 + H2328	-	-	275,00	272,00	90,7	125
M10x1	-	-	F326	UC326	-	-	252,00	242,00	63,6	130
M10x1	-	-	F328	UC328	-	-	275,00	272,00	84,7	140

* = Equipped with one open protective caps for passing shafts: Suffix CO see example on page 6

** = Equipped with one closed protective cap for shaft ends: Suffix CC see example on page 6

*** = Protective cap for bearing inserts with eccentric locking collar at request