

TOOLING COMPONENTS



Inserts: Knife Thread Inserts for Wood

External knife threads provide superior holding power in hard and soft woods, particle board and all wood products.

Use wherever field assembly or disassembly could lead to thread erosion or stripping. The long pilot ensures straight driving into a drilled hole. Install with screw driver, bolt and nut, tapping head or driving tool.

- Material: Brass



Insert Part No.	Drive Tool Part No.	Internal Thread	Length Overall	Major Diameter External Thread	Hole Size
42378	N/A	4-40	.375	.350	1/4
42379	42309	6-32	.375	.350	1/4
42380	42386	8-32	.375	.350	1/4
42381	42387	10-24	.500	.453	3/8
42382	42387	10-32	.500	.453	3/8
42383	42388	1/4-20	.500	.453	3/8
42302	42388	1/4-28	.500	.453	3/8
42384	42389	5/16-18	.625	.600	1/2
42303	42389	5/16-24	.625	.600	1/2
42385	42399	3/8-16	.625	.600	1/2
42304	42399	3/8-24	.625	.600	1/2

Inserts: Hexdrive Knife Thread Inserts for Wood

An inexpensive insert for use in ready-to-assemble furniture, drawer pulls and wherever ease of assembly or avoidance of thread stripping is desired. Install with hex drive wrench or drive tool.

- Material: Die cast zinc alloy



Insert Part No.	Drive Tool Part No.	Description	Length	Hole Size	Hex Dimension
42363	42368	8-32 Flanged	11mm	6mm	4mm
42306	42368	10-24 Flanged	11mm	4mm	4mm
42364	42369	1/4-20 Flanged	13mm	9mm	6mm
42365	42369	1/4-20 Flanged	20mm	9mm	6mm
42307	42300	5/16-18 Flanged	13mm	8mm	8mm
42308	42301	3/8-16 Flanged	25mm	10mm	10mm
42366	42369	1/4-20 Flush	13mm	9mm	6mm
42367	42369	1/4-20 Flush	20mm	9mm	6mm
42305	42300	5/16-18 Flush	20mm	8mm	8mm

Note: 11mm approximately 7/16"; 13mm approximately 1/2"; 20mm approximately 3/4"