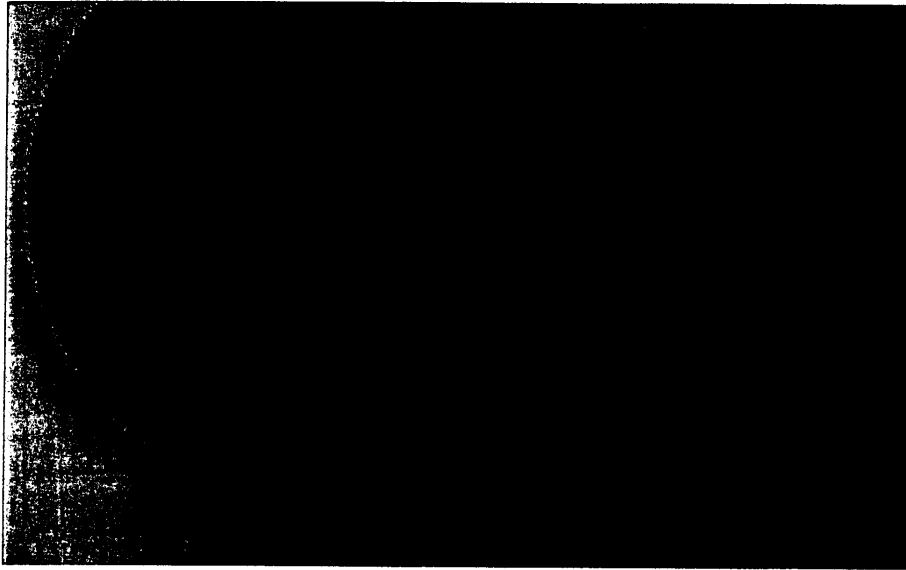
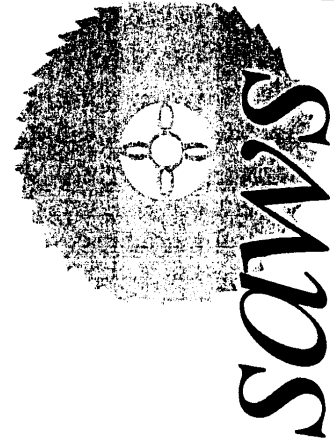
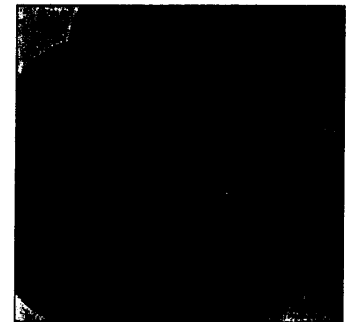


SHSS Blades



SIP Super High Speed blades are the perfect choice for cutting ferrous and non-ferrous materials with circular sawing machines. They are manufactured to exacting DIN tolerance standards, with meticulous quality control procedures, ensuring high quality and consistency. The special steam treated surface of each blade is designed to enhance retention of coolant and combat any build up of swarf on the surface during use.

Particular attention is also given to lateral clearance grinding with an accentuated taper to drastically reduce the risk of blade seizure during the cut.



OTHER FEATURES INCLUDE:

- Quality molybdenum high speed steel (DMO 5/M2/6.5.2).
- Advanced technology heat treatment.
- Comprehensive selection of tooth forms and pitches.
- Optimum hardness on the Rockwell C scale.

DIMENSIONS (STANDARD STOCK SIZES)		NO OF TEETH = Z										TOOTH PITCH = T(MM)	
DIA. x THICKNESS x BORE SIZE	Z/80	Z/100	Z/110	Z/120	Z/128	Z/130	Z/140	Z/160	Z/180	Z/200	Z/220	Z/240	Z/250
200x1.8x32 MM	● T8	● T6				● T5		● T4		● T3			
225x1.9x32 MM				● T6			● T5		● T4		● T3		
250x2.0x32 MM		● T8			● T6			● T5		● T4		● T3	
275x2.5x32 MM			● T8				● T6		● T5		● T4		
300x2.5x32 MM				● T8				● T6	● T5		● T4		● T3
315x2.5x32 MM				● T8				● T6		● T4			
350x2.5x32 MM							● T8		● T6				

UNIVERSAL PIN DRIVE ARRANGEMENTS ARE SUPPLIED AS STANDARD

BRIEF GUIDE TO BLADE SELECTION

FERROUS MATERIAL	MANUAL SAWS	AUTOMATIC SAWS	NON FERROUS MATERIAL	MANUAL SAWS	AUTOMATIC SAWS
SIZE TO BE CUT	PITCH - T (MM)	PITCH - T (MM)	SIZE TO BE CUT	PITCH - T (MM)	PITCH - T (MM)
LESS THAN 1.2 MM	T3 (EXTRA FINE)	T4 (FINE)	LESS THAN 4.8 MM	T4 (FINE)	T5 (MEDIUM FINE)
FROM 1.2 TO 4 MM	T4 (FINE)	T5 (MEDIUM FINE)	FROM 4.8 TO 19 MM	T8 (COARSE)	T9 (COARSE)
FROM 4 TO 8 MM	T5 (MEDIUM FINE)	T6 (MEDIUM)	19 MM AND OVER	T10 (EXTRA COARSE)	T11 (EXTRA COARSE)
FROM 8 TO 30 MM	T6 (MEDIUM)	T8 (COARSE)			
30 MM AND OVER	T8 (COARSE)	T10 (EXTRA COARSE)			