



Slotted & Phillips/ACR Insert & Power Drive Bits



1/4" Hex Drive Slotted Insert Bits				
Part Number	Screw Size	Blade Thickness	Blade Width	Length
H3211A	4F-5R	.034"	.187"	1.5"
H3212A	6F-8R	.040"	.219"	
H3213A	8F-10R	.042"	.250"	
H3214A	10F-12R	.046"	.281"	
H3215A	12F-14R	.050"	.297"	
H3226A	14F-16R	.055"	.344"	1.5"

5/16" Hex Drive Slotted Insert Bits				
Part Number	Screw Size	Blade Thickness	Blade Width	Length
H3231A	4F-5R	.034"	.187"	1.5"
H3232A	6F-8R	.040"	.219"	
H3233A	8F-10R	.042"	.250"	
H3234A	10F-12R	.046"	.281"	
H3235A	12F-14R	.050"	.297"	
H3236A	14F-16R	.055"	.344"	

1/4" Hex Shank Phillips Insert Bits		
Part Number	Point Size	Length
D1220AA	0	1"
D1221AA	1	1"
D1221AA15	1	1.5"
D1222AA	2	1"
D1222AA15	2	1.5"
D1222AA2	2	2"
D1222AA25	2	2.5"
D1223AA	3	1"
D1224AA	4	1.25"

1/4" Hex Shank ACR Phillips Installation & Removal Insert Bits		
Part Number	Point Size	Length
D1221AAAACR-B	1	1"
D1222AAAACR-B	2	1"
D1223AAAACR-B	3	1"

5/16" Hex Shank Phillips Insert Bits		
Part Number	Point Size	Length
D1231AA	1	1.25"
D1232AA	2	1.25"
D1233AA	3	1.25"
D1234AA	4	1.25"

1/4" Hex Shank ACR Phillips Installation Power Drive Bits		
Part Number	Point Size	Length
E1101AARI	1	2"
E1101AA275RI	1	2.75"
E1101AA35RI	1	3.5"
E1101AA6RI	1	6"
E1102AARI	2	2"
E1102AA275RI	2	2.75"
E1102AA35RI	2	3.5"
E1102AA6RI	2	6"
E1103AARI	3	2"
E1103AA275RI	3	2.75"
E1103AA35RI	3	3.5"
E1103AA6RI	3	"

1/4" Hex Phillips Power Drive Bits		
Part Number	Point Size	Length
E1100AA	0	2"
E1101AA	1	2"
E1101AA275	1	2.75"
E1101AA35	1	3.5"
E1101AA6	1	6"
E1102AA	2	2"
E1102AA275	2	2.75"
E1102AA35	2	3.5"
E1102AA6	2	6"
E1103AA	3	2"
E1103AA275	3	2.75"
E1103AA35	3	3.5"
E1103AA6	3	6"





ACR Phillips Removal Power Bits/Power Drive Insert Bit Holders & Kits



1/4" Hex Shank ACR Phillips Removal Power Drive Bits		
Part Number	Point Size	Length
E1101AAR	1	2"
E1101AA275R	1	2.75"
E1101AA35R	1	3.5"
E1101AA6R	1	6"
E1102AAR	2	2"
E1102AA275R	2	2.75"
E1102AA35R	2	3.5"
E1102AA6R	2	6"
E1103AAR	3	2"
E1103AA275R	3	2.75"
E1103AA35R	3	3.5"
E1103AA6R	3	6"

Non-Magnetic 1/4" Hex Insert Bit Holder with 1/4" Power Drive	
Part Number	Length
ITNM10	2"
ITNM10-L4	4"
ITNM10-L6	6"
ITNM10-L8	8"
ITNM10-L10	10"

Magnetic 1/4" Hex Insert Bit Holder with 1/4" Power Drive	
Part Number	Length
ITM35	3.5"
ITM38	3.8"
ITM10-L4	4"
ITM10-L6	6"
ITM10-L8	8"
ITM10-L10	10"

***New From ITS!***

**Insert Bit Kits in Rugged Steel Cases!**

Made in the USA. Kit contents are listed below:

**ITBB-1**

- 2 ea. P1 & P3 ACR
- 5 ea. P2 ACR
- 2 ea. Slotted 4-5; 8-10; 12-14
- 2 ea. PZ1 & PZ3 Pozidriv ACR
- 5 ea. PZ2 Pozidriv ACR
- 1 ea. Torx T10; T15; T20; T25; T30; T40;
- 1 ea. Magnetic Bit Holder



**ITBB-2**

- 10 ea. P1 ACR
- 15 ea. P2 ACR
- 5 ea. P3 ACR
- 1 ea. Magnetic Bit Holder

**ITBB-4**

- 1 ea. Phillips ACR: P1 ACR; P2 ACR; P3 ACR
- 1 ea. Slotted: 4-5; 8-10; 12-14
- 1 ea. Torx: T10; T15; T20; T25; T30; T40
- 1 ea. Hex Inch: 1/16"; 5/64"; 3/32"; 7/64"; 1/8"; 9/64"; 5/32"; 3/16"; 7/32"; 1/4"
- 1 ea. Hex Metric 1.5mm; 2mm; 2.5mm; 3mm; 4mm; 5mm
- 1 ea. Magnetic Bit Holder

**ITBB-6**

- 3 ea. Torx: T6; T7; T8; T9; T10; T15; T20; T25; T30; T40
- 1 ea. Magnetic Bit Holder

**ITBB-7**

- 2 ea. Phillips: P1; P3
- 4 ea. Phillips P2
- 1 ea. Torq-set 0; 1; 3; 5
- 2 ea. Torq-set 2; 4; 1/4
- 4 ea. Torq-set 6; 8; 10
- Non-Magnetic Bit Holder



**Designed especially for Aircraft Mechanics!**



Torq-Set Insert & Power Drive Bits

1/4" Hex Torq-Set Insert Bits		
Part Number	Point Size	Length
TS212-0	0	1"
TS212-1	1	1"
TS212-2	2	1"
TS212-3	3	1"
TS212-4	4	1"
TS212-5	5	1"
TS212-6	6	1"
TS212-8	8	1"
TS212-10	10	1"
TS212-1/4"	1/4"	1"



5/16" Hex Torq-Set Insert Bits		
Part Number	Point Size	Length
TS212-8A	8	1.25"
TS212-10A	10	1.25"
TS212-1/4"	1/4"	1.25"
TS212-5/16A	5/16"	1.25"
TS212-3/8A	3/8"	1.25"

7/16" Hex Torq-Set Power Drive Bits		
Part Number	Point Size	Length
TS170-1/4"	1/4"	1.25"
TS170-5/16	5/16"	1.25"
TS170-3/8"	3/8"	1.25"
TS170-7/16"	7/16"	1.25"

1/4" Hex Torq-Set Power Drive Bits		
Part Number	Point Size	Length
TS170-0	0	1.25"
TS170-1	1	1.25"
TS170-2	2	1.25"
TS170-3	3	1.25"
TS170-4	4	1.25"
TS170-5	5	1.25"
TS170-6	6	1.25"
TS170-8	8	1.25"
TS170-10	10	1.25"
TS170-1/4B	1/4"	1.25"
TS170-5/16B	5/16"	1.25"
TS170-3/8B	3/8"	1.25"

5/16" Hex Torq-Set Power Drive Bits		
Part Number	Point Size	Length
TS170-8A	8	1.25"
TS170-10A	10	1.25"
TS170-1/4A	1/4"	1.25"
TS170-5/16A	5/16"	1.25"
TS170-3/8A	3/8"	1.25"
TS170-7/16A	7/16"	1.25"
TS170-1/2A	1/2"	1.25"

5/8" Hex Torq-Set Power Drive Bits		
Part Number	Point Size	Length
TS170-1/2"	1/2"	1.25"
TS170-9/16	9/16"	1.25"
TS170-5/8"	5/8"	1.25"

1/4" Hex Torq-Set ACR Insert Bits		
Part Number	Point Size	Length
TS212-6R	6	1"
TW-4DR	4	1"
TW-5DR	5	1"
TW-6B4DR	6	1"



5/16" Hex Torq-Set ACR Insert Bits		
Part Number	Point Size	Length
TS212-8AR	8	1.25"
TS212-10AR	10	1.25"
TS212-1/4AR	1/4"	1.25"
TS212-5/16AR	7/16"	1.25"



Tri-Wing Insert Bits



1/4" Hex Tri-wing Insert Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-3DR	3	6-32	8-32	1"
TW-4DR	4	8-32	10-32	
TW-5DR	5	10-32	1/4-28	
TW-6B4DR	6	1/4-28	5/16-24	1.5"

5/16" Hex Tri-wing Insert Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-4ADR	4	8-32	10-32	1.5"
TW-5ADR	5	10-32	1/4-28	
TW-6ADR	6	1/4-28	5/16-24	

1/4" Hex Tri-wing Power Drive Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-0	0	0-80	N/A	1.5"
TW-1	1	2-56	4-40	
TW-2	2	4-40	6-32	
TW-3	3	6-32	8-32	
TW-4	4	8-32	10-32	
TW-5	5	10-32	1/4-28	

7/16" Hex Tri-wing Power Drive Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-6	6	1/4-28	5/16-24	1.5"
TW-7	7	5/16-24	3/8-24	
TW-8	8	3/8-24	7/16-20	

5/8" Hex Tri-wing Power Drive Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-9	9	7/16-20	1/2-20	1.5"
TW-10	10	1/2-20	9/16-18	
TW-11	11	9/16-18	5/8-18	



Tri-wing Power Bits / Hi-Torque Drivers

5/8" Hex Tri-wing Power Drive Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-12	12	5/8-18	3/4-16	1.5"
TW-13	13	3/4-16	7/8-14	



3/4" Hex Tri-wing Power Drive Bits				
Part Number	Point Size	Screw Size Tension Head	Screw Size Shear Head	Length
TW-14B	14	7/8-14	1-12	1.5"
TW-15B	15	N/A	N/A	



1/4" Sq. Drive Hi-Torque Drivers					
Part Number	Recess	Body Diameter	Blade Thickness	Blade Width	Length
HTS-1	1	1/2"	.049"	.274"	1"
HTS-2	2	1/2"	.059"	.295"	
HTS-3	3	1/2"	.059"	.377"	
HTS-4	4	1/2"	.073"	.502"	

3/8" Sq. Drive Hi-Torque Drivers					
Part Number	Recess	Body Diameter	Blade Thickness	Blade Width	Length
HTS-4A	4	1/2"	.073"	.502"	1"
HTS-5	5	3/4"	.079"	.629"	1.25"
HTS-6	6	3/4"	.095"	.745"	



3/8" Sq. Drive Hi-Torque Drivers					
Part Number	Recess	Body Diameter	Blade Thickness	Blade Width	Length
HTS-7	7	1"	.112"	.884"	1.625"
HTS-8	8	1"	.142"	.995"	