

THREDSHAVER SERIES AND APPLICATION CHART

THREDSHAVERS

TAP IMAGE											
HOLE TYPE: THRU OR BLIND											
SERIES		BX100	BX150	BX155	BX157	BX160	BX170	BX200	BX201	BX210	
DESCRIPTION		SPIRAL POINT HIGH HOOK SPIRAL POINT HARD STEEL SPIRAL POINT NICKEL SPIRAL POINT TITANIUM SPIRAL POINT A286 EXTENSION SPIRAL POINT 45° SPIRAL FLUTE OTL 45° SPIRAL FLUTE DIN LENGTH 38° SPIRAL FLUTE									
STEEL AND STAINLESS STEEL	LOW CARBON STEEL <20Rc	●					●	●	●	●	
	MEDIUM CARBON STEEL <30Rc		●								●
	HIGH CARBON STEEL <42Rc			●							
	ALLOY STEEL <35Rc		●								
	TOOL STEELS <35Rc		●	●							
	300 SERIES STAINLESS STEEL	●				●	●	●	●		
	400 SERIES STAINLESS STEEL		●	●							
IRON	CAST IRON / DUCTILE IRON										
NON-FERROUS	WROUGHT ALUMINUM ALLOYS	●					●	●	●		
	ALUMINUM DIECAST	●					●	●	●		
	ZINC DIECAST	●					●	●	●		
	MAGNESIUM	●					●	●	●		
	COPPER & BRASS	●					●	●	●		
	BRASS/BRONZE CASTINGS	●					●				
AEROSPACE	TITANIUM 6AL4V				●						
	NICKEL ALLOYS, INCONNEL			●							
	A286, WAsPALLOY					●					

HOLE TYPE: THRU OR BLIND													
SERIES													
DESCRIPTION													
	BX220	BX300	BX400	BX405	BX407	BX500	BX510	BX600	BX605	BX610	BX700	BX710	BX800
	EXTENSION 45° SPIRAL FLUTE	STI 45° SPIRAL FLUTE	15° SPIRAL FLUTE HARD STEEL	15° SPIRAL FLUTE NICKEL	15° SPIRAL FLUTE TITANIUM	15° SPIRAL FLUTE DIECAST ALUMINIUM	DIN 15° SPIRAL FLUTE DIECAST ALUMINIUM	STRAIGHT FLUTE CAST IRON	PREMIUM STEEL STRAIGHT FLUTE CAST IRON	DIN PREMIUM STEEL STRAIGHT FLUTE CAST IRON	NPSF STRAIGHT FLUTE	NPT/NPTF SPIRAL FLUTE	CLEANOUT TAP
	●	●										●	
			●										●
			●	●									●
			●	●									●
	●	●											●
			●	●									
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					●								
				●									

THREDSHAVERS

Designed for removing dirt, paint, weld spatter, and other obstructions in existing tapped holes. Cleanout taps have a special geometry to prevent recutting of thread flanks or cross threading that would result in damage to the part.