

# Blind hole taps



	Series	Thread Type	Color Ring	Class of Fit	Standard	Chamfer Lead	Helix	Substrate	Finish	Page No.	
	1894	Metric		ISO 2 (6H)	DIN 371	C	40° helix	Cobalt	bright finish	85	
	1916	Metric		ISO 2 (6H)	DIN 371	C	40° helix	Cobalt	TiCN coated	85	
	1901	Metric		ISO 2 (6H)	DIN 376	C	40° helix	Cobalt	bright finish	85	
	1917	Metric		ISO 2 (6H)	DIN 376	C	40° helix	Cobalt	TiCN coated	86	
	2944	Metric		ISO 2 (6H)	Guhring Std.	D	0° helix	Carbide	TiCN coated	86	
<b>METRIC FINE</b>											
	4121	Metric Fine		6H	DIN / ANSI	C	40° helix	PM cobalt	TiN coated	84	
	1200	Metric Fine		6HX	DIN 376	C	15° helix	PM cobalt	TiCN coated	87	
	835	Metric Fine		ISO 2 (6H)	DIN 374	C	40° helix	Cobalt	bright finish	88	
	1907	Metric Fine		ISO 2 (6H)	DIN 374	C	40° helix	Cobalt	bright finish	88	
<b>UNC</b>											
	4118	UNC		2B	DIN / ANSI	C		Carbide	bright finish	96	
	3937	UNC		2B	ANSI	C		Cobalt	FIREX® coated	92	
	1979	UNC		2B	DIN 371	C		Cobalt	oxide finish	92	
	1984	UNC		2B	DIN 376	C		Cobalt	oxide finish	92	
<b>UNF</b>											
	4119	UNF		2B	DIN / ANSI	C		Carbide	bright finish	96	
	3938	UNF		2B	ANSI	C		Cobalt	FIREX® coated	93	
	1989	UNF		2B	DIN 374	C		Cobalt	oxide finish	93	
<b>METRIC</b>											
	3936	Metric		6HX	ANSI	C		Cobalt	FIREX® coated	94	
	1858	Metric		ISO2(6H)	DIN 371	C		Carbide	bright finish	94	
	1859	Metric		ISO2(6H)	DIN 376	C		Carbide	bright finish	94	
	318	Metric		6HX	DIN 371	C		Cobalt	TiAlN coated	98	
	319	Metric		6HX	DIN 376	C		Cobalt	TiAlN coated	98	

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General Purpose   
 Alloyed & Unalloyed Steels   
 Stainless Steels   
 High Tensile, Tool Steels   
 Cast Iron   
 Aluminum and Alloys   
 Titanium or Nickel

*For a complete description of workpiece materials and which color ring they fall under, please see the Tap Compass at the beginning of the catalog*