Fully compatible with any make or model wire wrapping tool. Modified bits provide 1 1/2–2 turns of insulation.



3" BITS AND SLEEVES CHART

Wire Gauge	Regular Modified Part No. Part No. Diameter		Maximum Insulation Diameter	Minimum Terminal Diagonal	Maximum Terminal Diagonal	Terminal Hole Depth	Effective Radius	Terminal Hole Diameter		
18 AWG	•		KB18	P194LN		.060"	.073"	1.000"	.150"	.075"
1.00mm	•		KB18	P194LN		1.52mm	1.85mm	25.40mm	3.81mm	1.90mm
20 AWG		•	WB20M	P194LN	.059"	.042"	.073"	1.000"	.150"	.075"
0.80mm		•	WB20M	P194LN	1.50mm	1.07mm	1.85mm	25.40mm	3.81mm	1.90mm
20-22 AWG	•		KB2075	P2224		.042"	.073"	1.000"	.123"	.075"
0.65-0.80mm			KB2075	P2224		1.07mm	1.85mm	25.40mm	3.12mm	1.90mm
22 AWG	•		KB22	P2224		.054"	.073"	.750"	.117"	.075"
0.65mm	•		KB22	P2224		1.37mm	1.85mm	19.05mm	2.97mm	1.90mm
22 AWG		•	WB2275M	P2224	.052"	.049"	.074"	1.000"	.132"	.075"
0.65mm			WB2275M	P2224	1.32mm	1.24mm	1.87mm	25.40mm	3.35mm	1.90mm
22-24 AWG	•		KB224LH	P2224	1.5211111	.061"	.085"	1.000"	.117"	.086"
0.50-0.65mm	•		KB224LH	P2224		1.54mm	2.15mm	25.40mm	2.97mm	2.18mm
22-24 AWG			KB224-1	P2224		.054"	.073"	1.000"	.111"	.075"
0.50-0.65mm			KB224-1	P2224		1.37mm	1.85mm	25.40mm	2.82mm	1.90mm
22-24 AWG			KB224-1	P2224		.054"	.073"	.807"	.111"	.075"
0.50-0.65mm			KB224	P2224		1.37mm	1.85mm	20.50mm	2.82mm	1.90mm
22-24 AWG		•	WB224M	P2224	.050"	.049"	.074"	1.250"	.121"	.075"
0.50-0.65mm			WB224M	P2224	1.27mm	1.24mm	1.87mm	31.75mm	3.07mm	1.90mm
24 AWG			WB24DH	P2224	.046"	.054"	.073"	1.750"	.117"	.075"
0.50mm			WB24DH	P2224	1.17mm	1.37mm	1.85mm	44.50mm	2.97mm	1.90mm
24 AWG	•		KB24	P2426	1.17111111	.055"	.074"	.750"	.100"	.075"
0.50mm			KB24	P2426		1.39mm	1.87mm	19.05mm	2.54mm	1.90mm
24 AWG		•	WB24SM*	P3032LN	.044"	.024"	.043"	.750"	.098"	.044"
0.50mm		•	WB24SM*	P3032LN	1.11mm	0.60mm	1.09mm	19.05mm	2.48mm	1.11mm
24-26 AWG			WB2426M	P2224	.046"	.054"	.073"	.750"	.118"	.075"
0.40-0.50mm		•	WB2426M	P2224 P2224		1.37mm	1.85mm	19.05mm	2.99mm	1.90mm
					1.17mm					
24-26 AWG	•		KB2466	OK8519		.054"	.065"	1.000"	.098"	.066"
0.40-0.50mm			KB2466 KB26	OK8519		1.37mm .058"	1.65mm .073"	25.40mm 1.000"	2,48mm .100"	1.67mm .075"
26 AWG			KB26	P2426 P2426				25.40mm		
0.40mm					024#	1.47mm	1.85mm		2.54mm	1.90mm
26 AWG		•	WB26SM*	P26LN	.031"	.023"	.038"	.750"	.075"	.040"
0.40mm			WB26SM*	P26LN	0.79mm .046"	0.58mm .054"	0.96mm .073"	19.05mm 1.000"	1.90mm	1.02mm .075"
26 AWG			WB26M	P2224					.118"	
0.40mm		•	WB26M	P2224 P3032LN	1.17mm .046"	1.37mm .024"	1.85mm .043"	.750"	2.99mm .098"	1.90mm .044"
26 AWG		-	WB2644M*					+		
0.40mm		•	WB2644M*	P3032LN	1.17mm	0.60mm	1.09mm	19.05mm	2.48mm	1.11mm
26 AWG		•	WB2669M	P2426	.041"	.053"	.068"	1.000"	.109"	.069"
0.40mm		•	WB2669M	P2426	1.04mm	1.34mm	1.72mm	25.40mm	2.77mm	1.75mm
28 AWG		•	WB28SHM	P3032	.030"	.031"	.035"	.750"	.066"	.036"
0.32mm		•	WB28SHM	P3032	0.76mm	0.79mm	0.89mm	19.05mm	1.67mm	0.91mm
30 AWG			SB30MSH-B*	P3032	.027"	.031"	.035"	.750"	.064"	.036"
0.25mm		•	SB30MSH-B*	P3032	0.69mm	0.79mm	0.89mm	19.05mm	1.62mm	0.91mm
30-32 AWG		•	WB3032M*	P3032	.027"	.034"	.038"	.750"	.064"	.040"
0.20-0.25mm		•	WB3032M*	P3032	0.69mm	0.86mm	0.96mm	19.05mm	1.62mm	1.02mm
30-32 AWG		•	WB3032MIL [†]	P3032	.027"	.034"	.038"	.750"	.064"	.040"
0.20-0.25mm	_	•	WB3032MIL [†]	P3032	0.69mm	0.86mm	0.96mm	19.05mm	1.62mm	1.02mm
30-32 AWG	•		KB3032	P3032		.034"	.038"	.750"	.064"	.040"
0.20-0.25mm	•		KB3032	P3032		0.86mm	0.96mm	19.05mm	1.62mm	1.02mm

^{*}These tools are recommended for .025" square terminals on .100" center to center of the pins $\,$ † Provides 2.5 turns of insulation







3" BITS AND INSULATED SLEEVES

The insulated sleeves are covered with a material that provides 1000V dielectric strength which helps to prevent shorting between pins and enhances worker safety.

Bit Part No.	Sleeve Part No.	Wire :	Size mm	Regular	Minimum Terminal Diagonal In. mm		Maximum Terminal Diagonal In. mm		Terminal Hole Depth In. mm		Effective Radius In. mm		Terminal Hole Diameter In. mm	
KB22	P2224INS	22	0.65	•	.054	1.37	.073	1.85	.750	19.05	.117	2.97	.075	1.90
KB224	P2224INS	22-24	0.50-0.65	•	.054	1.37	.073	1.85	.807	20.50	.111	2.82	.075	1.90
KB24	P2426INS	26	0.50	•	.055	1.39	.074	1.87	.750	19.05	.100	2.54	.075	1.90
KB26	P2426INS	26	0.40	•	.058	1.47	.073	1.85	1.000	25.40	.100	2.54	.075	1.90
KB3032	P3032INS	30-32	0.32	•	.034	0.86	.038	0.96	0.750	19.05	.064	1.62	.040	1.02



5" BITS AND SLEEVES (EXTENDED LENGTH) INSULATED AND NON INSULATED SLEEVES



These bits and sleeves are designed for wire wrapping in areas requiring deep penetration. Their 5" (127mm) length ensures "true" connections in hard-to-get-at locations. Available with or without insulation.

Bit Part No.	Insulated Sleeve Part No.	Uninsulated Sleeve Part No.			Regular	Minimum Terminal Diagonal In. mm		Maximum Terminal Diagonal In. mm		Terminal Hole Depth In. mm		Effective Radius In. mm		Terminal Hole Diameter In. mm	
KB22-5	P2224-5INS	P2224-5	22	0.65	•	.054	1.37	.073	1.85	.750	19.05	.117	2.97	.075	1.90
KB24-5	P2426-5INS	P2426-5	24	0.50	•	.055	1.39	.073	1.85	.750	19.05	.100	2.54	.075	1.90
KB26-5	P2426-5INS	P2426-5	26	0.40	•	.058	1.47	.073	1.85	.750	19.05	.100	2.54	.075	1.90



3" BIT & SLEEVE SETS WITH INSULATED COLOR CODED SLEEVES

Enjoy the convenience of pre-assembled sets with insulated color-coded sleeves for easy identification of wire sizes based on color.

Kit Number	Bit Part No.	Sleeve Part No. Color	Wire	e Size mm	Regular	Modified	Insul	mum ation neter mm	Tern	mum ninal Jonal mm	Maxi Term Diag In.	ninal	H	ninal ole pth mm	Effec Rad In.		Н	ninal ole neter mm
KT22B	KB22	P2224INS Blue	22	0.65	•		-	-	.054	1.37	.073	1.85	.750	19.05	.117	2.97	.075	1.90
KT224B	KB224	P2224INS Blue	22-24	0.65-0.50	•		-	-	.054	1.37	.073	1.85	.807	20.05	.111	2.82	.075	1.90
KT24Y	KB24	SW-2426 Yellow	24	0.50	•		-	-	.055	1.39	.074	1.87	.750	19.05	.100	2.54	.075	1.90
KT26G	KB26	P2426-G-INS Green	26	0.40	•		-	-	.058	1.47	.073	1.85	1.000	25.40	.100	2.54	.075	1.90

WIRE WRAPPING EXTENSION ATTACHMENT

Precision device which attaches easily to your manual or power wire wrapping tool for applications requiring extra "reach".



Part No.	Extension	
EXT-400	Inches: 4.0	mm: 100