

Slotted Bits



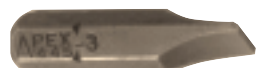
APEX



1/4" Hex Insert Bits – Limited Clearance



Part Number	Screw Size	Length		Blade Thickness		Blade Width	
		In.	mm	In.	mm	In.	mm
445-000X	1F-2R	1	25	.021	.53	.125	3.2
445-00X	2F-3R	1	25	.025	.64	.140	3.6
445-0X	3F-4R	1	25	.030	.76	.154	3.9
445-10X	4F-5R	1	25	.034	.86	.185	4.7
445-20X	5F-6R	1	25	.036	.91	.216	5.5
445-30X	6F-7R	1	25	.038	.97	.248	6.3
445-00-15X	2F-3R	1 1/2	38	.028	.71	.138	3.5
445-0-15X	3F-4R	1 1/2	38	.032	.81	.154	3.9
445-10-15X	4F-5R	1 1/2	38	.034	.86	.185	4.7
445-20-15X	5F-6R	1 1/2	38	.036	.91	.216	5.5
445-30-15X	6F-7R	1 1/2	38	.038	.97	.248	6.3



1/4" Hex Insert Bits



Part Number	Screw Size	Length		Blade Thickness		Blade Width	
		In.	mm	In.	mm	In.	mm
445-1X	4F-5R	1	25	.034	.86	3/16	4.8
445-2X	6F-8R	1	25	.040	1.02	7/32	5.6
445-3X	8F-10R	1	25	.042	1.07	1/4	6.4
445-4X	10F-12R	1	25	.046	1.17	9/32	7.1
445-1-15X	4F-5R	1 1/2	38	.034	.86	3/16	4.8
445-2-15X	6F-8R	1 1/2	38	.040	1.02	7/32	5.6
445-3-15X	8F-10R	1 1/2	38	.042	1.07	1/4	6.4
445-4-15X	10F-12R	1 1/2	38	.046	1.17	9/32	7.1
445-5X	12F-14R	1 1/2	38	.050	1.27	5/16	7.9
445-6X	14F-16R	1 1/2	38	.055	1.40	23/64	9.1



5/16" Hex Insert Bits



Part Number	Screw Size	Length		Blade Thickness		Blade Width	
		In.	mm	In.	mm	In.	mm
485-1X	4F-5R	1 1/2	38	.034	.86	3/16	4.8
485-2X	6F-8R	1 1/2	38	.040	1.02	7/32	5.6
485-3X	8F-10R	1 1/2	38	.042	1.07	1/4	6.4
485-4X	10F-12R	1 1/2	38	.046	1.17	.296	7.52
485-5X	12F-14R	1 1/2	38	.050	1.27	.328	8.33
485-6X	14F-16R	1 1/2	38	.055	1.40	.328	8.33
485-7X	16F-18R	1 3/4	45	.060	1.52	1/2	12.7



1/4" Hex Power Drive



Part Number	Screw Size	Length		Blade Thickness		Blade Width/ Body Diameter	
		In.	mm	In.	mm	In.	mm
320-000X	1F-2R	1 15/16	49	.022	.56	.122	3.10
326-000X	1F-2R	2 3/4	70	.022	.56	.122	3.10
323-000X	1F-2R	3	76	.022	.56	.122	3.10
327-000X	1F-2R	3 1/2	89	.022	.56	.122	3.10
324-000X	1F-2R	4	102	.022	.56	.122	3.10
325-000X	1F-2R	5	127	.022	.56	.122	3.10
328-000X	1F-2R	6	152	.022	.56	.122	3.10
320-00X	2F-3R	1 15/16	49	.026	.66	.134	3.40
326-00X	2F-3R	2 3/4	70	.026	.66	.134	3.40
323-00X	2F-3R	3	76	.026	.66	.134	3.40
327-00X	2F-3R	3 1/2	89	.026	.66	.134	3.40
324-00X	2F-3R	4	102	.026	.66	.134	3.40
325-00X	2F-3R	5	127	.026	.66	.134	3.40
328-00X	2F-3R	6	152	.026	.66	.134	3.40
320-0X	3F-4R	1 15/16	49	.030	.76	.151	3.84
326-0X	3F-4R	2 3/4	70	.030	.76	.151	3.84
323-0X	3F-4R	3	76	.030	.76	.151	3.84
327-0X	3F-4R	3 1/2	89	.030	.76	.151	3.84
324-0X	3F-4R	4	102	.030	.76	.151	3.84
325-0X	3F-4R	5	127	.030	.76	.151	3.84
328-0X	3F-4R	6	152	.030	.76	.151	3.84
320-1X	4F-5R	1 15/16	49	.034	.86	.187	4.75
326-1X	4F-5R	2 3/4	70	.034	.86	.187	4.75
323-1X	4F-5R	3	76	.034	.86	.187	4.75
327-1X	4F-5R	3 1/2	89	.034	.86	.187	4.75
324-1X	4F-5R	4	102	.034	.86	.187	4.75
325-1X	4F-5R	5	127	.034	.86	.187	4.75
328-1X	4F-5R	6	152	.034	.86	.187	4.75
320-20X	5F-6R	1 15/16	49	.036	.91	.215	5.46
326-20X	5F-6R	2 3/4	70	.036	.91	.215	5.46
323-20X	5F-6R	3	76	.036	.91	.215	5.46
327-20X	5F-6R	3 1/2	89	.036	.91	.215	5.46
324-20X	5F-6R	4	102	.036	.91	.215	5.46
325-20X	5F-6R	5	127	.036	.91	.215	5.46
328-20X	5F-6R	6	152	.036	.91	.215	5.46
320-2X	5F-6R	1 15/16	49	.036	.91	.250	6.35
326-2X	5F-6R	2 3/4	70	.036	.91	.250	6.35
323-2X	5F-6R	3	76	.036	.91	.250	6.35
327-2X	5F-6R	3 1/2	89	.036	.91	.250	6.35
324-2X	5F-6R	4	102	.036	.91	.250	6.35
328-2X	5F-6R	6	152	.036	.91	.250	6.35
320-3X	6F-8R	1 15/16	49	.038	.97	.250	6.35
326-3X	6F-8R	2 3/4	70	.038	.97	.250	6.35
323-3X	6F-8R	3	76	.038	.97	.250	6.35
327-3X	6F-8R	3 1/2	89	.038	.97	.250	6.35
324-3X	6F-8R	4	102	.038	.97	.250	6.35
325-3X	6F-8R	5	127	.038	.97	.250	6.35
328-3X	6F-8R	6	152	.038	.97	.250	6.35
320-4X	8F-10R	1 15/16	49	.042	1.07	.275	6.99
326-4X	8F-10R	2 3/4	70	.042	1.07	.275	6.99
323-4X	8F-10R	3	76	.042	1.07	.275	6.99
327-4X	8F-10R	3 1/2	89	.042	1.07	.275	6.99
324-4X	8F-10R	4	102	.042	1.07	.275	6.99
325-4X	8F-10R	5	127	.042	1.07	.275	6.99
328-4X	8F-10R	6	152	.042	1.07	.275	6.99
320-5X	10F-12R	1 15/16	49	.046	1.17	.312	7.92
326-5X	10F-12R	2 3/4	70	.046	1.17	.312	7.92
323-5X	10F-12R	3	76	.046	1.17	.312	7.92
327-5X	10F-12R	3 1/2	89	.046	1.17	.312	7.92
324-5X	10F-12R	4	102	.046	1.17	.312	7.92
325-5X	10F-12R	5	127	.046	1.17	.312	7.92
328-5X	10F-12R	6	152	.046	1.17	.312	7.92
320-6X	12F-14R	1 15/16	49	.050	1.27	.360	9.14
326-6X	12F-14R	2 3/4	70	.050	1.27	.360	9.14
323-6X	12F-14R	3	76	.050	1.27	.360	9.14
327-6X	12F-14R	3 1/2	89	.050	1.27	.360	9.14
324-6X	12F-14R	4	102	.050	1.27	.360	9.14
325-6X	12F-14R	5	127	.050	1.27	.360	9.14
328-6X	12F-14R	6	152	.050	1.27	.360	9.14

• 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.

Slotted Bits



5/16" Hex Power Drive



Part Number	Screw Size	Length		Blade Thickness		Blade Width/ Body Diameter	
		In.	mm	In.	mm	In.	mm
635-6X	10F-12R	2 1/4	57	.046	1.17	.360	9.14
635-7X	12F-14R	2 1/4	57	.050	1.27	.395	10.03
635-8X	14F-16R	2 1/4	57	.055	1.40	.457	11.61
635-9X	16F-20R	2 1/4	57	.060	1.52	.503	12.78
635-10X	20F-22R	2 1/4	57	.062	1.57	.545	13.84

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10-32 Screw Shank Drive



Part Number	Screw Size	Length		Blade Thickness		Blade Width/ Body Diameter	
		In.	mm	In.	mm	In.	mm
103-00X	2F-3R	1 1/2	38	.026	.66	.140	3.56
103-1X	4F-5R	1 1/2	38	.034	.86	.187	4.75
103-2X	5F-6R	1 1/2	38	.036	.91	.225	5.72
103-3X	6F-7R	1 1/2	38	.038	.97	.250	6.35
103-4X	7F-8R	1 1/2	38	.040	1.02	.275	7.24
103-5X	8F-10R	1 1/2	38	.042	1.07	.296	7.52
103-6X	10F-12R	1 1/2	38	.046	1.17	.309	7.85



1/4"-24 Screw Shank Drive



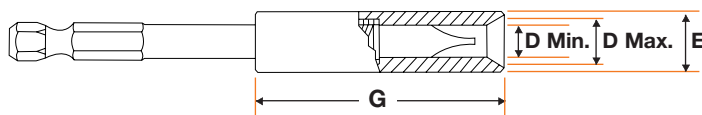
Part Number	Screw Size	Length		Blade Thickness		Blade Width/ Body Diameter	
		In.	mm	In.	mm	In.	mm
309-000X	1F-2R	1 1/2	38	.022	.56	.125	3.18
309-00X	2F-3R	1 1/2	38	.026	.66	.140	3.56
309-1X•	4F-5R	1 1/2	38	.034	.86	.187	4.75
309-2X•	5F-6R	1 1/2	38	.036	.91	.225	5.72
309-3X•	6F-7R	1 1/2	38	.038	.97	.250	6.35
309-4X•	7F-8R	1 1/2	38	.040	1.02	.285	7.24
309-5X	8F-10R	1 1/2	38	.042	1.07	.296	7.52
309-6X	10F-12R	1 1/2	38	.046	1.17	.315	8.00
309-8X	14F-16R	1 1/2	38	.055	1.40	.361	9.17

• 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.

Slotted Bits

1/4" Power Drive with Finder Sleeves

Each finder sleeve assembly part number begins with a letter prefix that denotes the particular sleeve used with that assembly. The chart below gives complete dimensional data for each finder sleeve.



Part No.	Screw Size	D Max.		D Min.		Sleeve Length G		Sleeve Diameter E	
		In.	mm	In.	mm	In.	mm	In.	mm
L	5F-6R	.260	6.60	.233	5.92	1 7/8	47.6	3/8	9.5
M	6F-6R	.309	7.85	.261	6.63	1 7/8	47.6	7/16	11.1
P	8F-6R	.368	9.35	.310	7.87	1 7/8	47.6	1/2	12.7
NP*	8F-10R	.368	9.35	.310	7.87	1 7/8	47.6	7/16	11.1
R	10F-12R	.415	10.54	.369	9.37	2	50.8	9/16	14.3
S	12F-14R	.478	12.14	.416	10.57	2	50.8	5/8	15.9
T	14F-16R	.522	13.26	.479	12.17	2 1/8	54.0	11/16	17.5
U	16F-20R	.621	15.77	.523	13.28	2 1/8	54.0	3/4	19.1
W	20F-22R	.665	16.89	.622	15.80	2 1/16	52.4	13/16	20.3
Y	24F-24R	.715	18.16	.666	16.92	2 1/32	51.6	15/16	23.8

*Sleeve NP is a cup type sleeve.

Slotted Power Bits with Finder Sleeves



1/4" Hex Power Drive



Part No. Complete Assembly	Part No. Bit Only	Screw Size	Bit Length In.	mm	Blade Thickness In.	mm	Bit Body Diameter In.	mm
L-320X	320-LX	5F-6R	3 3/4	95	.036	.91	.193	4.90
M-320X	320-MX	6F-8R	3 3/4	95	.038	.97	.241	6.12
P-320X	320-PX	8F-10R	3 3/4	95	.042	1.07	.290	7.37
R-320X	320-RX	10F-12R	3 3/4	95	.046	1.17	.350	8.89
S-320X	320-SX	12F-14R	3 7/8	98	.050	1.27	.395	10.03
T-320X	320-TX	14F-16R	4 1/8	105	.055	1.40	.457	11.61



1/4" Hex Power Drive - Extra Short Series



Part No. Complete Assembly	Part No. Bit Only	Screw Size	Bit Length In.	mm	Blade Thickness In.	mm	Bit Body Diameter In.	mm
OOOL-322X	322-000LX	2F-3R	2 3/32	53	.026	.66	.138	3.91
OOL-322X	-	3F-4R	2 3/32	53	.030	.76	.154	3.91
OL-322X	322-OLX	4F-5R	2 5/32	55	.034	.86	.185	4.70
L-322X	-	5F-6R	2 5/32	55	.036	.91	.185	4.70
M-322X	322-MX	6F-8R	2 5/32	55	.040	1.02	.248	6.30
P-322X	-	8F-10R	2 5/32	55	.042	1.07	.283	7.19
R-322X	-	10F-12R	2 5/32	55	.046	1.17	.283	7.19



1/4" Hex Power Drive - Long Series



Part No. Complete Assembly	Part No. Bit Only	Screw Size	Bit Length In.	mm	Blade Thickness In.	mm	Bit Body Diameter In.	mm
L-328X	328-LX	5F-6R	6 1/2	165	.036	.91	.193	4.90
M-328X	328-MX	6F-8R	6 1/2	165	.038	.97	.241	6.12
P-328X	328-PX	8F-10R	6 1/2	165	.046	1.07	.290	7.37
R-328X	328-RX	10F-12R	6 1/2	165	.046	1.17	.350	8.89
S-328X	328-SX	12F-14R	6 1/2	165	.050	1.27	.395	10.03



7/16" Hex Power Drive with Finder Sleeves



Part Number	Screw Size	Bit Length In.	mm	Blade Thickness In.	mm	Bit Body Diameter In.	mm
R-321X	10F-12R	3 7/8	98	.046	1.17	.350	8.89
S-321X	12F-14R	3 7/8	98	.050	1.27	.395	10.03
T-321X	14F-16R	4 1/8	105	.055	1.40	.457	11.61
U-321X	16F-20R	4 1/8	105	.060	1.52	.503	12.78
W-321X	20F-22R	4 1/8	105	.062	1.57	.545	13.84
Y-321X	24F-24R	4 1/8	105	.065	1.65	.595	15.11

See chart on page 14 for sleeve diameters.

• 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.