

Insert Part Number		3632-7/16HD	
Military Specification		-	
Reference Number		RKK 7/16	
Insert Type		Heavy Duty	
Internal Thread Form	UNJC 7/16-14		
Internal Thread Size			
External Thread Size		5/8-11	
Nominal Length Q	inch	0.625	
Insert Material		Carbon Steel C1215 or	
		Equiv.	
Insert Finish		Black manganese or zinc	
		phosphate	
Insert Coating		-	

Loksert solid keylocking inserts are an easily installed thread assembly that are ideal for replacing damaged or worn threads in virtually any material - ferrous, non-ferrous and non-metallic.

They are constructed from high quality carbon steel or extremely hard wearing stainless steel. One piece Loksert inserts are supplied with the dove-tailed locking keys pre-assembled. The pre-positioned keys automatically position the insert at the correct depth below the surface of the parent material. Lokserts are suitable for repairing and creating threads in a wide range of applications including forgings and castings and are especially suited to situations that experience heavy wear and vibration - such as mining, construction and earthmoving equipment.

COMPATIBLE LOKSERT INSTALLATION AN	MPATIBLE LOKSERT INSTALLATION AND REMOVAL TOOLS			
TOOL TYPE	Part #			
Hand Installation tool - Miniature	-			
Hand Installation tool - Thin Wall	-			
Hand Installation tool - Heavy Duty	3600-7/16HT			
Hand Installation tool - Universal (TW & HD)	3600-375T			
Hand Installation tool - Extra Heavy Duty	-			
Hand Installation tool - Solid	-			
Pneumatic Front End Assembly (FEA)	3732-7/16HDMIP			
Pneumatic Tool	3700-MIP1			

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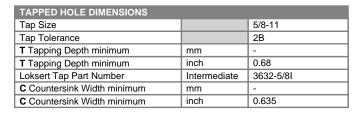


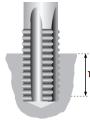


IMPORTANT The success of any drilling and tapping operation is dependant upon many factors -type of material being cut, cutting speed, coolant, equipment being used - and it is not possible to give specific drill sizes for each material. Drill sizes shown are recommendations only and Bordo International would strongly suggest that independent testing be performed for specific and critical applications.

DRILLED HOLE DIMENSIONS INTERMEDIATE/PLUG TAP			
A Tapping Drill Size	mm	-	
A Tapping Drill Size	inch	37/64	
Tapping Drill Part Number		3632-37/64*	



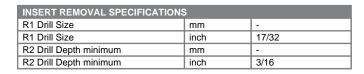


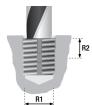




INSERT SPECIFICATIONS	PECIFICATIONS				
Internal Thread		7/16-14			
Internal Thread Tolerance		3B			
External Thread		5/8-11			
External Thread Tolerance		2A (Mod)			
Q Nominal Length	inch	0.625			
Locking Keys	#	4			







For detailed removal instructions please visit powercoil.com.au