



TC Series contour and installation dimensions

Frame Size	Mounting Dimensions(mm)															Frame Dimensions(mm)				
	A	B	C	D	E	F	G	H	K	M	N	P	R	S	T	AB	AC	AD	HD	L
71	112	90	45	14	30	5	11	71	7	130	110	160	0	10	3.5	145	145	140	180	255
80	125	100	50	19	40	6	16	80	10	165	130	200	0	12	3.5	160	165	150	200	295
90S	140	100	56	24	50	8	20	90	10	165	130	200	0	12	3.5	180	185	160	240	370
90L	140	125	56	24	50	8	20	90	10	165	130	200	0	12	3.5	180	185	160	240	400
100L	160	140	63	28	60	8	24	100	12	215	180	250	0	15	4	205	220	180	260	430
112M	190	140	70	28	60	8	24	112	12	215	180	250	0	15	4	245	250	190	300	455
132S	216	140	89	38	80	10	33	132	12	265	230	300	0	15	4	280	290	210	350	525
132M	216	178	89	38	80	10	33	132	12	265	230	300	0	15	4	280	290	210	350	553

TY Series contour and installation dimensions

Frame Size	Mounting Dimensions(mm)															Frame Dimensions(mm)					
																IMB 3 IMB 14 IMB 34					
	A	B	C	D	E	F	G	H	K	M	N	P	R	S	T	AB	AC	AD	HD	L	
63	100	80	40	11	23	4	8.5	63	7	75	60	90	0	M5	2.5	130	130	100	-	165	230
71	112	90	45	14	30	5	11	71	7	85	70	105	0	M6	2.5	145	145	110	95	185	255
80	125	100	50	19	40	6	15.5	80	10	165	130	200	0	M6	3.5	160	165	150	110	200	295
90S	140	100	56	24	50	8	20	90	10	165	130	200	0	M6	3.5	180	185	160	120	240	370
90L	140	125	56	24	50	8	20	90	10	165	130	200	0	M6	3.5	180	185	160	120	240	400