WIRE THREAD
REPAIR KITS

UNC & UNF

powercoil®
wire thread insert system

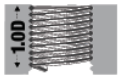


BORDO INDUSTRIAL TOOLS

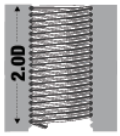
GROUP	PCRK
INSERT TYPE	WIRE THREAD
INSERT MATERIAL	304 STAINLESS STEEL
STYLE	**FREE RUNNING**

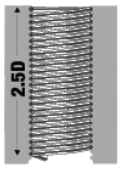
UNC
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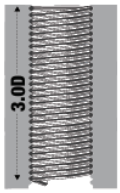
1.0D











UNC

INSERT						INCLUDED IN KIT					TAPPING DRILL	
INCH	TPI	INSTALLED LENGTH		$	PART #	#	MM	PART #	PART #	PART #	MM	INCH
2G	56	1.5D	0.13"	**92.15**	3532-2GK	20	2.4	3532-2GI	3500-HIT2	3500-TB2	2.4	#41*
3G	48	1.5D	0.15"	**92.15**	3532-3GK	20	2.7	3532-3GI	3500-HIT3	3500-TB3	2.7	#36*
4G	40	1.5D	0.17"	**89.22**	3532-4GK	20	3.1	3532-4GI	3500-HIT4	3500-TB4	3.1	#31*
5G	40	1.5D	0.19"	**89.58**	3532-5GK	20	3.4	3532-5GI	3500-HIT4	3500-TB4	3.4	#29*
6G	32	1.5D	0.21"	**85.20**	3532-6GK	20	3.8	3532-6GI	3500-HIT5	3500-TB5	3.8	#25*
8G	32	1.5D	0.25"	**85.56**	3532-8GK	20	4.4	3532-8GI	3500-HIT6	3500-TB6	4.4	11/64*
10G	24	1.5D	0.28"	**79.26**	3532-10GK	20	5.2	3532-10GI	3500-HIT7	3500-TB8	5.2	13/64*
12G	24	1.5D	0.33"	**80.61**	3532-12GK	20	5.8	3532-12GI	3500-HIT8	3500-TB8	5.8	15/64*
1/4	20	1.5D	0.38"	**74.37**	3532-1/4K	20	6.7	3532-1/4I	3500-HIT9	3500-TB9	6.7	17/64*
5/16	18	1.5D	0.47"	**81.46**	3532-5/16K	20	8.3	3532-5/16I	3500-HIT10	3500-TB12	8.3	21/64*
3/8	16	1.5D	0.56"	**96.23**	3532-3/8K	15	9.9	3532-3/8I	3500-HIT13	3500-TB12	9.9	25/64*
7/16	14	1.5D	0.66"	**112.23**	3532-7/16K	10	11.6	3532-7/16I	3500-HIT14	3500-TB14	11.6	29/64*
1/2	13	1.5D	0.75"	**119.53**	3532-1/2K	10	13.0	3532-1/2I	3500-HIT15	3500-TB15	13.0	33/64*
9/16	12	1.5D	0.84"	**147.60**	3532-9/16K	10		3532-9/16I	3500-HIT16		15.0*	19/32*
5/8	11	1.5D	0.94"	**161.01**	3532-5/8K	10		3532-5/8I	3500-HIT18		16.5*	21/32*
3/4	10	1.5D	1.13"	**222.14**	3532-3/4K	5		3532-3/4I	3500-HIT20		19.8*	25/32*
7/8	9	1.5D	1.31"	**272.29**	3532-7/8K	5		3532-7/8I	3500-HIT22		23.0*	29/32*
1	8	1.5D	1.50"	**324.60**	3532-1K	5		3532-1I	3500-HIT23		26.2*	1.1/32*
1-1/8	7	1.5D	1.69"	**431.92**	3532-1.1/8K	3		3532-1.1/8I	3500-HIT25		29.5*	1.5/32*
1-1/4	7	1.5D	1.88"	**525.96**	3532-1.1/4K	3		3532-1.1/4I	3500-HIT26		32.5*	1-9/32*
1-3/8	6	1.5D	2.06"	**615.80**	3532-1.3/8K	3		3532-1.3/8I	3500-HIT27		36.0*	1-13/32*
1-1/2	6	1.5D	2.25"	**787.74**	3532-1.1/2K	3		3532-1.1/2I	3500-HIT28		39.5*	1-35/64*

UNF

INCH	TPI	INSTALLED LENGTH		$	PART #	#	MM	PART #	PART #	PART #	MM	INCH
3G	56	1.5D	0.15"	**92.15**	3534-3GK	20	2.7	3534-3GI	3500-HIT3	3500-TB3	2.7	#37*
4G	48	1.5D	0.17"	**89.22**	3534-4GK	20	3.0	3534-4GI	3500-HIT4	3500-TB4	3.0	#31*
6G	40	1.5D	0.21"	**141.10**	3534-6GK	20	3.8	3534-6GI	3500-HIT5	3500-TB5	3.8	#30*
8G	36	1.5D	0.25"	**141.44**	3534-8GK	20	4.4	3534-8GI	3500-HIT6	3500-TB6	4.4	#26*
10G	32	1.5D	0.28"	**78.97**	3534-10GK	20	5.1	3534-10GI	3500-HIT8	3500-TB8	5.1	11/64*
12G	28	1.5D	0.32"	**80.61**	3534-12GK	20	5.7	3534-12GI	3500-HIT8	3500-TB8	5.7	13/64*
1/4	28	1.5D	0.38"	**74.37**	3534-1/4K	20	6.7	3534-1/4I	3500-HIT9	3500-TB9	6.7	15/64*
5/16	24	1.5D	0.47"	**81.46**	3534-5/16K	20	8.3	3534-5/16I	3500-HIT11	3500-TB12	8.3	17/64*
3/8	24	1.5D	0.56"	**96.23**	3534-3/8K	15	9.8	3534-3/8I	3500-HIT13	3500-TB13	9.8	21/64*
7/16	16	1.5D	0.66"	**148.82**	3534-7/16-16K	10	11.5	3534-7/16-16I	3500-HIT14	3500-TB14	11.5	25/64*
7/16	20	1.5D	0.66"	**114.51**	3534-7/16K	10	11.5	3534-7/16I	3500-HIT14	3500-TB14	11.5	29/64*
1/2	20	1.5D	0.75"	**130.05**	3534-1/2K	10	13.0	3534-1/2I	3500-HIT15	3500-TB15	13.0	33/64*
9/16	18	1.5D	0.84"	**147.60**	3534-9/16K	10		3534-9/16I	3500-HIT16		14.7*	37/64*
5/8	18	1.5D	0.94"	**161.01**	3534-5/8K	10		3534-5/8I	3500-HIT18		16.3*	41/64*
3/4	16	1.5D	1.13"	**222.14**	3534-3/4K	5		3534-3/4I	3500-HIT21		19.5*	49/64*
7/8	14	1.5D	1.31"	**272.29**	3534-7/8K	5		3534-7/8I	3500-HIT22		22.5*	57/64*
1	12	1.5D	1.50"	**324.60**	3534-1K	5		3534-1I	3500-HIT23		26.0*	1-1/64*
1	14	1.5D	1.50"	**338.94**	3535-1K	5		3535-1I	3500-HIT23		26.0*	1-1/64*
1-1/8	12	1.5D	1.69"	**431.92**	3534-1.1/8K	3		3534-1.1/8I	3500-HIT25		29.5*	1-5/32*
1-1/4	12	1.5D	1.88"	**525.96**	3534-1.1/4K	3		3534-1.1/4I	3500-HIT26		32.5*	1-9/32*
1-3/8	12	1.5D	2.06"	**615.80**	3534-1.3/8K	3		3534-1.3/8I	3500-HIT27		35.5*	1-13/32*
1-1/2	12	1.5D	2.25"	**787.74**	3534-1.1/2K	3		3534-1.1/2I	3500-HIT28		38.5*	1-17/32*

* Tapping drill not included in thread repair kit.

Some large repair kits over 1" may be supplied with HIM tools (hex installation mandrels) in place of HIT tools (hand installation tools).