


The Hi-Torque® recess was designed to provide very high installation and removal torques, with a very shallow recess for use on 120° and 130° flush fasteners in thin skins. It reduces the need for end-load of the driver by the operator while installing and removing screws. 



1-Piece Drivers

PART NUMBER	RECESS NUMBER	BOLT NOMINAL DIAMETER	DRIVE	BODY DIAMETER (B)	HEAD DIAMETER (D)	LENGTH (L)
HTS8						
HTS0	HT0	#0 #1 #2	1/4 Fm. Sq.	0.50	0.187	1.00
HTS1	HT1	#3 #4 #5 #6	1/4 Fm. Sq.	0.50	0.274	1.00
HTS2	HT2	#8	1/4 Fm. Sq.	0.50	0.295	1.00
HTS3	HT3	#10	1/4 Fm. Sq.	0.50	0.377	1.00
HTS3A	HT3	#10	3/8 Fm. Sq.	0.50	0.377	1.00
HTS4	HT4	1/4	1/4 Fm. Sq.	0.50	0.497	1.00
HTS4A	HT4	1/4	3/8 Fm. Sq.	0.75	0.497	1.25
HTS5	HT5	5/16	3/8 Fm. Sq.	0.75	0.629	1.25
HTS6	HT6	3/8	3/8 Fm. Sq.	0.75	0.747	1.25
HTS7	HT7	7/16	1/2 Fm. Sq.	1.00	0.880	1.62
HTS8	HT8	1/2	1/2 Fm. Sq.	1.00	0.997	1.62
HTS9	HT9	9/16	1/2 Fm. Sq.	1.25	1.140	1.62
HTS10	HT10	5/8	1/2 Fm. Sq.	1.25	1.500	1.82
HTS12	HT12	3/4	3/4 Fm. Sq.	1.50	1.500	2.37
HTS14	HT14	7/8	3/4 Fm. Sq.	1.62	1.620	2.50
HTS16	HT16	1	3/4 Fm. Sq.	1.75	1.750	2.62
HTN-B1	HT1	#3 #4 #5 #6	1/4 Ml. Hex	0.28	0.274	1.25
HTN-B2	HT2	#8	1/4 Ml. Hex	0.31	0.295	1.25
HTN-B3	HT3	#10	1/4 Ml. Hex	0.38	0.377	1.25
HTN-B4	HT4	1/4	1/4 Ml. Hex	0.50	0.502	1.25

2-Piece Drivers



PART NUMBER (ASSEMBLY)	PART NUMBER (BLADE ONLY)	RECESS NUMBER	BOLT NOMINAL DIAMETER	DRIVE	BODY DIAMETER (B)	HEAD DIAMETER (D)	LENGTH (L)
HTA2	H2B2P	HT2	#8	1/4 Fm. Sq.	0.50	0.364	1.25
HTA3	HTB3P	HT3	#10	1/4 Fm. Sq.	0.50	0.552	1.30
HTA4	HTB4P	HT4	1/4	3/8 Fm. Sq.	0.75	0.864	2.20
HTA5	HTB5P	HT5	5/16	3/8 Fm. Sq.	0.75	0.990	2.25
HTA6	HTB6P	HT6	3/8	3/8 Fm. Sq.	0.75	1.240	2.38
HT3202M	HTB2M	HT2	#8	1/4 Fm. Sq.	0.50	0.500	1.25
HT3203M	HTB3M	HT3	#10	1/4 Fm. Sq.	0.50	0.552	1.36
HT3304M	HTB4M	HT4	1/4	3/8 Fm. Sq.	0.75	0.864	2.67
HT3305M	HTB5M	HT5	5/16	3/8 Fm. Sq.	0.75	0.990	2.73
HT3306M	HTB6M	HT6	3/8	3/8 Fm. Sq.	0.75	1.240	2.73
HT3406M	HTB6M	HT6	3/8	1/2 Fm. Sq.	1.00	1.240	3.17
HT3407M	HTB7M	HT7	7/16	1/2 Fm. Sq.	1.00	1.375	3.23
HT3408M	HTB8M	HT8	1/2	1/2 Fm. Sq.	1.00	1.500	3.30
HT3409M	HTB9M	HT9	9/16	1/2 Fm. Sq.	1.00	1.750	3.42
HT3410M	HTB10M	HT10	5/8	1/2 Fm. Sq.	1.00	2.000	3.55
HT4403M	HTB3M	HT3	#10	1/4 Ml. Hex	0.50	0.552	3.50
HT4404M	HTB4M	HT4	1/4	1/4 Ml. Hex	0.50	0.864	3.50

Shown: "Pizza Cutter" style drivers with replaceable blades.

The patented Torx® recess permits high torque loads with reasonably shallow recesses. Additional lengths and shank sizes available. 

1/4" Hex Insert Bits

PART NUMBER	RECESS NUMBER	SHANK SIZE (HEX)	OVERALL LENGTH	HEAD DIAMETER (D)
440-TX01	T-1	1/4	1	0.033
440 TX02	T-2	1/4	1	0.037
440 TX03	T-3	1/4	1	0.044
440 TX04	T-4	1/4	1	0.051
440 TX05	T-5	1/4	1	0.055
440 TX06	T-6	1/4	1	0.065
440 TX07	T-7	1/4	1	0.077
440 TX08	T-8	1/4	1	0.090
440 TX09	T-9	1/4	1	0.097
440 TX10	T-10	1/4	1	0.107
440 TX15	T-15	1/4	1	0.128
440 TX20	T-20	1/4	1	0.151
440 TX25	T-25	1/4	1	0.173
440 TX27	T-27	1/4	1	0.195
440 TX30	T-30	1/4	1	0.216
440 TX40	T-40	1/4	1	0.260



440-TX20



480-TX45

5/16" Hex Insert Bits

PART NUMBER	RECESS NUMBER	SHANK SIZE (HEX)	OVERALL LENGTH	HEAD DIAMETER (D)
480-TX30	T-301	5/16	1 1/4	0.216
480 TX40	T-401	5/16	1 1/4	0.260
480 TX45	T-451	5/16	1 1/4	0.306
480 TX50	T-501	5/16	1 1/4	0.346
480 TX55	T-551	5/16	1 1/4	0.440



440-TX

Also available as power shank, as Torx® key, and hand driver

Bit Holders and Extensions

Popular Bit Holders*

PART NUMBER	DRIVE TYPE	FOR BIT SIZE	OVERALL LENGTH	MAGNETIC
490	1/4" Hex Power Shank	1/4" Hex Insert Bits	2 1/8"	No
M490	1/4" Hex Power Shank	1/4" Hex Insert Bits	2 1/8"	Yes
490-4	1/4" Hex Power Shank	1/4" Hex Insert Bits	4"	No
M490-4	1/4" Hex Power Shank	1/4" Hex Insert Bits	4"	Yes
825	1/4" Fm. Square Drive	1/4" Hex Insert Bits	1"	Yes
838	3/8" Fm. Square Drive	1/4" Hex Insert Bits	1/2"	No

*See website for more configurations

Popular Extensions*

PART NUMBER	DRIVE END	OUTPUT END	OVERALL LENGTH	SOCKET RETAINER TYPE
EX250	1/4" Male Hex	1/4" Male Square	1 3/8"	PIN
EX250-2	1/4" Male Hex	1/4" Male Square	2"	PIN
EX250B2	1/4" Male Hex	1/4" Male Square	2"	BALL
EX370	1/4" Male Hex	3/8" Male Square	1 5/8"	PIN
EX370-2	1/4" Male Hex	3/8" Male Square	2"	PIN
EX370B2	1/4" Male Hex	3/8" Male Square	2"	BALL
EX370-3	1/4" Male Hex	3/8" Male Square	3"	PIN

*See website for more configurations



838



825



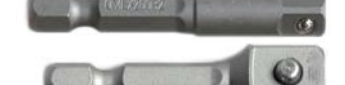
490



M490



EX250-2



EX250B2



EX370



EX370B2

Screwdriver Bits and Holders

Screwdriver Bits and Holders