



# THOMAS TURTON

CONTRACTORS TOOLS





For over fifty years **THOMAS TURTON** have been manufacturing accessories for use with Pneumatic, Hydraulic and Electrically powered hammers. This catalogue gives some indication of the range of forged and machined shank points, chisels, cutters and diggers available. A separate catalogue covers the range of accessories for hydraulic hammers.

**THOMAS TURTON** have developed an international reputation for quality and the manufacturing unit is approved to BS EN ISO 9001. Inspection procedures at all stages of production ensures that each tool meets the specification. A complete metallurgical and laboratory service is available within the factory.

#### REFERENCE CHART FOR DIFFERENT HAMMERS

HEX. SHANK SIZE mm/"	32 x 160 (1 1/4 x 6 1/4)	28 x 160 (1 1/8 x 6 1/4)	25 x 108 (1 x 4 1/4)	22 x 82.5 (7/8 x 3 1/4)	19 x 50 (3/4 x 2)
ATLAS COPCO	TEX22PS, TEX27PS TEX32PS, TEX39PS	TEX18PS, TEX22PS	TEX14PS, TEX18PS TEX22PS	TEX09PS	TEX3 TEX05PS
BPI	B200, B200V B290, B290V	B200, B200V B290, B290V	A9 A10	A7FK, A9FH A27FH	MH56 MH66
BREAKERS A/S (LIFTON)	LH22, LH30		LH16, LH20	LH12	
C.P.T.	CP117, CP123 CP123S, CP124	CP117, CP1230 CP123S, CP1240	CP111, CP1210	CP111, CP222, FL22 CP14, CP22	
COMPAIR-DEMAG	P30P, P30S P25E, P25S		P18E, P18S P22E, P22S	P10EK P10ED	P4-1S P7-1S
COMPAIR HOLMAN	RB666A, RB28VR RB28, RB777	RB666, RB777, RB28 RB28VR, RB20	RB20 RB20VR	SP10U	
INGERSOLL RAND	PB50AT2, PB50AST2 MX60T2, MX60ST2 MX90T2, MX90ST2	PB50AT1, PB50AST1 MX60T1, MX60ST1 MX90T2, MX90ST2	PB35AT, PB35AST PB50AT, PB50AST DT13TL2, DT10D2L	DT13TL1, DT9TL1 93A1M, 93LA1 93LA1M	PH3 PH5
KRUPP	251, 256, 261	251, 256-1, 256-3 261	231, 231-2, 241	216, 226-2, 226-3 236-2, 236-3, 246-3	326
MCDONALD AIR TOOLS	39S, 28S, 25S	39S, 28S, 25S	16S, 2615	1114S, 1615	2315, 2615
MONTABERT	DELTA35S2 DELTA20S2 BBH31, BBH36	ALPHA20, DELTA20S2 DELTA35S2	ALPHA20, BBH10 BBH13, T11, T11E, T18 T18E, TG9	T11, T11E, T18, T18E	MCF5 TG9
PERMON			VK22, VK29	VK15, SK9-6	SEK5-1B,C SEK6-1B,C PS4-1
ROCKAIR			BV20	GAV9, GV9	GV3, GV5, GAV5
SCLAVERANO	SGD350, SGD310 SGD270, SGD230	SGD350, SGD310 SGD270, SGD230	SGD230, SGD180 SGD90A	SGD90A, SGD90C SGD85	SGD65, SGD50 SGD32
SIG	PLA24/02, PLA35/09	PLA24/08	PLA20/01, PLA24/10	PLA10/06	
SPIT					509/S
SULLAIR EUROPE	MK20, MK21 MK30, MK31	MK21	MK16 P45	SK8 SK10	SK5
TOKU	TPB-60, TPB-751 TPB-752, TPB-90		TCD-30, TPB-30 TPB-40	TCD-20	
VISTARINI	VD34, VD34N VD28, VD28N VD22	VD34, VD34N VD28, VD28N VD22N, VD20N	VD15N, VD18N	VD15N VD12K, VD12PTK VD9P, VD9PK	





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**All products will be subject to a minimum box quantity.**



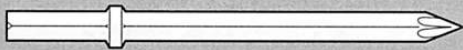
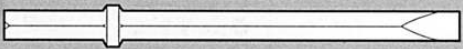
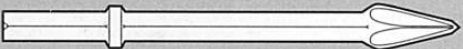


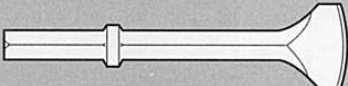
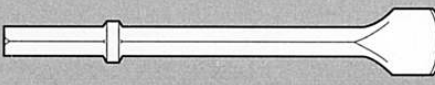


## HEXAGONAL SHANKS

Size 32mm x 160mm (1 1/4" x 6 1/4")

# THOMAS TURTON

Also available in Shanks Size 32mm x 152mm (1 1/4" x 6") suffix 'X'

MODEL		LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
		mm	inches				
<b>MOIL POINTS</b>  Longer lengths up to 5000mm available	Moil Points	300	12	MP1B	3.0	10	
	Pics	380	15	MP1A	3.5	10	
	Spitzmeissel	450	18	MP1	4.0	10	
	Pico	600	24	MP1B0600	5.0	10	
	Punta	900	36	MP1B0900	8.0	10	
		1200	48	MP1B1200	10.0	10	
		1500	60	MP1B1500	11.0	10	
		1800	72	MP1B1800	13.0	10	
<b>NARROW CHISELS</b>  Longer lengths up to 5000mm available	Narrow Chisels	300	12	NC1B	3.0	10	
	Burin	380	15	NC1A	3.5	10	
	Flachmeissel	450	18	NC1	4.0	10	
	Cinzel	600	24	NC1B0600	5.0	10	
	Scalpello	900	36	NC1B0900	8.0	10	
		1200	48	NC1B1200	10.0	10	
		1500	60	NC1B1500	11.0	10	
		1800	72	NC1B1800	13.0	10	
<b>SPEEDIBUST POINT</b> 	Speedibust Point	350	14	SM1	3.9	10	
<b>TARMAC CUTTER 115mm (4 1/2") Wide Blade Tapered</b> 	Tarmac Cutter Tranche Tarmac Asphaltachneider Cortadores de Asfalto Tranciasfalto	250	10	AC1	4.0	5	
<b>TARMAC CUTTER 110mm (4 1/4") Blade Flat</b> 	Tarmac Cutter Tranche Tarmac Asphaltachneider Cortadores de Asfalto Tranciasfalto	300	12	TC1	4.0	5	
<b>ASPHALT CUTTER 125mm (5") Chisel End</b> 	Asphalt Cutter Tranche Asphalte Breitflachmeissel Cortadores de Asfalto Tranciasfalto	380	15	LAC1	4.5	5	
<b>ASPHALT CUTTER 75mm (3") Chisel End</b> 	Asphalt Cutter Tranche Asphalte Breitflachmeissel Cortadores de Asfalto Tranciasfalto	450 380	18 15	CB1 CB1A	4.5 3.9	10 10	

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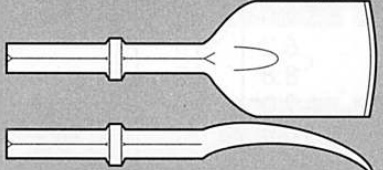
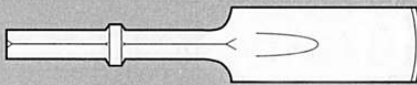
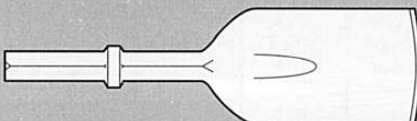
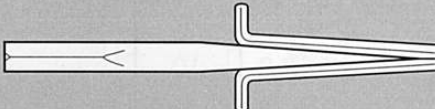
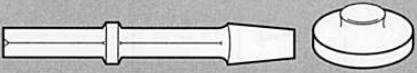


**HEXAGONAL SHANKS**

Size 32mm x 160mm (1 1/4" x 6 1/4")

**THOMAS  
TURTON**

Also available in Shanks Size 32mm x 152mm (1 1/4" x 6") suffix 'X'

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<b>CLAY SPADE CURVED BLADE</b> <b>230 x 140mm (9" x 5 1/2")</b> 	Clay Spade Pelle Galbée Schaufel Pala Para Arcilla Vanga Curva	380	15	CS1	5.2	5	
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>230 x 75mm (9" x 3")</b> 	Digger Steel Bêche Étroite Flachspaten Paletas Vanga Stretta	355	14	DC1	4.5	5	
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>200 x 130mm (8" x 5")</b> 	Digger Steel Bêche Large Langspaten Paletas Vanga Larga	330 292	13 11 1/2	DC5 DC6	4.5 4.0	5 5	
<b>PLUGS &amp; FEATHER</b> <b>To suit 38mm (1 1/2") Dia. Hole</b> 	Plugs & Feather Coin central et latéral Sprengmeissel und Federn Cunas y Soportes de cuna Spaccaraccia gambo conico e coppia Ganasce	305 450 660	12 18 26	F1 Feathers F2 Feathers P1 Plug	1.4 2.0 5.0	10 10 5	
<b>DETACHABLE SHANK AND TAMPING PAD</b> 	Detachable Shank & Tamping Pad Mancheet Dame ronde Konusstümmel und Stampfplatte Impugnatura E Piletta per Costipare Vastago y Almohaddilla	Shank 230   9 Pad Diameter   Depth mm inches   mm inches 130 5   65 2 1/2 180 7   65 2 1/2		E1  ET1 ET2	3.18  3.0 6.6	5  5 3	

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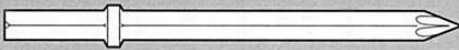
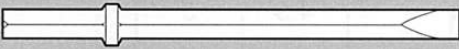
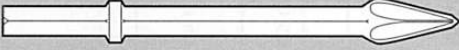
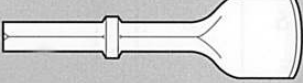
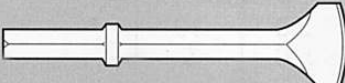
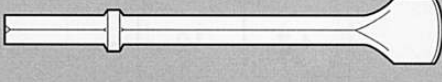
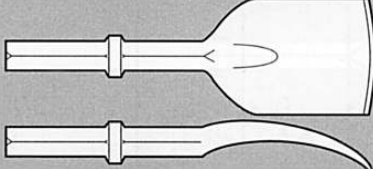
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**HEXAGONAL SHANKS**

Size 28mm x 160mm (1 1/8" x 6 1/4")

**THOMAS  
TURTON**

Also available in Shanks Size 28mm x 152mm (1 1/8" x 6") suffix 'X'

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<b>MOIL POINTS</b>  Longer lengths up to 5000mm available	Moil Points	380	15	MP2A	2.8	10
	Pics	450	18	MP2	3.2	10
	Spitzmeissel	600	24	MP2B0600	4.0	10
	Pico	900	36	MP2B0900	6.2	10
	Punta	1200	48	MP2B1200	8.8	10
		1500	60	MP2B1500	9.0	10
		1800	72	MP2B1800	10.4	10
<b>NARROW CHISELS</b>  Longer lengths up to 5000mm available	Narrow Chisels	380	15	NC2A	2.8	10
	Burin	450	18	NC2	3.2	10
	Flachmeissel	600	24	NC2B0600	4.0	10
	Cinzel	900	36	NC2B0900	6.2	10
	Scalpello	1200	48	NC2BJ200	8.8	10
		1500	60	NC2B1500	9.0	10
		1800	72	NC2BJ800	10.4	10
<b>SPEEDIBUST POINT</b> 	Speedibust Point	355	14	SM2	3.0	10
<b>TARMAC CUTTER</b> <b>115mm (4 1/2") Wide Blade</b> 	Tarmac Cutter Tranche Tarmac Asphaltachneider Cortadores de Asfalto Tranciasfalto	250	10	AC2	3.8	5
<b>ASPHALT CUTTER</b> <b>125mm (5") Chisel End</b> 	Asphalt Cutter Tranche Asphalte Breitflachmeissel Cortadores de Asfalto Tranciasfalto	380	15	LAC2	3.9	10
<b>ASPHALT CUTTER</b> <b>75mm (3") Chisel End</b> 	Asphalt Cutter Tranche Asphalte Breitflachmeissel Cortadores de Asfalto Tranciasfalto	450	18	CB2	3.6	10
		380	15	CB2A	3.3	10
<b>CLAY SPADE CURVED BLADE</b> <b>200 x 130mm (8" x 5")</b> 	Clay Spade Pelle Galbée Schaufel Pala Para Arcilla Vanga Curva	380	15	CS2	4.5	5

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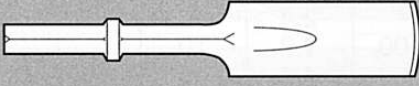
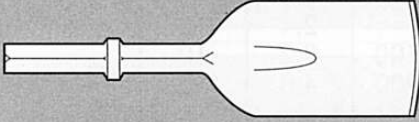

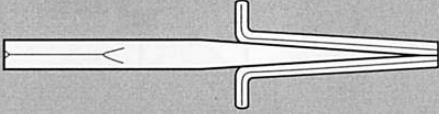

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**HEXAGONAL SHANKS**

Size 28mm x 160mm (1 1/8" x 6 1/4")

**THOMAS  
TURTON**

Also available in Shanks Size 28mm x 152mm (1 1/8" x 6") suffix 'X'

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>230 x 75mm (9" x 3")</b> 	Digger Steel Bêche Étroite Flachspaten Paletas Vanga Stretta	355	14	DC2	4.3	5
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>200 x 130mm (8" x 5")</b> 	Digger Steel Bêche Large Langspaten Paletas Vanga Larga	330	13	DC7	4.3	5
<b>150 x 150mm (6" x 6")</b> 		292	11 1/2	DC8	3.8	5
<b>PLUGS &amp; FEATHER</b> <b>To suit 38mm (1 1/2") Dia. Hole</b> 	Plugs & Feather Coin central et latéral Sprengmeissel und Federn Cunas y Soportes de cuna Spaccaroccia gambo conico e coppia Ganasce	305 450 660	12 18 26	F1 Feathers F2 Feathers P1 Plug	1.4 2.0 4.4	10 10 5
<b>DETACHABLE SHANK AND TAMPING PAD</b> 	Detachable Shank & Tamping Pad Mancheet Dame ronde Konusstümmel und Stampfplatte Impugnatura E Piletta per Costipare Vastago y Almohaddilla de Apisonar	Shank 230   9 Pad Diameter   Depth mm inches   mm inches 130 5   65 2 1/2 180 7   65 2 1/2		E2  ET1 ET2	2.95  3.0 6.6	5  5 3

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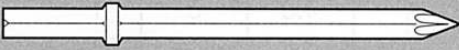
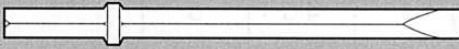
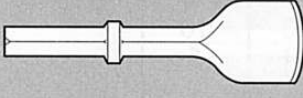
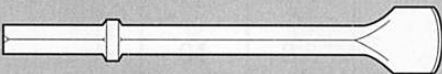
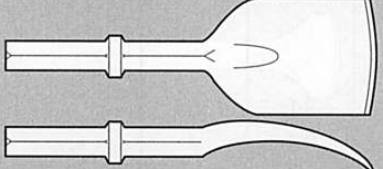

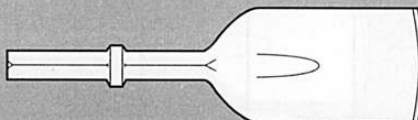
**HEXAGONAL SHANKS**

Size 25mm x 108mm (1" x 4 1/4")

Standard Collar 41mm diameter

Also available in Collar 38mm diameter

**THOMAS  
TURTON**

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<b>MOIL POINTS</b>						
 Longer lengths up to 5000mm available	Moil Points					
	Pics	380	15	MP3	2.0	10
	Spitzmeissel	450	18	MP3B	2.4	10
	Pico	600	24	MP3B0600	3.2	10
	Punta	900	36	MP3B0900	4.8	10
<b>NARROW CHISELS</b>						
 Longer lengths up to 5000mm available	Narrow Chisels					
	Burin	380	15	NC3	2.0	10
	Flachmeissel	450	18	NC3B	2.4	10
	Cinzel	600	24	NC3B0600	3.2	10
	Scalpello	900	36	NC3B0900	4.8	10
<b>TARMAC CUTTER 110mm (4 1/4") Wide Blade</b>						
	Tarmac Cutter					
	Tranche Tarmac					
	Asphaltachneider	325	13	AC3	3.0	5
	Cortadores de Asfalto					
	Tranciasfalto					
<b>ASPHALT CUTTER 75mm (3") Chisel End</b>						
	Asphalt Culler					
	Tranche Asphalte					
	Breitflachmeissel	380	15	CB3	2.5	10
	Cortadores de Asfalto					
	Tranciasfalto					
<b>CLAY SPADE CURVED BLADE 200 x 130mm (8" x 5")</b>						
	Clay Spade					
	Pelle Galbée					
	Schaufel	380	15	CS3	3.9	5
	Pala Para Arcilla					
	Vanga Curva					
<b>DIGGER STEEL - STRAIGHT BLADE 230 x 75mm (9" x 3")</b>						
	Digger Steel					
	Bêche Étroite					
	Flachspaten	355	14	DC3	3.2	5
	Paletas					
	Vanga Stretta					
<b>DIGGER STEEL - STRAIGHT BLADE 200 x 130mm (8" x 5")</b>						
	Digger Steel					
	Bêche Large					
	Langspaten	330	13	DC9	4	5
	Paletas					
	Vanga Larga					

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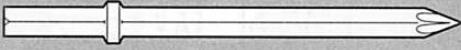
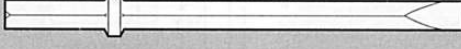
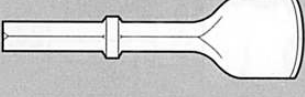
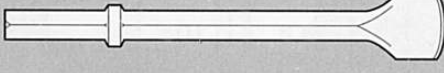
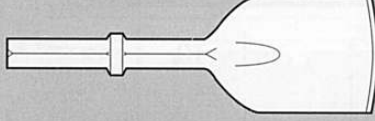

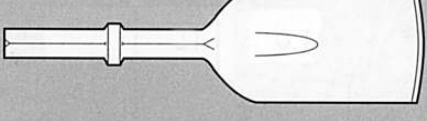
E-mail: info@thomas-turton.co.uk



**HEXAGONAL SHANKS**

Size 22mm x 82mm (7/8" x 3 1/4")

**THOMAS  
TURTON**

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<b>MOIL POINTS</b> 	Moil Points	380	15	MP4	1.5	10
	Pics	450	18	MP4B	1.9	10
	Spitzmeissel	600	24	MP4B0600	2.7	10
	Pico	900	36	MP4B0900	3.6	10
	Punta	1200	48	MP4B1200	4.5	10
		1500	60	MP4B1500	5.5	10
		1800	72	MP4B1800	6.5	10
<b>NARROW CHISELS</b> 	Narrow Chisels	380	15	NC4	1.5	10
	Burin	450	18	NC4B	1.9	10
	Flachmeissel	600	24	NC4B0600	2.7	10
	Cinzel	900	36	NC4B0900	3.6	10
	Scalpello	1200	48	NC4B1200	4.5	10
		1500	60	NC4B1500	5.5	10
		1800	72	NC4B1800	6.5	10
<b>TARMAC CUTTER</b> <b>110mm (4 1/4") Wide Blade</b> 	Tarmac Cutter Tranche Tarmac Asphaltachneider Cortadores de Asfalto Tranciasfalto	325	13	AC4	2.8	5
<b>ASPHALT CUTTER</b> <b>75mm (3") Chisel End</b> 	Asphalt Cutter Tranche Asphalte Breitflachmeissel Cortadores de Asfalto Tranciasfalto	380	15	CB4	1.6	10
<b>CLAY SPADE CURVED BLADE</b> <b>200 x 130mm (8" x 5")</b> 	Clay Spade Pelle Galbée Schaufel Pala Para Arcilla Vanga Curva	380	15	CS4	3.4	5
		355	15	CS4B	2.5	5
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>230 x 75mm (9" x 3")</b> 	Digger Steel Bêche Étroite Flachspaten Paletas Vanga Stretta	355	14	DC4	2.5	5
<b>DIGGER STEEL - STRAIGHT BLADE</b> <b>200 x 130mm (8" x 5")</b> 	Digger Steel Bêche Large Langspaten Paletas Vanga Larga	330	13	DC12	4.0	5

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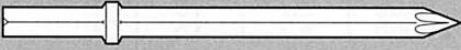
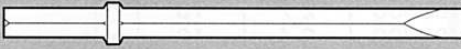
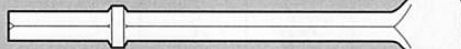
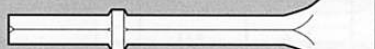
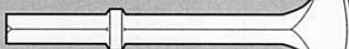
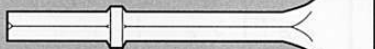
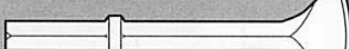
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**HEXAGONAL SHANKS**

Size 19mm x 50mm (3/4" x 2")

**THOMAS  
TURTON**

MODEL	LENGTH BELOW COLLAR		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<b>MOIL POINTS</b> 	Moil Points Pics Spitzmeissel Pico Punta	250 450	10 18	MP5 MP5B	0.9 1.3	10 10
<b>NARROW CHISELS</b> 	Narrow Chisels Burin Flachmeissel Cinzel Scalpello	250 450	10 18	NC5 NC5B	0.9 1.3	10 10
<b>SCALING CHISEL 40mm (1 5/8")</b> 	Scaling Chisel Breitmeißel Burins larges Cinzel de filo ancho	250	10	NC5S/C40	1.0	10
<b>WIDE CHISEL 60mm (2 3/8") Chisel End</b> 	Wide Chisel Breitmeißel Burins larges Cinzel de filo ancho	200	8	BB3	0.8	10
<b>WIDE CHISEL 95mm (4") Chisel End</b> 	Wide Chisel Breitmeißel Burins larges Cinzel de filo ancho	200	8	BB3W	1.0	10
<b>WIDE CHISEL 60mm (2 3/8") Chisel End - Curved</b> 	Wide Chisel Breitmeißel - gebogen Burins larges Cinzel de filo ancho	200	8	BB3C	0.8	10
<b>WIDE CHISEL 95mm (4") Chisel End - Curved</b> 	Wide Chisel Breitmeißel - gebogen Burins larges Cinzel de filo ancho	200	8	BB3WC	1.0	10

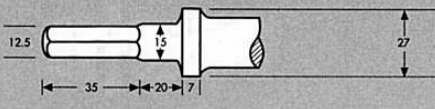
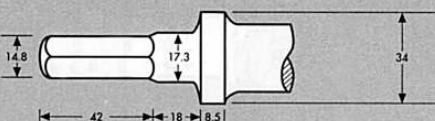
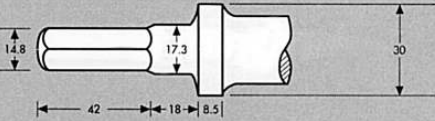
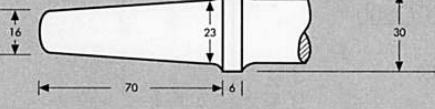
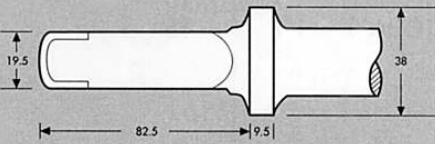
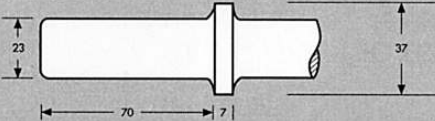
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# PICK HAMMERS

# THOMAS TURTON

MODEL		LENGTH OVERALL WORKING END	mm	CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
 <p><b>12.5 Ø 15 x 55mm</b></p>	Toku AA-0B A/Copco RRC22, RRF20, RRF30 BPI BM1 19 Sullair SK3 Krupp 321, 322, 335 I/Rand PH2	Moil Point Narrow Chisel	220 220	BP5 BP5C	0.5 0.5	20 20	
 <p><b>14.8 Ø 17.3 x 60mm</b></p>	BPI PF60 A/Copco TEX05PSR RRC64/RRC73/RRC83 Sullair SK6 Demag P5	Moil Point Narrow Chisel	325 325	BP4 BP4C	0.9 0.9	20 20	
 <p><b>14.8 Ø 17.3 x 60mm</b></p>	BPI PF60 Maco Meudon SK6S, B3D	Moil Point Chisel	325 325	BP6 BP6C	0.9 0.9	20 20	
 <p><b>CONICAL 16 x 70mm</b></p>	BPI PF60 Sullair SK6	Moil Point Narrow Chisel	300 300	BP9 BP9C	0.7 0.7	20 20	
 <p><b>19.5 x 82.5mm</b></p>	CP FL22F, CP111 Montabert Delta 6, 8 Compair Zitec 9/12D	Moil Point Narrow Chisel	400 400	GPT GCHS	1.4 1.4	10 10	
		Spade	Blade 100x165	GNS	2.4	5	
		Spade	130x200	GWS	4.0	5	
 <p><b>Ø 23 x 70mm</b></p>	BPI PF80 Montabert Delta 6 / 6S Compair DP7 / 23 Rockair BV9 / 6AV9	Moil Point MoilPoint Narrow Chisel	400 1500 400	BP70400 BP71500 BP7C	1.5 5.3 1.5	15 15 15	

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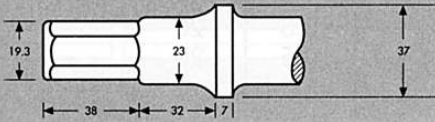
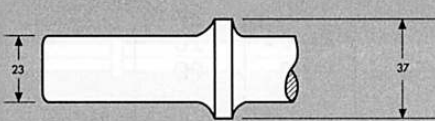
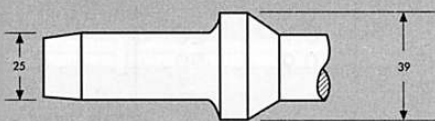
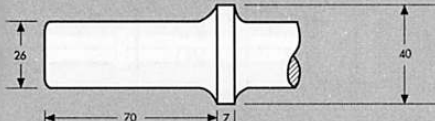
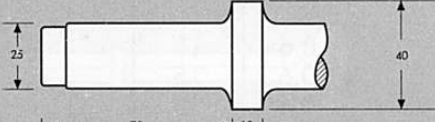
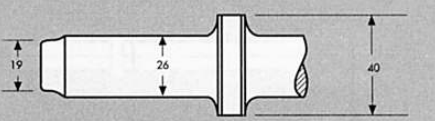
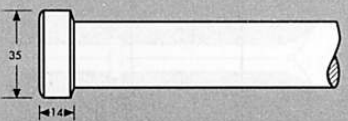
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# PICK HAMMERS

# THOMAS TURTON

MODEL		LENGTH OVERALL WORKING END	mm	CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
<b>19.3 Ø 23 x 70mm</b> 	BPI PF80	Moil Point	400	BP2	1.5	15	
	Sullair SK8S	Narrow Chisel	400	BP2C	1.5	15	
<b>Ø 23 x 50mm</b> 	Permon SK9-1, SK9-4	Moil Point	400	BP22	1.8	15	
		Chisel	400	BP22	1.8	15	
<b>Ø 25 x 70mm</b> 	Compair PWD2, PW2	Moil Point	450	LPT	1.5	10	
		Narrow Chisel	450	LCHS	1.5	10	
<b>Ø 26 x 70mm</b> 	BPI	Moil Point	400	BP120400	1.8	15	
	A7, PF13, PF80	Moil Point	600	BP120600	2.6	15	
	Montabert Delta 12S	Narrow Chisel	400	BP12C0400	1.8	15	
	Rockair	Narrow Chisel	600	BP12C0600	2.6	15	
	PK13S / 6AV9 / 6V9	Blade	75x230	BP12D	3.0	5	
		Digger	130x180	BP12DA	3.5	5	
<b>Ø 25 x 75mm</b>  <p>Longer lengths available</p>	Atlas Copco TEX10, 11, 09PS	Moil Point	425	OPT	1.6	15	
	BPI (R25) A7, A9, A10	Moil Point	525	OPT0525	2.0	15	
	Consolidated Pneumatic FL22 HUK25F	Narrow Chisel	425	OCHS	1.6	15	
	Compair SP10P,	Narrow Chisel	525	OCHS0525	2.0	15	
	Montabert Delta 8S, 12S						
	SIG PLAT10/01, PLAT10/02 PLAT13						
	Thor 16P						
Sullair SK8, SK10							
Permon SK9, SK12, BK14							
Ingersoll Rand DT10DL3							
Hausherr H7, H9, H11							
<b>Ø 26 x 80mm</b> 	Toku TC8-7	Moil Point	400	BP21PO400	1.7	15	
	NPK NCA-7, CB-15A	Narrow Chisel	400	BP21CO400	1.7	15	
<b>HAUSHERR BODY Ø 26mm</b> 	Hausherr Body Ø 26mm	Moil Point	350	HAUSER PT	1.5	20	
		Narrow Chisel	350	HAUSER CHS	1.5	20	

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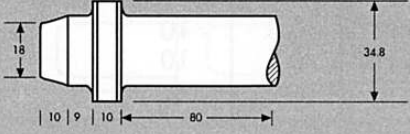
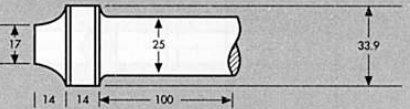
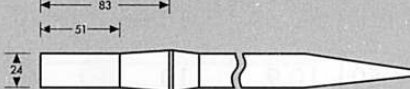
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**PICK HAMMERS**



MODEL		LENGTH OVERALL WORKING END	mm	CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY
<p><b>COLINET HUMP SHANK</b></p> 	PA/PA-51 ML33	Moil Point	330	SP2010	1.1	20
<p><b>COLINET HUMP SHANK</b></p> 	PLC-9 K-8000 M37B	Moil Point	330	SP1MB37	1.1	20
<p><b>RIVET BUSTER</b></p>  <p>Also available in special steel for high tensile bolts</p>	McDonald RB90	Chisel Chisel Sheeting Ripper	280 280 280	RB90 RB90(S1) RB9OSR	1.1 1.1 1.1	20 20 20

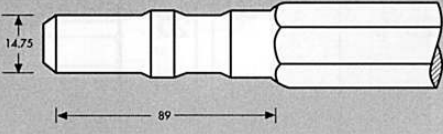
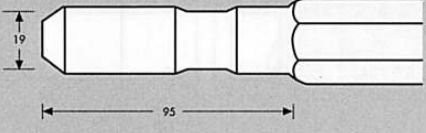
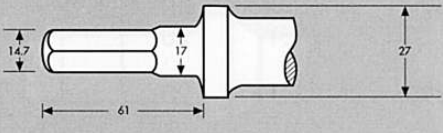
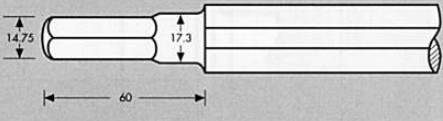
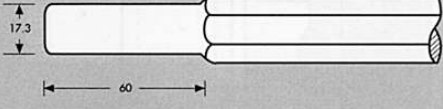
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# CHIPPING HAMMERS



MODEL		LENGTH OVERALL WORKING END	mm	CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
<b>Ø 14.75 x 89mm</b> 	CP9F, CP9G CP Silver Feather	Moil Point	250	SPA PT	0.5	10	
		Chisel	250	SPA CHS	0.5	10	
<b>Ø 19 x 95mm</b> 	CP9	Moil Point	250	SPB PT	0.5	10	
		Narrow Chisel	250	SPB CHS	0.5	10	
<b>Ø 14.7 Ø 17 x 61mm</b> 	Compair DX1C, DX2C McDonald DM8	Moil Point	230	SPE PT	0.6	10	
		Chisel 50mm	230	SPE CHS	0.6	10	
		Wide Chisel 50mm	230	SPE SC50	0.9	10	
		Wide Chisel 75mm	230	SPE SC75	1.0	10	
<b>Ø 14.75 Ø 17.3 x 60mm</b> 	Round and Hexagon Shank NPK AA, NC	Point / Chisel	200	HS2 200	0.5	10	
		Point / Chisel	250	HS2 250	0.6	10	
<b>Ø 17.3 x 60mm</b>  Longer lengths available	Round Shank	Point / Chisel	200	RS2 200	0.4	10	
		Point / Chisel	250	RS2 250	0.5	10	

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# ELECTRIC POWER HAMMERS



<p>BOSCH TYPE SDS MAX</p>	<p>All SDS Max Machines with Roto Stop</p>
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MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY	
	mm	inches				
<p><b>MOIL POINT</b></p>	<p>Moil Points Pics Spitzmeissel Pico Punta</p>	<p>360 500</p>	<p>14 20</p>	<p>SX360P SX500P</p>	<p>0.7 0.9</p>	<p>10 10</p>
<p><b>NARROW CHISEL</b></p>	<p>Narrow Chisel Burin Flachmeissel Cinzel Scalpello</p>	<p>360 500</p>	<p>14 20</p>	<p>SX360C SX500C</p>	<p>0.7 0.9</p>	<p>10 10</p>
<p><b>SCALING CHISEL</b></p>	<p>Wide Chisel Breitmeißel Burins larges Cinzel de filo ancho Scalpello largo</p>	<p>400</p>	<p>16</p>	<p>SX50SC</p>	<p>0.8</p>	<p>10</p>
<p><b>SCALING CHISEL</b></p>	<p>Clay Spade Pelle Galbée Schaufel Pala Para Arcilla Vanga Curva</p>	<p>300</p>	<p>12</p>	<p>SX80SC</p>	<p>0.7</p>	<p>5</p>

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# ELECTRIC POWER HAMMERS



<p><b>BOSCH TYPE</b></p>	<p>DEMOLITION                  USH10 (11305) HSH10 (12312) (11302) (12310)</p> <p>Also suitable for: <b>SPIT 400</b></p>
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MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY			
	mm	inches						
<p><b>MOIL POINT</b></p>	Moil Points Pics Spitzmeißel Pico Punta	380 450 610	15 18 24	034011 034012 034013	0.8 1.0 1.4	10 10 10		
<p><b>NARROW CHISEL</b></p>	Narrow Chisel Burin Flachmeißel Cinzel Scalpello	380 450	15 18	034021 034022	0.8 1.0	10 10		
<p><b>WIDE SCALING CHISEL</b></p>	Wide Chisel Breitmeißel Burins larges Cinzel de filo ancho Scalpello largo	300	12	034031	0.7	10		

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# ELECTRIC POWER HAMMERS



<p><b>BOSCH TYPE</b></p>	<p>ROTARY</p> <p>Also suitable for:</p> <p><b>B/DECKER</b> GBH7/45DE, UBH6/35, UBH4/262DS, 11205, 11206, 11209, 11306, 11214.7, 11208, U8H6/35D, UBH12/50, USH6</p> <p><b>AEG</b> P8022, 8032, 8038</p> <p><b>METABO</b> PH240D, PH350, PH38, PHD26</p> <p><b>A/COPCO</b> 11285, 11315, 11295, 60305</p> <p><b>HITACHI</b> PH5H, PH10H, PH11H</p> <p><b>MAKITA</b> DH38YF</p> <p><b>RYOBI</b> HM0810B, HR3520B, HR3850B, HR5000</p> <p><b>KANGO</b> ED382PS</p> <p>6375, 4305</p>
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MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<p><b>MOIL POINT</b></p>	<p>Moil Points</p> <p>Pics 380</p> <p>Spitzmeissel 450</p> <p>Pico 600</p> <p>Punta</p>	<p>15</p> <p>18</p> <p>24</p>	<p>034111</p> <p>034112</p> <p>034113</p>	<p>0.8</p> <p>1.0</p> <p>1.6</p>	<p>10</p> <p>10</p> <p>10</p>		
<p><b>NARROW CHISEL</b></p>	<p>Narrow Chisel</p> <p>Burin 380</p> <p>Flachmeissel 450</p> <p>Cinzel 600</p> <p>Scalpello</p>	<p>15</p> <p>18</p> <p>24</p>	<p>034121</p> <p>034122</p> <p>034123</p>	<p>0.8</p> <p>1.0</p> <p>1.6</p>	<p>10</p> <p>10</p> <p>10</p>		

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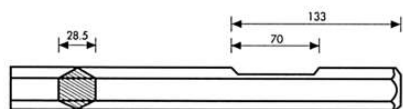




## ELECTRIC POWER HAMMERS

# THOMAS TURTON

### BOSCH TYPE



### UNIVERSAL

12314, 11304, USH27

MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<b>MOIL POINT</b> 	Moil Points Pics Spitzmeissel Pica Punta	380 450	15 18	118010 118011	2.2 2.6	15 15	
<b>CHISEL</b> 	Chisel Burin Flachmeissel Cinzel Scalpello  Wide Chisel 75mm	380 450 420	15 18 16.5	118030 118031 118040	2.2 2.6 2.9	15 15 15	
<b>DIGGING CHISEL</b> 	Digging Chisel Bêche Etroit Flachspaten Paletas Vanga Stretta	530	21	118060	3.4	5	
<b>DETACHABLE SHANK AND TAMPER PAD</b> 	Detachable Shank and Tamper Pad Mancheef Dame ronde Konusstümmel und Stampfplatte Impugnatura E Piletta per Costipare Vastago y Almohadilla de Apisonar	530	21	118050  ET1 ET2	2.9  3.0 6.6	10  5 3	

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# ELECTRIC POWER HAMMERS



<p><b>KANGO TYPE</b></p>	<p>19mm HEXAGONAL  <b>KANGO</b> 501, 637, 638, 627, 628, 430C, 750, 500, 625, 626</p>
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MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<p><b>MOIL POINT</b></p>							
<p>Moil Points                      Pics                      Spitzmeissel                      Pico                      Punta</p>	300 380 450	12 15 18	KP7960 KP7961 KP7962	0.6 0.8 1.0	10 10 10		
<p><b>NARROW CHISEL</b></p>							
<p>Narrow Chisel                      Burin                      Flachmeissel                      Cincel                      Scalpello</p>	300 380 450	12 15 18	KC7905 KC7906 KC7907	0.6 0.8 1.0	10 10 10		

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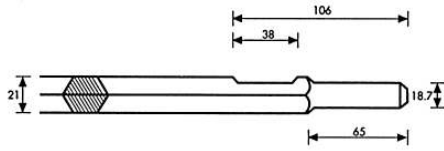




# ELECTRIC POWER HAMMERS



## KANGO TYPE



21mm HEXAGONAL  
**KANGO** 900, 950K, 928, 978, 1400

Also suitable for: **A/COPCO** PH10C, PH11C, PB14C  
**HITACHI** DH38YD, DH50SA1, H55SA  
**MAKITA** HM1200K, HR3850K, HR5000K  
**RYOBI** CH48S

MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<b>MOIL POINT</b>							
	Moil Points	300	12	KP9960	0.6	10	
	Pics	380	15	KP9961	0.8	10	
	Spitzmeissel	450	18	KP9962	1.0	10	
	Pico	600	24	KP9963	1.3	10	
	Punta						
<b>NARROW CHISEL</b>							
	Narrow Chisel	300	12	KC9905	0.6	10	
	Burin	380	15	KC9906	0.8	10	
	Flachmeissel	450	18	KC9907	1.0	10	
	Cinzel	600	24	KC9908	1.3	10	
	Scalpello						
<b>SCALING CHISEL</b>							
	Scaling Chisel	300	12	KC9910	0.8	15	
	Breitmeißel						
	Burins larges						
	Cinzel de filo ancho						
	Scalpello						

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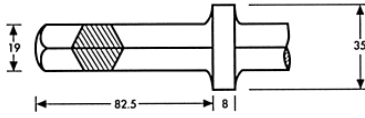




# ELECTRIC POWER HAMMERS



## WACKER TYPE



EHB 10/220, EHU 8Y/220, EHL 8Y, EHUB 10Y/220  
**ROCOSA** 80-100

MODEL	LENGTH OVERALL		CATALOGUE NUMBER	WEIGHT kgs	BOX QUANTITY		
	mm	inches					
<b>MOIL POINT</b> 	Moil Points Pics Spitzmeißel Pico Punta	380 510	15 20	WE4010 WE4011	1.2 1.5	25 25	
<b>NARROW CHISEL</b> 	Narrow Chisel Burin Flachmeißel Cinzel Scalpello	380 510	15 20	WE4020 WE4021	1.2 1.5	25 25	
<b>SCALING CHISEL</b> 	Scaling Chisel Breitmeißel Burins larges Cinzel de filo ancho	300	12	WE4025	1.2	15	

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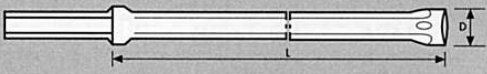
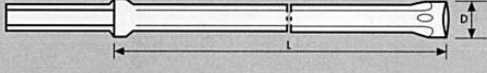
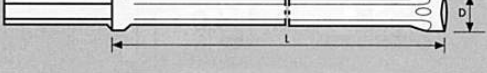
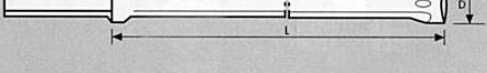
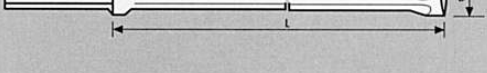


## INTEGRAL DRILL STEELS

Shank 22mm x 108mm (7/8" x 4 1/4") HEXAGON BODY



Shank 22mm x 82.5mm (7/8" x 3 1/4") available on request

MODEL	LENGTH BELOW BIT DIAMETER		CATALOGUE NUMBER	WEIGHT kgs	
	COLLAR (L) mm	(D) mm			
<b>ISO SERIES 11</b> 	800	34	110834	1.8	
	1600	33	111633	5.3	
	2400	32	112432	7.4	
	3200	31	113231	10.4	
	4000	30	114030	12.7	
	4800	29	114829	15.0	
	5600	28	115628	17.9	
<b>ISO SERIES 12</b> 	800	40	120840	3.0	
	1600	39	121639	5.3	
	2400	38	122438	7.6	
	3200	37	123237	10.4	
	4000	36	124036	12.7	
	4800	35	124835	15.0	
	5600	34	125634	17.9	
<b>ISO SERIES 13</b> 	400	34	130434	1.5	
	800	33	130833	2.9	
	1200	32	131232	4.1	
	1600	31	131631	5.3	
	2000	30	132030	6.6	
<b>ISO SERIES 16</b> 	600	35	160635	2.3	
	1200	34	161234	4.1	
	1800	33	161833	5.9	
	2400	32	162432	7.6	
<b>OTHER SIZES</b> 	400	35	000435	1.3	
	1220	40	001240	4.0	
	500	32	000532	1.9	





## INTEGRAL DRILL STEELS

Shank 19mm x 108mm (3/4" x 4 1/4") HEXAGON BODY

# THOMAS TURTON

MODEL	DRILL DEPTH (L) mm	BIT DIAMETER (D) mm	CATALOGUE NUMBER	WEIGHT kgs
<b>OTHER SIZES Shank 22mm x 82mm (7/8" x 3 1/4") ROUND BODY</b> 	500	19	000519	1.2
	660	19	000619	1.3
	660	22	000622	1.6

## PLUG DRILLS - TUNGSTEN CARBIDE TIPPED

CP9, DKR34, Zitec 3300 Ball Type

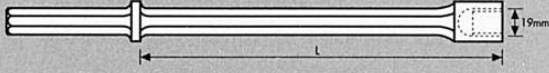
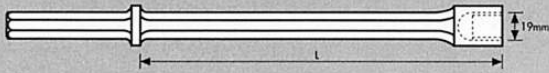
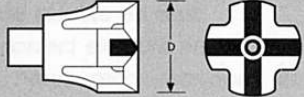
MODEL	LENGTH OVERALL mm	BIT DIAMETER (D) mm	CATALOGUE NUMBER	WEIGHT kgs
	330	13	PD1313	1.1
	330	16	PD1316	1.1
	330	19	PD1319	1.1
	330	22	PD1322	1.2
	330	25	PD1325	1.2
	330	28	PD1328	1.2
	330	32	PD1332	1.3
	330	35	PD1335	1.4
	330	38	PD1338	1.5





# 19mm (3/4") STUD DRIVE EQUIPMENT



MODEL	LENGTH BELOW COLLAR (L) mm	BIT DIAMETER (D) mm	CATALOGUE NUMBER	WEIGHT kgs
<b>STUDED DRIVE RODS</b> 19mm Female Thread Shank 22mm x 82mm (7/8" x 3 1/4") 	305		820305	1.5
	460		820460	2.0
	610		820610	2.4
	760		820760	3.0
	915		820915	3.3
	1220		821120	4.2
	1525		821525	5.2
	1830		821830	6.2
	2435		822435	7.9
<b>STUDED DRIVE RODS</b> 19mm Female Thread Shank 22mm x 108mm (7/8" x 4 1/4") 	305		1080305	1.5
	460		1080460	2.0
	610		1080610	2.4
	760		1080760	3.0
	915		1080915	3.3
	1220		1081220	4.2
	1525		1081525	5.2
	1830		1081830	6.2
	2435		1082435	7.9
<b>TUNGSTEN CARBIDE CROSS BITS</b> 19mm Thread 		35	TCB1935	0.5
		38	TC81938	0.6
		41	TC81941	0.6
		44	TCB1944	0.6
		48	TC81948	0.7
		51	TCB1951	0.7







**NOTES**





**NOTES**





## How to avoid unnecessary tool breakages

1. Keep cutting edge reasonably sharp. Blunt tools cause undue strain on the steel leading to premature failure.
2. In cold weather warm the tools slightly before use.
3. Ensure that your hammer and chuck bushing are in good condition.
4. Avoid undue leverage whilst the breaker is working at full air pressure.

## Reforging of tools

The correct re-sharpening will lengthen the life of the tool and the following procedure is recommended for re-conditioning tools.

1. **Forging.** Heat up to 900/950°C (bright red). Normally 25 to 38mm (1" to 1 1/2") of the point is sufficient. After forging cool the point in oil.
2. **Hardening.** Heat approximately 31 to 44mm (1 1/4" to 1 3/4") of point up to 830/850°C (full cherry red). Quench in good quality oil.
3. **Tempering.** Heat up to 150/200°C.

## Prévention des cassures courantes

1. Toujours s'assurer que la pointe de l'outil est bien affûtée. L'acier d'un outil émoussé est soumis à un excès de contraintes résultant en une cassure prématurée.
2. Par temps froid, réchauffer légèrement l'outil avant l'usage.
3. S'assurer du bon état du marteau, en particulier des joints de mandrin.
4. Éviter de faire levier quand le marteau fonctionne sous pleine pression.

## Reconditionnement par forgeage

Un ré-affûtage correct effectué en temps voulu prolonge la vie de l'outil. Nous recommandons de procéder au reconditionnement selon la procédure suivante:

1. **Forgeage.** Chauffer la pointe de l'outil à 900/950°C (rouge vif) sur une longueur de 25 à 38 mm. Refroidir à l'huile après forgeage.
2. **Trempe.** Chauffer la pointe de l'outil à 830/850°C (rouge cerise) sur une longueur de 31 à 44 mm. Tremper à l'huile de bonne qualité.
3. **Revenu.** Chauffer à 150/200°C.

## Cómo evitar roturas innecesarias de los útiles

1. Mantegna siempre la arista cortante razonablemente afilada. Los útiles desgastados o sin filo causan tensiones indeseadas en el acero que conducen a roturas prematuras.
2. En climas fríos precalentar ligeramente los útiles antes de usarlos.
3. Asegúrese que el martillo y su casquillo/enmangadura estén en buenas condiciones.
4. Evite el palanqueo mientras el martillo esté funcionando a plena presión de aire.

## Retemplado de útiles

Un correcto reafilado prolongará la duración del útil, Se recomienda el siguiente procedimiento para el reacondicionado de útiles:

1. **Forja.** Caliente hasta los 900/950°C (rojo vivo). Normalmente 25 a 38mm desde el extremo de la punta es suficiente. Después de la forja enfrie la punta en aceite.
2. **Temple.** Caliente aproximadamente 31 a 44mm desde la punta hasta 830/850°C (rojo cereza). Enfrie en aceite de buena calidad.
3. **Recocido.** Caliente hasta 150/200°C.

## So vermeidet man unnötigen Werkzeugbruch

1. Die Schneide stets vorschriftsmässig scharf halten. Stumpfe Werkzeuge führen zu starker Belastung des Stahls und damit zu vorzeitigem Versagen.
2. Bei kaltem Wetter die Werkzeuge vor dem Gebrauch leicht erwärmen.
3. Sicherstellen, dass Hammer und Spannfutter in gutem Zustand sind.
4. Beim Betrieb mit maximalem Luftdruck unnötige Hebelwirkung vermeiden.

## Nachschmieden der Werkzeuge

Durch korrektes Vorgehen beim Schärfe wird die Lebensdauer des Werkzeugs verlängert. Empfohen wird folgendes Verfahren:

1. **Schmieden.** Auf 900/950°C erhitzen (hellrot). 25 bis 38mm an der Spitze ist gewöhnlich ausreichend. Nach dem Schmieden die Spitze in Öl abkühlen.
2. **Härten.** Ca 31 bis 44mm der Werkzeugschneide auf 830/850°C (kirschrot) erhitzen in Öl von guter Qualität abschrecken.
3. **Anlassen.** Auf 150/200°C erhitzen.

## Come evitare la rottura dell'utensile

1. Mantenere sempre affilata la parte tagliente. Se l'utensile perde l'affilatura o è ricalcato, viene sottoposto a sforzi che possono causarne la rottura prematura.
2. Durante la stagione fredda riscaldare leggermente l'utensile prima dell'uso.
3. Prima di utilizzare l'utensile assicurarsi che il martello e la sua bussola portautensile siano in buone condizioni.
4. Evitare di fare leva sull'utensile durante il funzionamento del martello a piena pressione.

## Riforgiatura dell'utensili

Una corretta riaffilatura allungherà la durata dell'utensile. Si raccomanda la seguente procedura di ricondizionamento:

1. **Forgiatura.** Riscaldare la punta dell'utensile finché raggiunge un colore rosso chiaro (900/950°C). Normalmente è sufficiente scaldare 25-38mm della parte tagliente. Procedere alla forgiatura e raffreddare in olio minerale di buona qualità.
2. **Indurimento.** Riscaldare 31-44mm della punta finché raggiunge un colore rosso ciliegia (830/850°C) e raffreddare in olio di buona qualità.
3. **Tempera.** Riscaldare sino a 150/200°C.





# THOMAS TURTON

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