



1/4" Hex Insert Bits

Part Number	Torxalign® Part Number	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
440-TX-05X*	-	T-5	.055	1	25
440-TX-06X*	-	T-6	.065	1	25
440-TX-07X*	-	T-7	.077	1	25
440-TX-08X*	-	T-8	.090	1	25
440-TX-09X*	-	T-9	.097	1	25
440-TX-10X*	440-TX-10-W*	T-10	.107	1	25
440-TX-15X*	440-TX-15-W*	T-15	.128	1	25
440-TX-15-125	-	T-15	.128	1 1/4	32
440-TX-20X*	440-TX-20-W*	T-20	.151	1	25
440-TX-20-125	-	T-20	.151	1 1/4	32
440-TX-20-2*	-	T-20	.151	2	51
440-TX-25X*	440-TX-25-W*	T-25	.173	1	25
440-TX-27X*	440-TX-27-W*	T-27	.195	1	25
440-TX-30X*	440-TX-30-W*	T-30	.216	1	25
440-TX-40X*	440-TX-40-W*	T-40	.260	1	25
440-TX-40I*	440-TX-40-W*	T-40	.260	1	25
440-TX-45X*	-	T-45	.306	1 1/4	32
440-TX-50X*	-	T-50	.346	1 1/4	32

* Hex will break before rated ultimate torque of the Torx® point is met.



1/4" Hex Insert Bits –Tamper Resistant**

Part Number	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
440-TX-07-H	T-7-H	.077	1	25
440-TX-08-H*	T-8-H	.090	1	25
440-TX-09-H	T-9-H	.097	1	25
440-TX-10-H*	T-10-H	.107	1	25
440-TX-15-H*	T-15-H	.128	1	25
440-TX-20-H*	T-20-H	.151	1	25
440-TX-25-H*	T-25-H	.173	1	25
440-TX-27-H*	T-27-H	.195	1	25
440-TX-30-H*	T-30-H	.216	1	25
440-TX-40-H*	T-40-H	.260	1	25

** Tamper resistant Torx® screws feature a post in the center of the recess—this post will only fit into a tamper resistant Torx® bit. Tamper resistant Torx® bits are available on a restricted distribution basis. Contact your local Apex representative for details.



5/16" Hex Insert Bits

Part Number	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
480-TX-20X*	T-20	.151	1 1/4	32
480-TX-25X*	T-25	.173	1 1/4	32
480-TX-27X*	T-27	.195	1 1/4	32
480-TX-30X*	T-30	.216	1 1/4	32
480-TX-40X*	T-40	.260	1 1/4	32
480-TX-40-4X*	T-40	.260	4	102
480-TX-45X*	T-45	.306	1 1/4	32
480-TX-45-6	T-45	.306	6	152
480-TX-50X*	T-50	.346	1 1/4	32
480-TX-55X*	T-55	.440	1 1/4	32



5/16" Hex Insert Bits –Tamper Resistant**

Part Number	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
480-TX-40-H*	T-40-H	.260	1 1/4	32
480-TX-45-H*	T-45-H	.306	1 1/4	32
480-TX-50-H*	T-50-H	.346	1 1/4	32
480-TX-55-H	T-55-H	.440	1 1/4	32

**Tamper resistant Torx® bits are available on a restricted distribution basis. Contact your local Apex representative for details.



5/8" Hex Insert Bits

Part Number	Hex Flat Type*	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
SZ-TX-55-A*	DP	T-55	.440	1 9/16	40
SZ-TX-60-A*	DP	T-60	.520	1 9/16	40
SZ-TX-70-A*	DP	T-70	.610	1 9/16	40
SZ-TX-70-A-3	TH	T-70	.610	3	76
SZ-TX-80-A	TH	T-80	.689	1 9/16	40

*DP-Drill Point; TH-Thru Hole. 5/8" insert bits are used with SC and RP adapters found on pages 51.



7/8" Hex Insert Bits

Part Number	Hex Flat Type*	Driver Size	A (Ref.)	Overall Length In.	Overall Length mm
SZ-TX-90-A	TH	T-90	.782	2	51
SZ-TX-100-A	TH	T-100	.870	2	51

*TH-Thru Hole. 7/8" insert bits are used with RP adapters found on pages 51.

• Indicates a commonly requested item that is either in stock or has a max typical leadtime of 4 weeks from the factory. No minimum on these items.



1/4" Hex Power Drive

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
49-TX-05	T-5	.055	.119	3.0	1 15/16	49
49-A-TX-05	T-5	.055	.119	3.0	2 3/4	70
49-B-TX-05	T-5	.055	.119	3.0	3 1/2	89
49-TX-06	T-6	.065	.119	3.0	1 15/16	49
49-A-TX-06	T-6	.065	.119	3.0	2 3/4	70
49-TX-07	T-7	.077	.119	3.0	1 15/16	49
49-A-TX-07	T-7	.077	.119	3.0	2 3/4	70
49-B-TX-07	T-7	.077	.119	3.0	3 1/2	89
49-C-TX-07	T-7	.077	.119	3.0	6	152
49-TX-08	T-8	.090	.119	3.0	1 15/16	49
49-A-TX-08	T-8	.090	.119	3.0	2 3/4	70
49-B-TX-08	T-8	.090	.119	3.0	3 1/2	89
49-C-TX-08	T-8	.090	.119	3.0	6	152
49-TX-09	T-9	.097	.119	3.0	1 15/16	49
49-A-TX-09	T-9	.097	.119	3.0	2 3/4	70
49-B-TX-09	T-9	.097	.119	3.0	3 1/2	89
49-C-TX-09	T-9	.097	.119	3.0	6	152
49-TX-10	T-10	.107	.150	3.8	1 15/16	49
49-A-TX-10	T-10	.107	.150	3.8	2 3/4	70
SD-4693	T-10	.107	.150	3.8	3	75
49-B-TX-10	T-10	.107	.150	3.8	3 1/2	89
49-C-TX-10	T-10	.107	.150	3.8	6	152
49-TX-15	T-15	.128	.150	3.8	1 15/16	49
49-A-TX-15	T-15	.128	.150	3.8	2 3/4	70
49-B-TX-15	T-15	.128	.150	3.8	3 1/2	89
49-C-TX-15	T-15	.128	.150	3.8	6	152
49-TX-20	T-20	.151	.171	4.3	1 15/16	49
49-A-TX-20	T-20	.151	.171	4.3	2 3/4	70
49-B-TX-20	T-20	.151	.171	4.3	3 1/2	89
49-TX-20-5	T-20	.151	.171	4.3	5	127
49-C-TX-20	T-20	.151	.171	4.3	6	152
49-TX-25	T-25	.173	.193	4.9	1 15/16	49
49-A-TX-25	T-25	.173	.193	4.9	2 3/4	70
49-B-TX-25	T-25	.173	.193	4.9	3 1/2	89
49-C-TX-25	T-25	.173	.193	4.9	6	152
49-TX-27	T-27	.195	.215	5.5	1 15/16	49
49-A-TX-27	T-27	.195	.215	5.5	2 3/4	70
49-B-TX-27	T-27	.195	.215	5.5	3 1/2	89
49-C-TX-27	T-27	.195	.215	5.5	6	152
49-TX-30	T-30	.216	.236	6.0	1 15/16	49
49-A-TX-30	T-30	.216	.236	6.0	2 3/4	70
49-B-TX-30	T-30	.216	.236	6.0	3 1/2	89
49-C-TX-30	T-30	.216	.236	6.0	6	152
49-TX-40	T-40	.260	.309	7.8	1 15/16	49
49-A-TX-40	T-40	.260	.309	7.8	2 3/4	70
49-B-TX-40	T-40	.260	.309	7.8	3 1/2	89
49-C-TX-40	T-40	.260	.309	7.8	6	152



1/4" Hex Power Drive – Torxalign®

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
49-TX-08-W	T-8	.090	.119	3.0	1 15/16	49
49-TX-10-W	T-10	.107	.150	3.8	1 15/16	49
49-TX-15-W	T-15	.128	.150	3.8	1 15/16	49
49-A-TX-15-W	T-15	.128	.150	3.8	2 3/4	70
49-B-TX-15-W	T-15	.128	.150	3.8	3 1/2	89
49-TX-20-W	T-20	.151	.171	4.3	1 15/16	49
49-B-TX-20-W	T-20	.151	.171	4.3	3 1/2	89
49-TX-25-W	T-25	.173	.193	4.9	1 15/16	49
49-TX-27-W	T-27	.195	.215	5.5	1 15/16	49
49-TX-30-W	T-30	.216	.236	6.0	1 15/16	49
49-B-TX-30-W	T-30	.216	.236	6.0	3 1/2	89



1/4" Hex Power Drive – Tamper Resistant**

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
49-TX-10-H	T-10-H	.107	.150	3.8	1 15/16	49
49-A-TX-10-H	T-10-H	.107	.150	3.8	2 3/4	70
49-TX-15-H	T-15-H	.128	.150	3.8	1 15/16	49
49-A-TX-15-H	T-15-H	.128	.150	3.8	2 3/4	70
49-B-TX-15-H	T-15-H	.128	.150	3.8	3 1/2	89
49-A-TX-20-H	T-20-H	.151	.171	4.3	2 3/4	70
49-B-TX-20-H	T-20-H	.151	.171	4.3	3 1/2	89
49-C-TX-20-H	T-20-H	.151	.171	4.3	6	152

**Tamper resistant Torx® bits are available on a restricted distribution basis. Contact your local Apex representative for details.



1/4" Hex Power Drive with Finder Sleeves

Part Number	Driver Size	Sleeve Number*		Sleeve Diameter In.	mm	Overall Length In.	mm
M-32-TX-15	T-15	M	.128	.437	12.1	3 1/2	89
M-32-TX-20	T-20	M	.151	.437	12.1	3 1/2	89
NP-32-TX-25	T-25	NP	.173	.437	12.1	3 3/4	95
R-32-TX-27	T-27	R	.195	.563	14.3	3 5/8	92
S-32-TX-30	T-30	S	.216	.625	15.9	3 7/8	98

*See page 14 for Sleeve Selection



7/16" Hex Power Drive

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
48-TX-40	T-40	.260	.277	7.0	3 1/2	89
48-TX-45	T-45	.306	.323	8.2	3 1/2	89
48-TX-50	T-50	.346	.363	9.2	3 1/2	89
48-TX-55	T-55	.440	.503	12.8	3 3/4	95

• Indicates a commonly requested item that is either in stock or has a max typical leadtime of 4 weeks from the factory. No minimum on these items.

Torx® Bits



10-32 Screw Shank Drive

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
50-TX-08	T-8	.090	.125	3.2	1 1/2	38
50-TX-10	T-10	.107	.150	3.8	1 1/2	38
50-TX-15	T-15	.128	.150	3.8	1 1/2	38
50-TX-20	T-20	.151	.171	4.3	1 1/2	38



12-24 Screw Shank Drive

Part Number	Driver Size		Body Diameter In.	mm	Overall Length In.	mm
55-TX-10	T-10	.107	.150	3.8	1 3/16	30
55-TX-15	T-15	.128	.150	3.8	1 3/16	30
SD-4048	T-15	.128	.309	7.8	1 3/16	30
55-TX-20	T-20	.151	.171	4.3	1 3/16	30
55-TX-25	T-25	.173	.193	4.9	1 3/16	30
55-TX-30	T-30	.216	.309	7.8	1 3/16	30



Female Square Service Drive

Part Number	Driver Size		Square Drive In.	Body Diameter In.	mm	Overall Length In.	mm
834-TX-25	T-25	.173	3/8	.240	6.1	2 13/16	71
834-TX30-1.62	T-30	.216	3/8	.234	5.9	1 5/8	41
834-TX40-2.95	T-40	.260	3/8	.277	7.0	2 61/64	75
834-TX50-1.62	T-50	.346	3/8	.373	9.4	1 1/4	41
834-TX-45-5	T-45	.306	3/8	.323	8.2	5	125
834-TX-50	T-50	.346	3/8	.363	9.2	2 5/8	66
854-TX-50	T-50	.346	1/2	.323	8.2	2 7/8	73
854-TX-55-150M	T-55	.346	1/2	.363	9.2	5 7/8	150



1" Square Drive Adapters with Torx® Insert Bit

Part Number	Driver Size		Overall Length In.	mm	Bit Length (B) In.	mm
SZ-8L-TX-70	T-70	.610	3 19/32	91	.90	23
SZ-TX-100	T-100	.870	3 19/32	91	1.13	29

Torx Plus® Bits



1/4" Hex Insert Bits

Part Number	Driver Size		Overall Length In.	mm
440-10IPX	10IP	.107	1	25
440-15IPX	15IP	.128	1	25
440-20IPX	20IP	.151	1	25
440-25IPX	25IP	.173	1	25
440-27IPX	27IP	.195	1	25
440-30IPX	30IP	.216	1	25
440-40IPX	40IP	.260	1	25



1/4" Hex Insert Bits - Tamper Resistant**

Part Number	Driver Size		Overall Length In.	mm
440-10IPRX	10IPR	.107	1	25
440-15IPRX	15IPR	.128	1	25
440-20IPRX	20IPR	.151	1	25
440-25IPRX	25IPR	.173	1	25
440-27IPRX	27IPR	.195	1	25
440-30IPRX	30IPR	.216	1	25
440-40IPRX	40IPR	.260	1	25

**Tamper resistant Torx Plus® bits are available on a restricted distribution basis. Contact your local Apex representative for details.



1/4" Hex Power Drive

Part Number	Driver Size		Overall Length In.	mm
49-10IPX	10IP	.107	1 15/16	49
49-A-10IPX	10IP	.107	2 3/4	70
49-B-10IPX	10IP	.107	3 1/2	89
49-15IPX	15IP	.128	1 15/16	49
49-A-15IPX	15IP	.128	2 3/4	70
49-B-15IPX	15IP	.128	3 1/2	89
49-20IPX	20IP	.151	1 15/16	49
49-A-20IPX	20IP	.151	2 3/4	70
49-B-20IPX	20IP	.151	3 1/2	89
49-25IPX	25IP	.173	1 15/16	49
49-A-25IPX	25IP	.173	2 3/4	70
49-B-25IPX	25IP	.173	3 1/2	89
49-27IPX	27IP	.195	1 15/16	49
49-A-27IPX	27IP	.195	2 3/4	70
49-B-27IPX	27IP	.195	3 1/2	89
49-30IPX	30IP	.216	1 15/16	49
49-A-30IPX	30IP	.216	2 3/4	70
49-B-30IPX	30IP	.216	3 1/2	89
49-40IPX	40IP	.260	1 15/16	49

• Indicates a commonly requested item that is either in stock or has a max typical leadtime of 4 weeks from the factory. No minimum on these items.