

Insert Part Number		3620-10.00HD	
Military Specification		-	
Reference Number		-	
Insert Type		Heavy Duty	
Internal Thread Form		Metric Coarse	
Internal Thread Size		M10 X 1.5	
External Thread Size		M16 X 1.5	
Nominal Length Q	mm	16.00	
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 AND REMOVAL TOOLS			
TOOL TYPE	Part #		
Hand Installation tool - Miniature	-		
Hand Installation tool - Thin Wall	-		
Hand Installation tool - Heavy Duty	3600-10.00HT		
Hand Installation tool - Universal (TW & HD)	3600-375T		
Hand Installation tool - Extra Heavy Duty	-		
Hand Installation tool - Solid	-		
Pneumatic Front End Assembly (FEA)	3720-10.00HDMIP		
Pneumatic Tool	3700-MIP1		

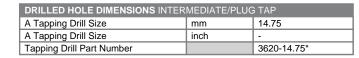
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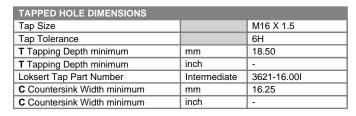


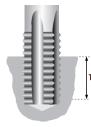


IMPORTANT The success of any drilling and tapping operation is dependant upon many factors -type of material being cut, cutting speed, coolant, equipment being used - and it is not possible to give specific drill sizes for each material. Drill sizes shown are recommendations only and Bordo International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





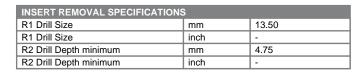


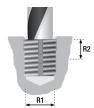




INSERT SPECIFICATIONS		
Internal Thread		M10 X 1.5
Internal Thread Tolerance		6H
External Thread		M16 X 1.5
External Thread Tolerance		6g
Q Nominal Length	mm	16.00
Locking Keys	#	4







For detailed removal instructions please visit powercoil.com.au