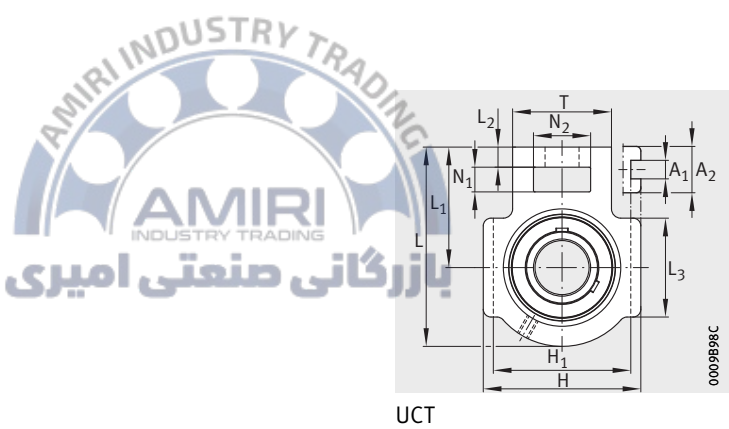


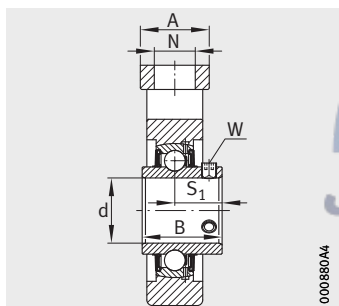
Take-up housing units

For linear motion
With grub screws in inner ring



UCT

Dimension table · Dimensions in mm and inch											
Designation			Mass m ≈ kg	Dimensions							
Unit	Housing	Radial insert ball bearing		d		H	L	L ₁	L ₂	L ₃	A
				mm	inch						
UCT201	T204	UC201	0,77	12	–	89	94	61	10	51	32
UCT201-08	T204	UC201-08	0,77	12,7	1/2	89	94	61	10	51	32
UCT202-09	T204	UC202-09	0,76	14,288	9/16	89	94	61	10	51	32
UCT202	T204	UC202	0,75	15	–	89	94	61	10	51	32
UCT202-10	T204	UC202-10	0,75	15,875	5/8	89	94	61	10	51	32
UCT203	T204	UC203	0,74	17	–	89	94	61	10	51	32
UCT203-11	T204	UC203-11	0,74	17,463	11/16	89	94	61	10	51	32
UCT204-12	T204	UC204-12	0,73	19,05	3/4	89	94	61	10	51	32
UCT204	T204	UC204	0,72	20	–	89	94	61	10	51	32
UCT205-13	T205	UC205-13	0,84	20,638	13/16	89	97	62	10	51	32
UCT205-14	T205	UC205-14	0,83	22,225	7/8	89	97	62	10	51	32
UCT205-15	T205	UC205-15	0,81	23,813	15/16	89	97	62	10	51	32
UCT205	T205	UC205	0,8	25	–	89	97	62	10	51	32
UCT205-16	T205	UC205-16	0,8	25,4	1	89	97	62	10	51	32
UCT206-17	T206	UC206-17	1,27	26,988	11/16	102	113	70	10	57	37
UCT206-18	T206	UC206-18	1,25	28,575	11/8	102	113	70	10	57	37
UCT206	T206	UC206	1,23	30	–	102	113	70	10	57	37
UCT206-19	T206	UC206-19	1,23	30,163	13/16	102	113	70	10	57	37
UCT206-20	T206	UC206-20	1,2	31,75	11/4	102	113	70	10	57	37
UCT207-20	T207	UC207-20	1,64	31,75	11/4	102	129	78	13	64	37
UCT207-21	T207	UC207-21	1,61	33,338	15/16	102	129	78	13	64	37
UCT207-22	T207	UC207-22	1,58	34,925	13/8	102	129	78	13	64	37
UCT207	T207	UC207	1,58	35	–	102	129	78	13	64	37
UCT207-23	T207	UC207-23	1,55	36,513	17/16	102	129	78	13	64	37

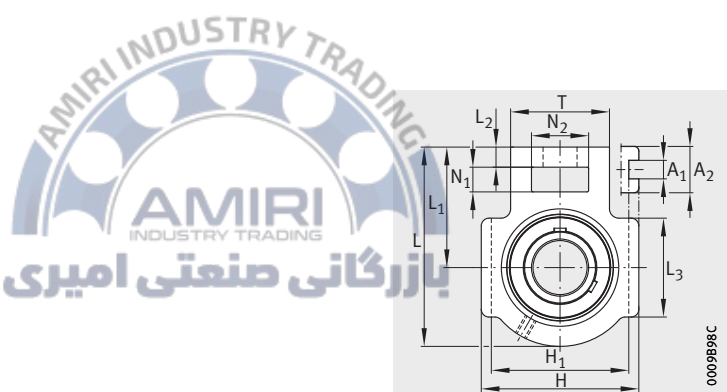


UCT

									Width across flats		Load carrying capacity Bearing		
									W		Basic load ratings		Fatigue limit load
A ₁	A ₂	H ₁	N	N ₁	N ₂	B	S ₁	T			dyn. C _r	stat. C _{0r}	C _{ur}
+0,2/0		0/-0,5							mm	inch	N	N	N
12	21	76	19	16	32	31	18,3	51	3	—	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	—	1/8	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	—	1/8	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	3	—	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	—	1/8	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	3	—	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	—	1/8	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	—	1/8	13 600	6 600	335
12	21	76	19	16	32	31	18,3	51	3	—	13 600	6 600	335
12	24	76	19	16	32	34,1	19,8	51	—	1/8	14 900	7 800	395
12	24	76	19	16	32	34,1	19,8	51	—	1/8	14 900	7 800	395
12	24	76	19	16	32	34,1	19,8	51	—	1/8	14 900	7 800	395
12	24	76	19	16	32	34,1	19,8	51	3	—	14 900	7 800	395
12	24	76	19	16	32	34,1	19,8	51	—	1/8	14 900	7 800	395
12	28	89	22	16	37	38,1	22,2	56	—	1/8	20 700	11 300	570
12	28	89	22	16	37	38,1	22,2	56	—	1/8	20 700	11 300	570
12	28	89	22	16	37	38,1	22,2	56	3	—	20 700	11 300	570
12	28	89	22	16	37	38,1	22,2	56	—	1/8	20 700	11 300	570
12	28	89	22	16	37	38,1	22,2	56	—	1/8	20 700	11 300	570
12	30	89	22	16	37	42,9	25,4	64	—	5/32	27 500	15 300	770
12	30	89	22	16	37	42,9	25,4	64	—	5/32	27 500	15 300	770
12	30	89	22	16	37	42,9	25,4	64	—	5/32	27 500	15 300	770
12	30	89	22	16	37	42,9	25,4	64	4	—	27 500	15 300	770
12	30	89	22	16	37	42,9	25,4	64	—	5/32	27 500	15 300	770

Take-up housing units

For linear motion
With grub screws in inner ring



UCT

Dimension table (continued) · Dimensions in mm and inch											
Designation			Mass	Dimensions							
Unit	Housing	Radial insert ball bearing		d	H	L	L ₁	L ₂	L ₃	A	
											mm
UCT208-24	T208	UC208-24	2,36	38,1	1 ¹ / ₂	114	144	88	16	83	49
UCT208-25	T208	UC208-25	2,33	39,688	1 ⁹ / ₁₆	114	144	88	16	83	49
UCT208	T208	UC208	2,32	40	–	114	144	88	16	83	49
UCT209-26	T209	UC209-26	2,46	41,275	1 ⁵ / ₈	117	144	87	16	83	49
UCT209-27	T209	UC209-27	2,42	42,863	1 ¹¹ / ₁₆	117	144	87	16	83	49
UCT209-28	T209	UC209-28	2,38	44,45	1 ³ / ₄	117	144	87	16	83	49
UCT209	T209	UC209	2,37	45	–	117	144	87	16	83	49
UCT210-29	T210	UC210-29	2,64	46,038	1 ¹³ / ₁₆	117	149	90	16	86	49
UCT210-30	T210	UC210-30	2,59	47,625	1 ⁷ / ₈	117	149	90	16	86	49
UCT210-31	T210	UC210-31	2,54	49,213	1 ¹⁵ / ₁₆	117	149	90	16	86	49
UCT210	T210	UC210	2,52	50	–	117	149	90	16	86	49
UCT210-32	T210	UC210-32	2,5	50,8	2	117	149	90	16	86	49
UCT211-32	T211	UC211-32	3,98	50,8	2	146	171	106	19	95	64
UCT211-33	T211	UC211-33	3,93	52,388	2 ¹ / ₁₆	146	171	106	19	95	64
UCT211-34	T211	UC211-34	3,87	53,975	2 ¹ / ₈	146	171	106	19	95	64
UCT211	T211	UC211	3,83	55	–	146	171	106	19	95	64
UCT211-35	T211	UC211-35	3,81	55,563	2 ³ / ₁₆	146	171	106	19	95	64
UCT212-36	T212	UC212-36	4,84	57,15	2 ¹ / ₄	146	194	119	19	102	64
UCT212-37	T212	UC212-37	4,77	58,738	2 ⁵ / ₁₆	146	194	119	19	102	64
UCT212	T212	UC212	4,71	60	–	146	194	119	19	102	64
UCT212-38	T212	UC212-38	4,69	60,325	2 ³ / ₈	146	194	119	19	102	64
UCT212-39	T212	UC212-39	4,61	61,913	2 ⁷ / ₁₆	146	194	119	19	102	64