

Insert Part Number		3721-10.00TW
Military Specification		-
Reference Number		KNM 10X1.25
Insert Type		Thin Wall
Internal Thread Form		Metric Fine
Internal Thread Size		M10 X 1.25
External Thread Size		M14 X 1.5
Nominal Length Q	mm	14.00
Insert Material		Stainless Steel - 303 CRES
Insert Finish		Passivated
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 AND REMOVAL TOOLS				
TOOL TYPE	Part #			
Hand Installation tool - Miniature	-			
Hand Installation tool - Thin Wall	3600-10.00TT			
Hand Installation tool - Heavy Duty	-			
Hand Installation tool - Universal (TW & HD)	3600-375T			
Hand Installation tool - Extra Heavy Duty	-			
Hand Installation tool - Solid	-			
Pneumatic Front End Assembly (FEA)	-			
Pneumatic Tool	-			

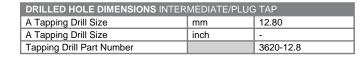
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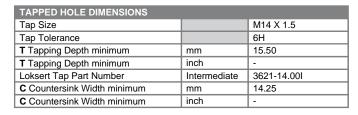


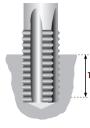


IMPORTANT The success of any drilling and tapping operation is dependant upon many factors -type of material being cut, cutting speed, coolant, equipment being used - and it is not possible to give specific drill sizes for each material. Drill sizes shown are recommendations only and Bordo International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











INSERT SPECIFICATIONS		
Internal Thread		M10 X 1.25
Internal Thread Tolerance		5H
External Thread		M14 X 1.5
External Thread Tolerance		4h
Q Nominal Length	mm	14.00
Locking Keys	#	4



INSERT REMOVAL SPECIFICATIONS				
R1 Drill Size	mm	11.50		
R1 Drill Size	inch	-		
R2 Drill Depth minimum	mm	4.75		
R2 Drill Depth minimum	inch	-		



For detailed removal instructions please visit powercoil.com.au