

TC/TC-L 탭 콜릿 치수표 model TC/TC-L tap collet dimensions

model TC206/TC206-L

unit:mm

D	pitch	L2			ℓ1	H2
		std.	L+30	L+60		
M 2.2	0.40	52	82	112	20	20
M 2.5	0.45	54	84	114	22	20
M 2.3	0.40	54	84	114	22	20
M 2.5	0.45	56	86	116	24	20
M 2.6	0.45	56	86	116	24	20
M 3	0.50	57	87	117	25	21
M 3.5	0.60	59	89	119	27	21
M 4	0.70	62	92	122	30	22
M 4.5	0.75	65	95	125	33	22
M 5	0.80	70	100	130	38	22
M 5.5	0.50	62	92	122	30	22
M 6	1.00	72	102	132	40	22
M 7	1.00	74	104	134	42	23
M 8	1.25	79	109	139	47	23
U No. 2	56	54	84	114	22	20
U No. 3	48	56	86	116	24	20
U No. 4	40	56	86	116	24	20
U No. 5	40	57	87	117	25	21
U No. 6	32	59	89	119	27	21
U No. 8	32	62	92	122	30	22
U No.10	24	70	100	130	38	22
U No.12	24	70	100	130	38	22
U 1/4	20	72	102	132	40	22
U 5/16	18	79	109	139	47	23

model TC412/TC412-L

unit:mm

D	pitch	L2			ℓ1		H2	
		std.	L+60	L+100	std.	L+60,100	std.	L+60,100
M3	0.50	64.5	128.5	168.5	21	25	25	21
M3.5	0.60	66.5	130.5	170.5	23	27	25	21
M4	0.70	69.5	133.5	173.5	26	30	26	22
M4.5	0.75	72.5	136.5	176.5	29	33	26	22
M5	0.80	77.5	141.5	181.5	34	38	26	22
M5.5	0.50	69.5	133.5	173.5	26	30	26	22
M6	1.00	79.5	143.5	183.5	36	40	26	22
M7	1.00	81.5	145.5	185.5	38	42	27	23
M8	1.25	86.5	150.5	190.5	43	47	27	23
M9	1.25	88.5	148.5	188.5	45	45	27	27
M10	1.50	91.5	151.5	191.5	48	48	27	27
M11	1.50	95.5	155.5	195.5	52	52	28	28
M12	1.75	97.5	157.5	197.5	54	54	28	28
M14	2.00	106.5	166.5	206.5	57	57	31	31
M15	1.50	108.5	168.5	208.5	59	59	31	31
M16	2.00	111.5	171.5	211.5	62	62	33	33
U No.5	40	64.5	128.5	168.5	21	25	25	21
U No.6	32	66.5	130.5	170.5	23	27	25	21
U No.8	32	69.5	133.5	173.5	26	30	26	22
U No.10	24	77.5	141.5	181.5	34	38	26	22
U No.12	24	77.5	141.5	181.5	34	38	26	22
U 1/4	20	79.5	143.5	183.5	36	40	26	22
U 5/16	18	86.5	150.5	190.5	43	47	27	23
U 3/8	16	91.5	151.5	191.5	48	48	27	27
U 7/16	14	95.5	155.5	195.5	52	52	28	28
U 1/2	13	99.5	159.5	199.5	56	56	29	29
U 9/16	12	108.5	168.5	208.5	59	59	31	31
U 5/8	11	112.5	172.5	212.5	63	63	32	32
P 1/8	28	70.5	130.5	170.5	27	27	28	28
P 1/4	19	79.5	139.5	179.5	30	30	32	32
P 3/8	19	80.5	140.5	180.5	31	31	34	34

model TC1022/TC1022-L

unit:mm

D	pitch	L2			ℓ1		H2	
		std.	L+60	L+100	std.	L+60,100	std.	L+60,100
M7	1.00	92	163	203	27	38	38	27
M8	1.25	97	168	208	32	43	38	27
M9	1.25	99	170	210	34	45	38	27
M10	1.50	102	173	213	37	48	38	27
M11	1.50	106	177	217	41	52	39	28
M12	1.75	108	179	219	43	54	39	28
M14	2.00	112	182	222	47	57	41	31
M15	1.50	114	184	224	49	59	41	31
M16	2.00	117	187	227	52	62	43	33
M18	2.50	121	181	221	56	66	44	44
M20	2.50	125	185	225	60	70	45	45
M22	2.50	134	194	234	69	79	46	46
M24	3.00	140	200	240	72	84	48	48
M25	2.00	115	175	215	47	57	48	48
M26	1.50	115	175	215	47	57	48	48
M27	3.00	150	210	250	82	102	48	48
U 3/8	16	102	173	213	37	48	38	27
U 7/16	14	106	177	217	41	52	39	28
U 1/2	13	110	181	221	45	56	40	29
U 9/16	12	114	184	224	49	59	41	31
U 5/8	11	118	188	228	53	63	42	32
U 3/4	10	126	186	226	61	71	44	44
U 7/8	9	134	194	234	69	79	46	46
U 1	8	145	205	245	77	87	48	48
P 1/8	28	85	145	185	26	26	29	29
P 1/4	19	89	149	189	30	30	32	32
P 3/8	19	90	150	190	31	31	34	34
P 1/2	14	100	160	200	38	38	42	42
P 5/8	14	101	161	201	39	39	43	43
P 3/4	14	105	165	205	40	40	45	45

model TC2035/TC2035-L

unit:mm

D	pitch	L2		ℓ1	H2
		std.	L+60		
M 18	2.5	140	200	55	45
M 20	2.5	144	204	59	46
M 22	2.5	153	213	68	47
M 24	3.0	156	216	71	49
M 25	2.0	131	191	46	49
M 26	1.5	131	191	46	49
M 27	3.0	166	226	81	49
M 28	2.0	134	194	49	56
M 30	3.5	164	224	79	56
M 32	2.0	132	192	47	58
M 33	3.5	172	232	87	58
M 35	1.5	135	195	50	60
M 36	4.0	180	240	95	60
M 38	1.5	140	200	55	60
U 3/4	10	145	205	60	45
U 7/8	9	153	213	68	47
U1	8	161	221	76	49
U1 1/8	7	164	224	79	56
U1 1/4	7	172	232	87	58
U1 3/8	6	180	240	95	60
P 3/8	19	102	162	31	34
P 1/2	14	112	172	41	39
P 5/8	14	113	173	42	40
P 3/4	14	114	174	43	42
P 7/8	14	117	177	46	44
P1	11	120	180	49	46

model TC3050

unit:mm

D	pitch	L2	ℓ1	H2
M 26	1.5	131	46	49
M 27	3.0	166	81	49
M 28	2.0	134	49	56
M 30	3.5	178	78	57
M 32	2.0	146	46	59
M 33	3.5	186	86	59
M 35	1.5	149	49	61
M 36	4.0	194	94	61
M 38	1.5	154	54	61
M 39	4.0	202	102	63
M 40	3.0	202	102	63
M 42	4.5	208	108	67
M 45	4.5	213	113	67
M 48	5.0	216	116	69
M 50	3.0	208	108	72
M 52	5.0	223	123	72
M 55	4.0	208	103	77
M 56	5.5	223	128	77
U1	8	161	63	48
U1 1/8	7	164	66	55
U1 1/4	7	186	86	59
U1 3/8	6	194	94	61
U1 1/2	6	197	97	63
U1 3/4	5	208	108	67
U2	4.5	223	123	72
U2 1/4	4.5	233	128	77
P 3/4	14	128	43	42
P 7/8	14	131	46	44
P1	11	134	49	46
P1 1/8	11	139	54	46
P1 1/4	11	138	53	52
P1 1/2	11	141	56	54
P1 3/4	11	143	58	57

model TC50100

unit:mm

D	pitch	L2	ℓ1	H2
M 50	3.0	232	102	78
M 52	5.0	247	117	78
M 55	4.0	229	99	81
M 56	5.5	254	124	81
M 58	4.0	229	99	81
M 60	5.5	264	134	81
M 62	4.0	230	100	85
M 64	6.0	270	140	85
M 65	4.0	230	100	85
M 68	6.0	278	148	87
M 70	6.0	283	153	87
M 72	6.0	283	153	87
M 75	4.0	227	97	93
M 76	6.0	277	147	93
M 78	2.0	187	57	93
M 80	6.0	282	152	93
M 82	2.0	185	55	90
M 85	6.0	282	152	93
M 90	6.0	287	157	93
M 95	6.0	287	157	93
M 100	6.0	287	157	93
U2	4.5	247	117	78
U2 1/4	4.5	254	124	81
U2 1/2	4	270	140	85
U2 3/4	4	278	148	87
U3	4	282	152	93
U3 1/4	4	292	162	93
U3 1/2	4	302	172	93
U3 3/4	4	312	182	93
U4	4	312	182	93
P1 3/4	11	167	54	61
P2	11	169	56	64
P2 1/4	11	190	77	68
P2 1/2	11	188	75	70
P2 3/4	11	187	74	76
P3	11	190	68	87

※상기표 안의 「피치」가 변하면 「ℓ1」치수가 변하므로 주의하십시오.
 ※유니파이나사, 관용나사의 「피치」는 1인치당의 나사산 수를 나타냅니다.
 ※Note that ℓ1 values vary when the shown pitches change.
 ※The pitches of unified or pipe threads denote the number of threads per inch.