

Rod Type Tension Gauge

Features

--> For measuring of pushing force and pulling force and flat spring!

Our bar type tension gauge is design to indicate graduations in cylinder shape in application of spring force, and so that precious measurement can proceed.

--> Measurement in horizontal status.

The standard type shall be employed in reference to the table as shown below. If used in horizontal situation, the deflection should be added to an actually measured value according to the size table. The follow-up pointer type is also provided.

--> Accuracy: ± 1 digit



Model (cN)	Grad (cN)	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	L mm	Weight (g)	Deflection (cN)
TK10cN	0.5	1.5	16	13	1.5	40	19	98	15	48	180	30	3
TK30cN	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK50cN	1	1.5	16	13	1.5	60	19	113	15	66	213	30	3
TK110cN	2	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK200cN	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK300cN	5	2	16	13	2	60	27.5	113	15	65.5	221	35	10
TK500cN	10	3	20	16	2.6	56	43	131	25	69	268	78	30
TK600cN	20	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1000cN	25	3	20	16	2.6	56	43	131	25	69	268	78	30
TK1500cN	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2000cN	50	3	20	16	2.6	56	43	131	25	69	268	78	30
TK2500cN	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK3000cN	50	3	20	16	2.6	62	43	143	25	74	285	85	50
TK4000cN	50	4	25	22	3.5	68	43	178	35	82	338	200	100
TK5000cN	100	4	25	22	3.5	68	43	178	35	82	338	200	100
TK7000cN	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK10000cN	200	4	25	22	3.5	68	43	178	35	82	338	205	100
TK15000cN	200	8	34	32	8	95	65	150	90	120	431	530	250
TK20000cN	200	8	34	32	8	118	65	190	100	135	496	585	250
TK30000cN	500	8	40	38	8	130	65	214	100	183	568	800	350
TK50000cN	1000	8	40	38	8	130	65	214	100	183	568	825	350
TK100000cN	1000	8	40	38	8	130	65	230	120	170	591	1050	350



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