

Ergo Micro Torque

Torque Limiting Screwdrivers
Externally Adjustable

Hand Torque
Screwdrivers

AMERICAN MODELS

Model	1/4" Male Square Drives	1/4" Female Hex Drives	Torque Ranges	Graduation
	Item #	Item #		
EMT60	020447	020441	10 - 60 ozf.in	1 ozf.in
EMT160	020448	020442	20 - 160 ozf.in	1 ozf.in
EMT4	020444	020439	0.5 - 4 lbf.in	0.1 lbf.in
EMT12	020446	020440	2 - 12 lbf.in	0.1 lbf.in
EMT50*	020454	020452	10 - 50 lbf.in	1 lbf.in
EMT80*	020458	020456	30 - 80 lbf.in	1 lbf.in

* Supplied with Sliding T-Bar

Model	Adjustable Ring Color	Overall Length		Overall Width		Weight	
		in.	mm.	in.	mm.	oz.	gm.
EMT60	Gold	6.3	159	1.0	25	4.3	124
EMT160	Blue	7.2	183	1.4	35	8.1	230
EMT4	Red	6.3	159	1.0	25	4.3	124
EMT12	Silver Grey	7.2	183	1.4	35	8.1	230
EMT50*	Red	7.7	196	1.5	37.5	11.8	335
EMT80*	Green	7.7	196	1.5	37.5	11.8	335

S.I. MODELS

Model	1/4" Male Square Drives	1/4" Female Hex Drives	Torque Ranges	Graduation
	Item #	Item #		
EMT40	020443	020437	5 - 40 cN.m	1 cN.m
EMT120	020445	020438	20 - 120 cN.m	1 cN.m
EMT6*	020453	020449	1 - 6 N.m	0.1 N.m
EMT9*	020457	020455	4 - 9 N.m	0.1 N.m

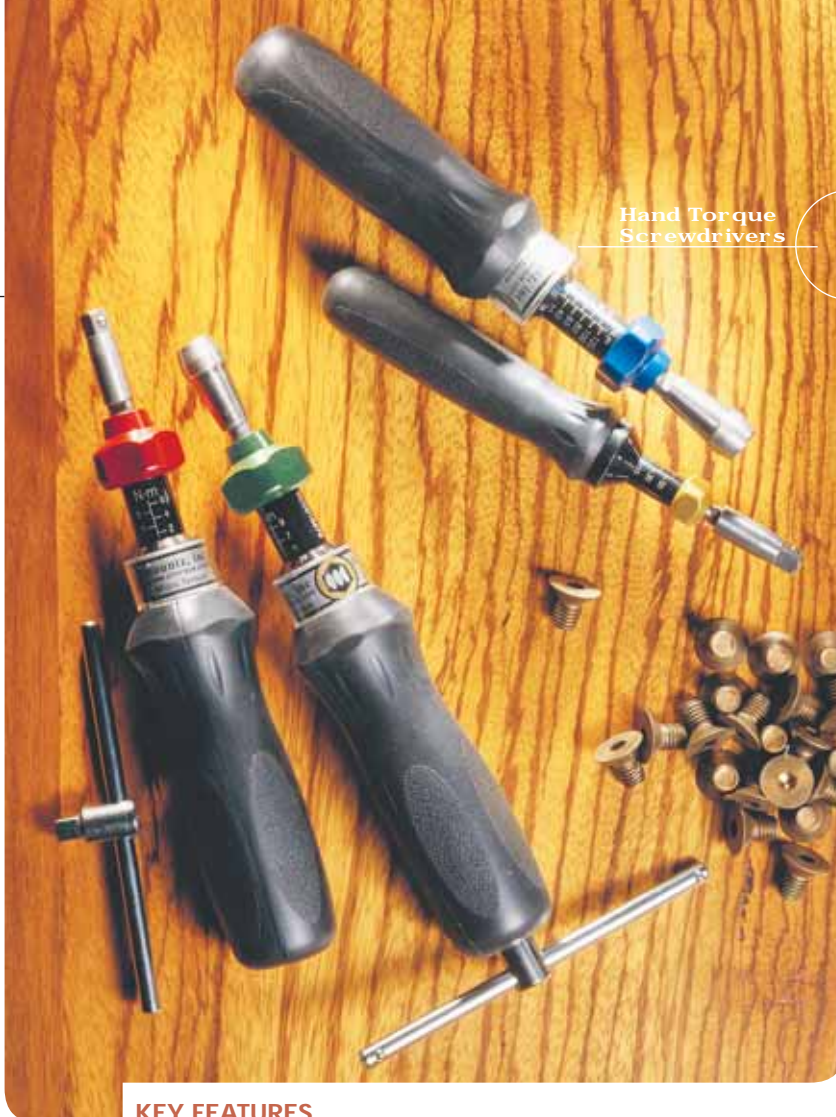
* Supplied with Sliding T-Bar

Model	Adjustable Ring Color	Overall Length		Overall Width		Weight	
		in.	mm.	in.	mm.	oz.	gm.
EMT40	Blue	6.3	159	1.0	25	4.3	124
EMT120	Blue	7.2	183	1.4	35	8.1	230
EMT6*	Red	7.7	196	1.5	37.5	11.8	335
EMT9*	Green	7.7	196	1.5	37.5	11.8	335

4mm FEMALE HEX DRIVE MODELS

Model	Item #	Torque Ranges	Graduation
EMT60	020490	10 - 60 ozf.in	1 ozf.in
EMT4	020489	0.5 - 4 lbf.in	0.1 lbf.in
EMT40	020488	5 - 40 cN.m	1 cN.m

Model	Adjustable Ring Color	Overall Length		Overall Width		Weight	
		in.	mm.	in.	mm.	oz.	gm.
EMT60	Gold	5.9	149	1.0	25	4.1	116
EMT4	Red	5.9	149	1.0	25	4.1	116
EMT40	Blue	5.9	149	1.0	25	4.1	116



KEY FEATURES

The preferred and certified ranges of these tools is in accordance with the requirements of ISO 6789:2003 ($\pm 6\%$ of setting).

The "positive" locking system prevents incidental torque adjustment.

The cam slips-free once the set torque has been reached making over-tightening impossible.

Adjustment ring disengages to prevent incidental torque adjustment.

Ergonomic rubber hand grip.

Precision radial ball clutch and cam allows for automatic resetting.

Micrometer adjustment allows for accurate tool setting.

Color coded adjustment ring allows for differentiation of models.

ESD compliant (IEC 61340-5-1:1998).



BITS

A wide variety of bits available.
See Pages 4.1 - 4.7



T-BAR

Removable 1/4" Sliding T-Bar supplied with larger models.