



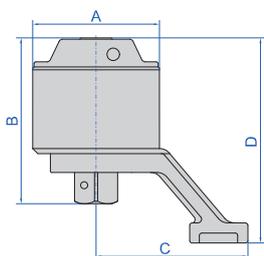
TORQUE MULTIPLIERS



IST-TM2000



IST-TM3500P



bevel type

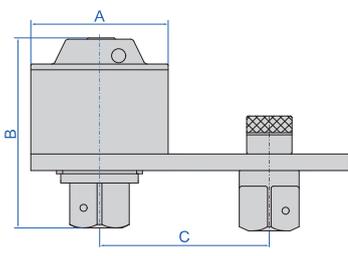
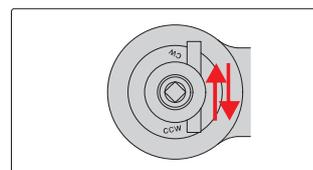
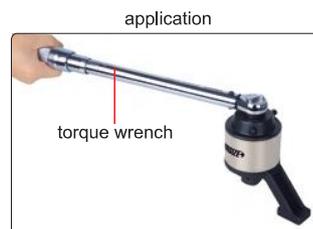


plate type



after tightening, toggle the anti-bounce reversing dowel, turn the wrench in the anticlockwise direction, then remove the wrench from torque multiplier

■ Input to output accuracy: $\pm 5\%$

Z TYPE (BEVEL TYPE) TORQUE MULTIPLIER

Part No.	Capacity	Torque ratio	Square socket	Square driver	Dimension (A×B×C×D)	For bolt	For nut	Weight
IST-TM1000	738ft.lb	1:4.5	1/2"	1"	3.23x3.58x3.86x4.84"	9/16~1-1/8	15/16~1-13/16	4.63lb
IST-TM2000	1475ft.lb	1:12	1/2"	1"	3.23x4.72x3.86x5.79"	7/8~1-3/8	1-7/16~2-3/16	6.94lb
IST-TM3500	2582ft.lb	1:15	1/2"	1"	3.86x5.04x4.72x6.42"	1-1/4~1-3/4	2~2-3/4	10.80lb
IST-TM5500	4057ft.lb	1:18.5	1/2"	1 1/2"	4.53x6.18x5.39x7.83"	1-1/2~2	2-3/8~3-1/8	17.86lb
IST-TM7500	5532ft.lb	1:20	1/2"	1 1/2"	5.00x6.61x5.75x8.46"	1-5/8~2-1/2	2-9/16~3-7/8	23.37lb
IST-TM10000	7376ft.lb	1:28.5	1/2"	1 1/2"	5.55x7.32x6.46x9.37"	2~3	3-1/8~4-5/8	30.86lb

L TYPE (PLATE TYPE) TORQUE MULTIPLIER

Part No.	Capacity	Torque ratio	Square socket	Square driver	Dimension (A×B×C)	For bolt	For nut	Weight
IST-TM1000P	738ft.lb	1:5	1/2"	1"	3.23x3.58x(2.83~5.20)"	9/16~1-1/8	15/16~1-13/16	5.29lb
IST-TM2000P	1475ft.lb	1:13.3	1/2"	1"	3.23x4.72x(3.15~5.59)"	7/8~1-3/8	1-7/16~2-3/16	7.72lb
IST-TM3500P	2582ft.lb	1:16	1/2"	1"	3.86x5.04x(3.54~6.22)"	1-1/4~1-3/4	2~2-3/4	11.02lb
IST-TM5500P	4057ft.lb	1:21.5	1/2"	1 1/2"	4.53x6.18x(4.53~7.28)"	1-1/2~2	2-3/8~3-1/8	19.18lb
IST-TM7500P	5532ft.lb	1:24	1/2"	1 1/2"	5.00x6.61x(4.72~8.27)"	1-5/8~2-1/2	2-9/16~3-7/8	25.80lb
IST-TM10000P	7376ft.lb	1:32	1/2"	1 1/2"	5.55x7.32x(4.92~9.25)"	2~3	3-1/8~4-5/8	33.51lb
IST-TM15000P	11063ft.lb	1:50	1/2"	2 1/2"	6.14x9.69x(5.51~10.24)"	2-1/4~3-1/4	3-1/2~5	53.13lb
IST-TM20000P	14751ft.lb	1:72	1/2"	2 1/2"	6.69x10.39x(5.91~11.42)"	2-3/4~4	4-1/4~6-1/8	61.29lb