

## ALPHABETICAL INDEX

- S -		- T -		- U -	
<b>S- TYPE BLADES, MULTI-TOOL SAWS</b>	<b>159</b>	<b>T-15 COBALT END MILLS</b>	<b>135</b>	<b>TAPS Con't</b>	
Jewelers Slotting	142	<b>T-HANDLE TAP WRENCH</b>	118	Spiral Pointed Con't	
Plain Metal Slitting	140	<b>T-SLOT CUTTERS</b>	151	Coated	100
Screw Slotting	142	<b>TANGED DRILLS</b>	33-34	Cobalt	109
Side Chip Clearance Metal Slitting	141	<b>TAP AND DIE SETS</b>	116	High Performance	103
<b>SCREW EXTRACTORS</b>	<b>117</b>	<b>TAP AND DRILL SETS</b>	97	Maintenance	101
<b>SCREW MACHINE DRILLS</b>		<b>TAP DISPENSER CABINETS</b>	10-11	Metric	104
Carbide Tipped	68	<b>TAP EXTENSION</b>	118	Optional Thread and Optional Flutes	99
Cobalt	26, 41	<b>TAP GUIDE</b>	118	Solid Carbide	109
High Speed-General Purpose	39-40	<b>TAP WRENCHES</b>	118	Screw Thread Insert (STI)	106
Left Hand	42	<b>TAPER LENGTH DRILLS</b>		Standard	99
Maintenance	43	Automotive, Tanged	34	Taper Pipe	107-108
Metric	26	Carbide Tipped	68	Thread Forming Chipless	109
Solid Carbide	70	Cobalt	35-36	<b>TAP AND DIE SET</b>	116
TiN Coated	39-40	Fast Spiral	38	<b>TELESCOPING GAGE SET</b>	201
<b>SCREW PITCH GAGE</b>	<b>118</b>	High Speed - General Purpose	35-36	<b>THREAD FORMING CHIPLESS TAPS</b>	109
<b>SCREW SLOTTING SAW</b>	<b>142</b>	Maintenance	44	<b>THREADED SHANK ADAPTER DRILLS</b>	71-72
<b>SCREW THREAD INSERTED TAPS (STI)</b>	<b>106</b>	Metric	37	<b>THREADEX</b>	110
<b>SDS BITS</b>	<b>65</b>	Parabolic Flute	37	<b>THREE FLUTE END MILLS</b>	133, 138
<b>SELF STARTING STEP DRILL</b>	<b>29</b>	<b>TAPER PIN REAMERS</b>	91	<b>TIGHT TOLERANCE DRILLS</b>	16
<b>SET SCREWS</b>	<b>159</b>	<b>TAPER PIPE REAMERS</b>	91	<b>TITANIUM NITRIDE COATED</b>	
<b>SHEETERS DRILLS</b>	<b>47</b>	<b>TAPER PIPE TAPS</b>	107-108	Drills	
<b>SHELL END MILL ARBORS</b>	<b>150</b>	<b>TAPER SHANK DRILLS</b>		Jobbers	18, 27
<b>SHELL END MILLS</b>	<b>140</b>	Bowling Ball	66	Screw Machine	39-40
<b>SHELL REAMERS AND ARBORS</b>	<b>92</b>	Carbide Tipped	62, 68	Taper Shank	56
<b>SHIMS</b>	<b>193</b>	Cobalt	56	Endmills	124-126, 136-137
<b>SIDE CHIP METAL SLITTING SAW</b>	<b>141</b>	Core	62	Taps	100
<b>SIDE MILLING CUTTERS</b>	143-144	Extra Length	57-59	<b>TOOL BITS</b>	
<b>SILVER AND DEMING DRILLS</b>	66, 45-46	Letters	55	Carbide Tipped	189-190
<b>SLEEVES, MORSE TAPER</b>	<b>63</b>	Maintenance	54	Cobalt	187-188
<b>SLIP FIXED BUSHINGS</b>	<b>213</b>	Metric	53	Groud Cut-off	188
<b>SLITTING SAWS</b>	<b>141</b>	Oil Hole	59	High Speed	187-188
<b>SLITTING SAW ARBORS</b>	<b>150</b>	Shank Standard	51	P Type	188
<b>SLOT MASTER® INDEX CUTTERS</b>	179-180	Shank Larger than Standard	52	Rectangular	187
<b>SLOW SPIRAL DRILLS</b>	<b>21</b>	Shank Smaller than Standard	52	Round	188
<b>SOCKETS</b>		Stub Length	55	Square	187
Coolant Inducer	59	Titanium Nitride Coated	56	<b>TOOL CART</b>	12
Morse Taper Extension	63	Wire Gauge	55	<b>TOOL HOLDERS</b>	
Solid	63	<b>TAPS</b>		Adjustable Clamp/Chipbreaker	181-182
<b>SOLID CARBIDE</b>		Acme Tandem Style	106	Adj. Angle Milling and Chamfering	184
Combined Drills and Countersinks	74	British Standard Pipe (BSPT)	108	Adj. Angle Turning and Chamfering	184
Drills	69-70, 76	Coated	100	Boring	171
End Mills	134, 136-138	Cobalt Spiral Pointed	109	Cut-off Blade	188
Reamers	89	Carbon Steel	102, 107	Cut-off and Grooving	185-186
Spotting Drills	76	Combined Tap and Drill	106	Indexable Turning	183
Taps	109	Eight Pitch	105	Lathe Turning	187
<b>SOLID SOCKETS</b>	<b>63</b>	Extension, 6"	108	Profile/Tracing	181
<b>SPADE DRILLS</b>	<b>70</b>	Hand		Indexable Turning	183
<b>SPIRAL POINTED TAPS</b>		Carbon	102	<b>TRACING TOOL HOLDER</b>	181
Bottoming	99	Coated	100	<b>TRANSFER PUNCH SET</b>	206
Coated	100	Left Hand	105	<b>TRI-DEX INDEXABLE</b>	
Cobalt	109	Maintenance	101	Coolant Fed End Mills	174
High Speed	99	Metric	104	End Mills	173-174, 175
Maintenance	101	Optional Thread	98	Face Mill	178
Metric	104	Screw Thread Insert (STI)	106	Miniature End Mills	175
Production Max, High Performance	103	Solid Carbide	109	<b>TRI-LEAD INDEXABLE BORING BARS</b>	169
Solid Carbide	109	Standard	97	<b>TURNING TOOLS</b>	
<b>SPIRAL FLUTED TAPS</b>	<b>103, 108</b>	High Performance	103	Carbide Indexable	181-183
<b>SPLINE BITS</b>	<b>65</b>	Interrupted Thread	107	Carbide Tipped	189-190
<b>SPLIT DIES</b>	<b>111-114</b>	Left Hand	105-106		
<b>SPOTTING DRILLS</b>	<b>75-76</b>	Maintenance	101-102	<b>UNI-KUT FLY TOOL CUTTERS</b>	151
<b>SQUARE TOOL BITS</b>	<b>171, 187</b>	Metric	102, 104	<b>UNO-DEX INDEXABLE FLY CUTTER</b>	152
<b>SQUARES</b>	<b>204</b>	Nut	109	<b>UNIVERSAL BEVEL PROTRACTOR</b>	204
<b>STANDS- COLLET, DRILL</b>	<b>12</b>	Optional Flutes and Threads	98, 99	<b>UNIVERSAL DRILL CHUCKS</b>	198
<b>STEP DRILLS</b>	<b>30-32</b>	Oversize +.005	103	<b>UNIVERSAL TRANSFER CENTER PUNCH</b>	206
<b>STI SCREW TREAD INSERT TAPS</b>	<b>106</b>	Pipe	107-108		
<b>STORAGE TOWER</b>	<b>12</b>	Pulley	108	- V -	
<b>STRAIGHT FLUTE DRILLS</b>	<b>68, 70</b>	Production Max	103	<b>VENT DRILLS</b>	22
<b>STUB MILLING MACHINE ARBORS</b>	150, 214	Screw Thread Insert (STI)	106	<b>VERNIER CALIPERS</b>	200
<b>STUBBY BORING BARS</b>	<b>166</b>	Spiral Fluted		<b>VERNIER HEIGHT GAGE</b>	201
<b>SUBLAND STEP DRILLS</b>	<b>32</b>	High Performance	103	<b>VERSADEX TOOL</b>	184
<b>SUPER-BORE BORING BARS</b>	<b>163</b>	Taper Pipe	108	- W -	
<b>SUPER-LOK INDEXABLE BORING BAR</b>	<b>170</b>	Spiral Pointed		<b>WOODRUFF KEY SEAT CUTTERS</b>	148
		Bottoming	99	<b>WRENCHES, TAP</b>	118