



Pneumatic Hydraulic Petrol and Electric Hammer Tools



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This catalogue presents a selection of the Granger Forge range of quality contractors tools which have been developed for a wide range of applications including road breaking, asphalt cutting, digging, trenching, tamping and all types of demolition work.

Granger Forge has over 30 years experience in the manufacture and distribution of forged shank breaker tools, pick hammer tools, plug drills and studded equipment.

Our products are made from quality Sheffield steel, and these tools can be re-sharpened and heat treated again and again, until completely worn down, without fear of premature breakages.

They can also be made to order in lengths up to 6 meters with your choice of cutting end –moil, chisel or wide chisel.

Call us for all your pneumatic, hydraulic, petrol or electric hammer tool requirements.

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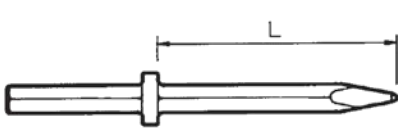
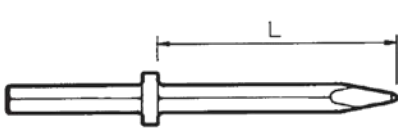
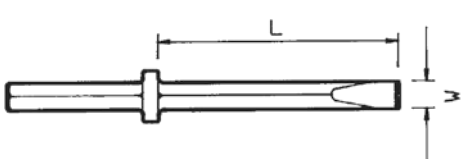

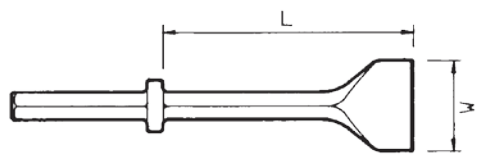
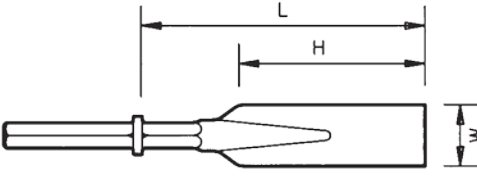
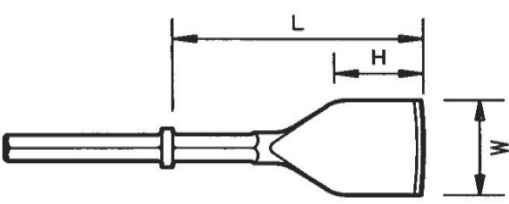
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FORGED SHANK BREAKER TOOLS

32mm (1¹/₄") HEXAGON

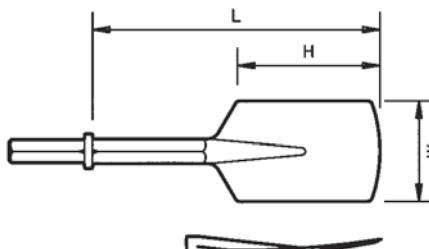
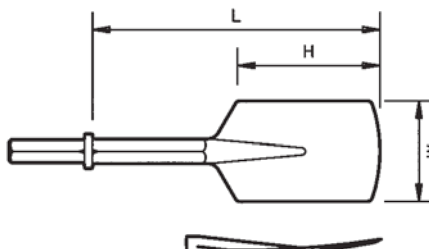
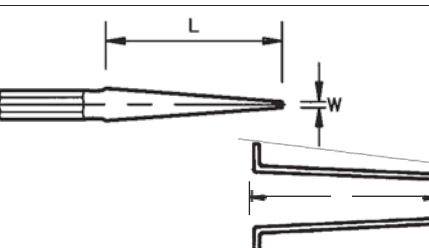
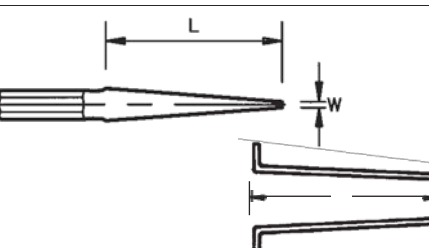
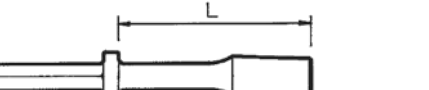


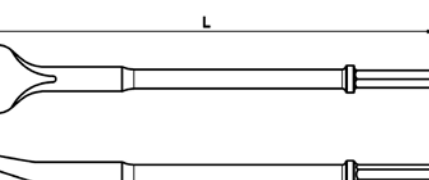
32x160mm (6¹/₄"x1¹/₄") HEXAGON SHANK

		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Moil Points				300	12	103001	3.0
				380	15	103002	3.5
				450	18	103003	4.0
				600	24	103004	5.0
				900	36	103007	7.0
				1000	39	103008	7.5
				1200	48	103009	9.0
				1500	60	103030	11.0
				2000	78	103025	14.0
				Chisels			35mm (1 ³ / ₈ ")
380	15	104002	3.5				
450	18	104003	4.0				
600	24	104004	5.0				
900	36	104005	7.0				
1000	39	104045	7.5				
1200	48	104006	9.0				
1500	60	104007	11.0				
2000	78	104009	14.0				
Easibust							
Asphalt Cutters			75mm (3")	380	15	133002	4.0
				450	18	133003	4.5
			125mm (5")	380	15	134001	4.4
Digger Steels		230mm (9")	75mm (3")	350	14	174002	4.7
				200mm (8")	125mm (5")	330	13
Tarmac Cutter		140mm (5 ¹ / ₂ ")	115mm (4 ¹ / ₂ ")	250	10	174004	4.1

FORGED SHANK BREAKER TOOLS

32mm (1 1/4") HEXAGON continued

32x160mm (6 1/4"x1 1/4") HEXAGON SHANK

		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Clay Spade		200mm (8")	140mm (5 1/2")	380	15	188001	7.4
Plug		To fit hole diameter 45mm (1 3/4")		450	18	152001	4.2
Feathers				300 380 450	12 15 18	161004 161005 161006	3.0 3.6 4.2
Rammer Stem				230	9	201004	3.3
Rammer Pad Round		Diameter		175 125	7 5	202001 202002	6.9 5.0
Rammer Pad Square				152 203	6 8	B91606 B91608	5.7 8.2
Tie Tamping Tool				203		2804TT32	5.2

FORGED SHANK BREAKER TOOLS

28mm (1 1/8") HEXAGON

28x160mm (6 1/4"x1 1/8") HEXAGON SHANK

40 to 90Lb (18 to 40Kg) Hammers

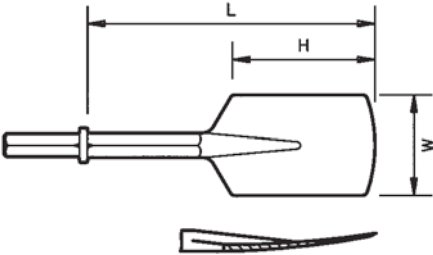
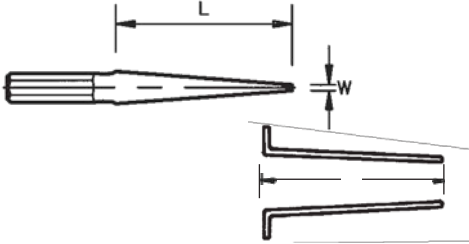
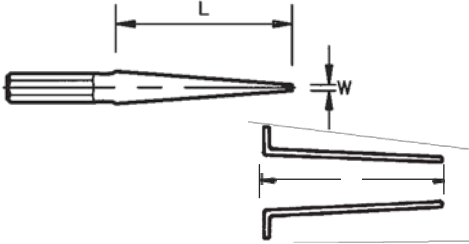
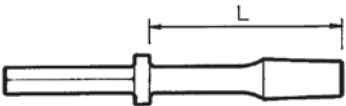

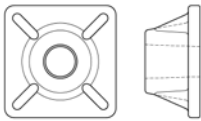
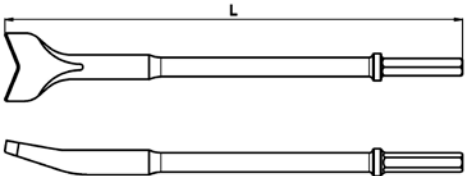
		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Moil Points				300	12	101001	2.6
				380	15	101002	2.9
				450	18	101003	3.3
				600	24	101004	4.2
				900	36	101006	6.0
				1200	48	101007	7.7
				1500	60	101028	9.4
				1800	72	101009	11.0
				2000	78	101022	11.9
Chisels			32mm (1 1/4")	300	12	102001	2.6
				380	15	102002	2.9
				450	18	102003	3.3
				600	24	102004	4.2
				900	36	102006	6.0
				1200	48	102007	7.7
				1500	60	102018	9.4
				1800	72	102028	11.0
				2000	78	102009	11.9
Easibust				350	14	121001	3.2
Asphalt Cutters			75mm (3")	380	15	131002	3.3
				450	18	131003	3.8
			125mm (5")	380	15	135010	3.7
Digger Steels		230mm (9")	75mm (3")	350	14	173003	3.8
				200mm (8")	125mm (5")	330	13
Tarmac Cutter		140mm (5 1/2")	115mm (4 1/2")	250	10	173005	3.7

FORGED SHANK BREAKER TOOLS

28mm (1¹/₈") HEXAGON

28x160mm (6¹/₄"x1¹/₈") HEXAGON SHANK

40 to 90Lb (18 to 40Kg) Hammers

		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Clay Spade		200mm (8")	130mm (5 ¹ / ₂ ")	415	16 1/2	186001	7.0
Plug		To fit hole diameter 45mm (1 ³ / ₄ ")		450	18	152003	4.2
Feathers				300	12	161004	3.0
				380	15	161005	3.6
				450	18	161006	4.2
Rammer Stem				230	9	201003	3.3
Rammer Pads		Diameter		175	7	202001	6.9
				125	5	202002	5.0
Rammer Pad Square				152	6	B91606	5.7
				203	8	B91608	8.2
Tie Tamping Tool				203		2804TT28	5.2

FORGED SHANK BREAKER TOOLS

25mm (1") HEXAGON

25x108mm (4¹/₄"x1") HEXAGON SHANK

		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Moil Points				380	15	113003	2.0
				450	18	113004	2.4
				600	24	113005	3.2
				900	36	113010	4.8
				1200	48	113029	5.9
				1500	60	113013	7.1
				1800	72	113019	8.2
Chisels			29mm (1 ¹ / ₈ "	380	15	114005	2.0
				450	18	114006	2.4
				600	24	114007	3.2
				900	36	114012	4.8
				1200	48	114008	5.9
				1500	60	114015	7.1
				1800	72	114009	8.2
Asphalt Cutter			75mm (3")	380	15	142004	2.3
Digger Steels		230mm (9")	75mm (3")	350	14	172007	3.2
Tarmac Cutter		140mm (5 ¹ / ₂ "	115mm (4 ¹ / ₂ "	250	10	172024	3.5
Clay Spade		200mm (8")	130mm (5")	380	15	184003	3.8
Tie Tamping Tool				203		2804TT25	5.2

FORGED SHANK BREAKER TOOLS

22mm (7/8") HEXAGON

22x83mm (3 1/4"x7/8") HEXAGON SHANK

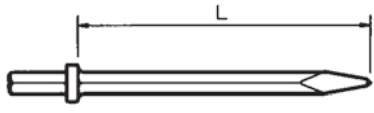
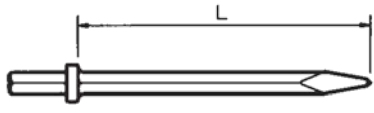
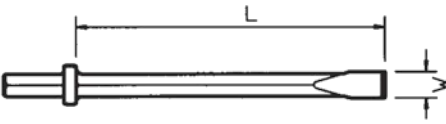
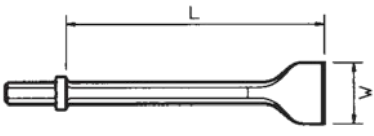
25Lb (12Kg) Hammers

		H	W	Length (L)		Catalogue Number	Weight Kgs		
				mm	ins				
Moil Points				380	15	111004	1.5		
				450	18	111005	1.9		
				600	24	111006	2.7		
				900	36	111007	3.6		
				1200	48	111060	4.5		
				1500	60	111075	5.5		
				1800	72	111038	6.5		
Chisels			25mm (1")	380	15	112003	1.5		
				450	18	112004	1.9		
				600	24	112005	2.7		
				900	36	112025	3.6		
				1200	48	112027	4.5		
				1500	60	112022	5.5		
				1800	72	112026	6.5		
Asphalt Cutter			75mm (3")	380	15	141007	1.8		
Digger Steels		230mm (9")	75mm (3")	350	14	171004	3.0		
Tarmac Cutter		140mm (5 1/2")	115mm (4 1/2")	250	10	171032	3.5		
Clay Spades				200mm (8")	130mm (5")	380	15	182007	3.8
				140mm (5 1/2")	100mm (4")	380	15	182018	3.1
Tie Tamping Tool				203		2804TT22	5.2		

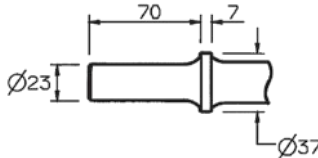
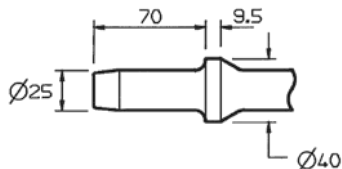
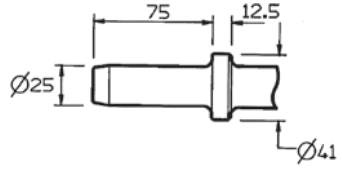
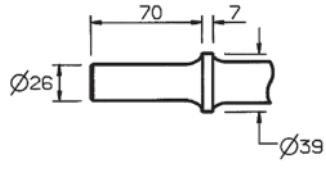
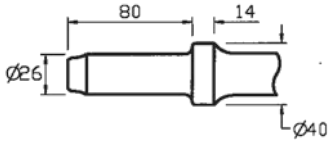
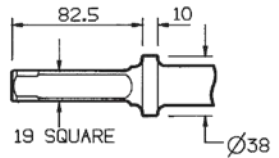
FORGED SHANK BREAKER TOOLS

19mm (3/4") HEXAGON

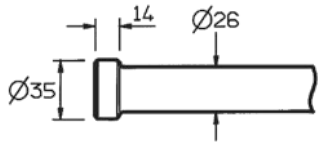
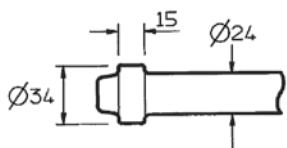
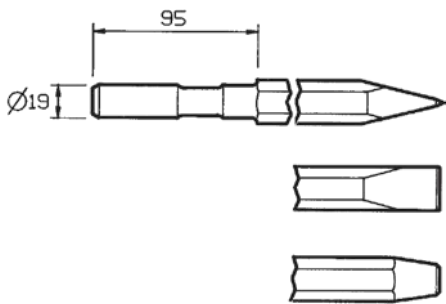
19x50mm (2"x3/4") HEXAGON SHANK

		H	W	Length (L)		Catalogue Number	Weight Kgs
				mm	ins		
Moil Points				250	10	110002	0.9
				450	18	110006	1.3
				965	38	119037	
				1200	48	119047	
				1400	56	119056	
				1800	72	119072	
Chisels			22mm (7/8")	250	10	110003	0.9
				450	18	110004	1.3
				965	38	119038	
				1200	48	119049	
				1400	56	119057	
				1800	72	119073	
Wide Chisel			60mm (2 3/8")	250	10	110031	1.2

PICK HAMMER TOOLS

	Shank Type	To Fit Machine(s)	Overall Length (L)		Catalogue Number	Weight Kgs
			mm	ins		
Point	23mm dia. x 70mm 	Maco Meudon P105, P32 Montabert Delta 6, 6S Compair DP7/23	400	16	211060	1.8
Point	25mm dia. x 70mm 	Compair PWD2/PW2	450	18	211066	2.0
Point	25mm dia. x 75mm 	Atlas Copco TEX 10/11DC Böhler A7, U9, U10, U12 Compair DP7G, ZITEC 9 Flottman CE07, CE12, CJ12, Montabert DELTA 8S/12/12S CP/Premag A8K, A10K, A12K Sig PLA9/10/12 Thor 16P	425	16 ³ / ₄	211001	1.9
Chisel			425	16 ³ / ₄	211113	1.9
Point	26mm dia. x 70mm 	Maco Meudon P43C Montabert DELTA 12S	420	16 ¹ / ₂	211010	1.9
Point	26mm dia. x 80mm 	Toku TCA-7	400	15 ³ / ₄	211311	1.7
Chisel			400	15 ³ / ₄	211318	1.7
Point	19mm square x 82.5mm 	CP (Premag) FL22, CP111	400	16	215022	1.8
Chisel			400	16	215015	1.8
Clay Spades		W = 100mm (4") H = 140mm (5 ¹ / ₂ ")	400	16	195016	3.2
		W = 130mm (5") H = 200mm (8")	400	16	195021	3.4

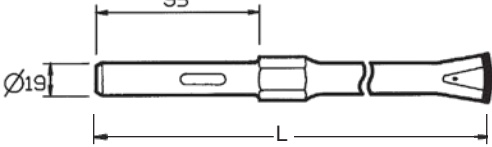
PICK HAMMER TOOLS

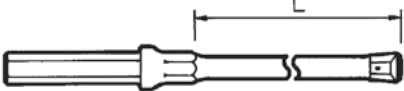
	Shank Type	To Fit Machine(s)	Overall Length (L)		Catalogue Number	Weight Kgs
			mm	ins		
Point	Shankless 	Hausherr	375	14 ³ / ₄	212007	2.0
Point	Hump shank 	La Croix M37B	350	13 ³ / ₄	212028	1.4
Point with Flutes			350	13 ³ / ₄	212033	1.4
Point	19mm dia. x 95mm 	Chicago Pneumatic CP9	250	10	243039	0.8
Chisel			250	10	243029	0.8
Stone Dressing Stem			225	9	243013	0.9

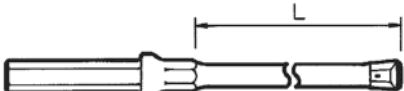
STONE DRESSING PADS

All Steel			32mm	Square (1 ¹ / ₄ "	303004	0.3
Carbide			32mm	Square	304011	0.4


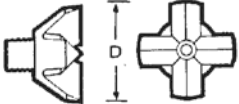
PLUG DRILLS


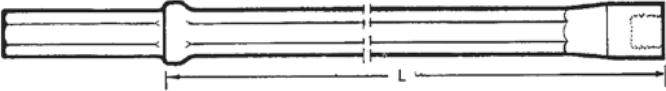
Machine Type	Shank Type	Bit Diameter		Drill Depth		Length (L)		Catalogue Number	Weight kgs
		mm	ins	mm	ins	mm	ins		
CP9 ZITEC 3300 DKR32R	19mm dia. x 95mm 	13	1/2	210	8 1/4	330	13	311001	0.7
		16	5/8	210	8 1/4	330	13	311002	0.7
		19	3/4	210	8 1/4	330	13	311003	0.7
		19	3/4	305	12	430	17	311012	1.1
		22	7/8	210	8 1/4	330	13	311004	0.8
		22	7/8	305	12	430	17	311013	1.2
		25	1	210	8 1/4	330	13	311005	0.8
		25	1	305	12	430	17	311014	1.2
		28	1 1/8	210	8 1/4	330	13	311006	0.8
		28	1 1/8	305	12	430	17	311015	1.2
		32	1 1/4	210	8 1/4	330	13	311007	0.9
		32	1 1/4	305	12	430	17	311017	1.3
		35	1 3/8	210	8 1/4	330	13	311008	0.9
		35	1 3/8	305	12	430	17	311018	1.3
		38	1 1/2	210	8 1/4	330	13	311009	0.9
		38	1 1/2	305	12	430	17	311019	1.3
		41	1 5/8	210	8 1/4	330	13	311010	1.0
		41	1 5/8	305	12	430	17	311020	1.4
		45	1 3/4	210	8 1/4	330	13	311011	1.0
		45	1 3/4	305	12	430	17	311021	1.4

POPPING STEMS									
22mm Hexagon x 83mm 	19	3/4	300	12		5343-0319	0.9		
	19	3/4	400	15 3/4		5343-0419	1.0		
	19	3/4	500	19 5/8		5343-0519	1.2		
	19	3/4	600	23 5/8		5343-0619	1.3		
	22	7/8	300	12		5343-0322	1.1		
	22	7/8	400	15 3/4		5343-0422	1.2		
	22	7/8	500	19 5/8		5343-0522	1.4		
	22	7/8	600	23 5/8		5343-0622	1.6		

22mm Hexagon x 108mm 	19	3/4	200	8		5344-0219	0.8
	19	3/4	300	12		5344-0319	0.9
	19	3/4	400	15 3/4		5344-0419	1.0
	19	3/4	500	19 5/8		5344-0519	1.2
	19	3/4	600	23 5/8	5344-0619	1.3	
	22	7/8	200	8		5344-0222	0.9
	22	7/8	300	12		5344-0322	1.1
	22	7/8	400	15 3/4		5344-0422	1.2
	22	7/8	500	19 5/8		5344-0522	1.4
	22	7/8	600	23 5/8	5344-0622	1.6	

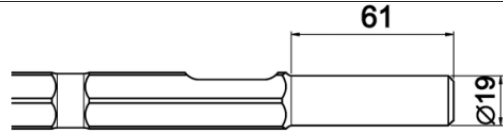
19mm (3/4") STUD EQUIPMENT

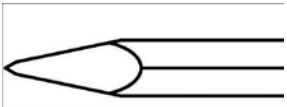
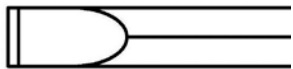
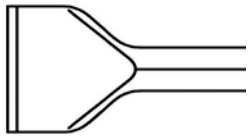
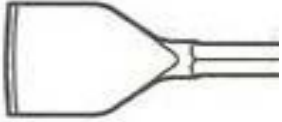
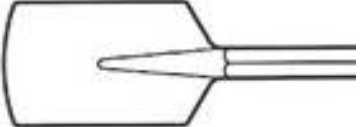
		Bit Diameter		Catalogue Number	Weight Kgs
		mm	ins		
BITS T.C. Tipped-Cross (with spare studs)		35	1 ³ / ₈	4406-1435	0.5
		38	1 ¹ / ₂	4406-1438	0.6
		41	1 ⁵ / ₈	4406-1441	0.6
		45	1 ³ / ₄	4406-1445	0.6
		48	1 ⁷ / ₈	4406-1448	0.7
		51	2	4406-1451	0.7
All Steel-Cross		35	1 ³ / ₈	4106-1435	0.2
		38	1 ¹ / ₂	4106-1438	0.2
		41	1 ⁵ / ₈	4106-1441	0.2
		45	1 ³ / ₄	4106-1445	0.2
		48	1 ⁷ / ₈	4106-1448	0.2
		51	2	4106-1451	0.2

		Length (L)		Catalogue Number	Weight Kgs
		mm	ft/ins		
SHANK RODS 22mm (7/8") Hexagon Body 82.5 x 22mm (3 1/4" x 7/8") Hexagon Shank		305	1'	5113-0603	1.5
		458	1' 6"	5113-0605	2.0
		610	2'	5113-0606	2.4
		763	2' 6"	5113-0608	3.0
		915	3'	5113-0609	3.3
		1220	4'	5113-0612	4.2
		1525	5'	5113-0615	5.2
		1830	6'	5113-0618	6.2
		2435	8'	5113-0624	7.9
		2740	9'	5113-0627	9.2
		3050	10'	5113-0630	10.6
108 x 22mm (4 1/4" x 7/8") Hexagon Shank		305	1'	5114-0603	1.5
		458	1' 6"	5114-0605	2.0
		610	2'	5114-0606	2.4
		763	2' 6"	5114-0608	3.0
		915	3'	5114-0609	3.3
		1220	4'	5114-0612	4.2
		1525	5'	5114-0615	5.2
		1830	6'	5114-0618	6.2
		2145	7'	5114-0621	7.0
		2435	8'	5114-0624	7.9
		2740	9'	5114-0627	9.2
3050	10'	5114-0630	10.6		

ELECTRIC HAMMER TOOLS

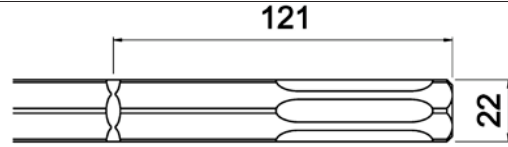
KANGO 750, 900, 900K, 928, 950, 978 1400
 HITACHI DH50SA, DH50SA1, H55SC
 MAKITA HM1200K, HR3850K, HR5000K

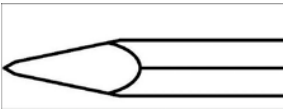

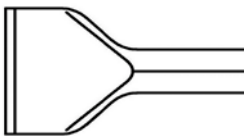
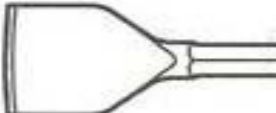
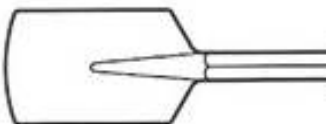
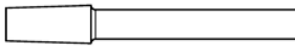

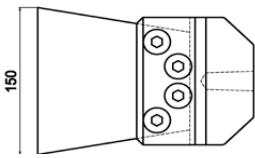


		Length	Width	Product Number
Moil Point		15" 18" 24"		D72015M D72018M D72024M
Narrow Chisel		15" 18" 24"	28mm 28mm 28mm	D72015CHS D72018CHS D72024CHS
Wide Chisel		15"	3"	D72033
Asphalt Cutter			5"	D70500
Clay Spade			5"	D70200

ELECTRIC HAMMER TOOLS

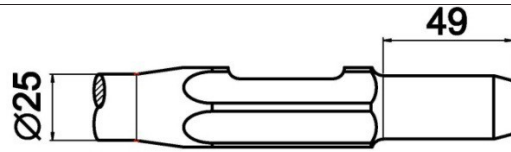
HILTI 805, 905



		Length	Width	Product Number
Moil Point		500mm		EHT 10-0500P
Narrow Chisel		500mm	28mm	EHT 10-0500C
Wide Chisel		15"	3"	EHT 10-0500W
Asphalt Cutter		500mm	4"	EHT 10-AC95
Clay Spade		475mm	4"	EHT 10-CS
Tamping Tool Stem		350mm		EHT 10-TTS
Tamping Tool Head		67mm	129mm	EHT 10-TTH
Flexible Chisel		110mm	130mm	EHT 10-FC

ELECTRIC HAMMER TOOLS

RYOBI CH500PK
 HITACHI H65SA, PH65SA
 MAKITA 8900N, HM1300, HM1400

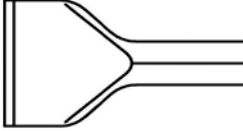
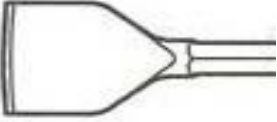


		Length	Width	Product Number
Moil Point		18" 700mm 900mm 1200mm		DP1018 GF1028PT GF1036PT GF1048PT
Narrow Chisel		18" 700mm 900mm 1200mm	28mm 28mm 28mm 28mm	DP2018 GF1028CHS GF1036CHS GF1048CHS
Wide Chisel		18" 18"	2" 3"	DP2028 DP2032
Asphalt Cutter			5"	DP0500
Clay Spade				DP0200
Rammer Pad Stem				KKE8911

ELECTRIC HAMMER TOOLS

DOUBLE LATCH PIN
RYOBI CH500PK
HITACHI H65SA, PH65SA
MAKITA 8900N, HM1300, HM1400

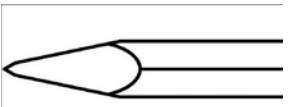
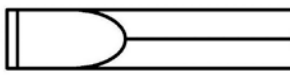
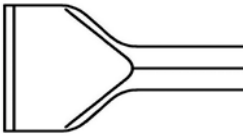
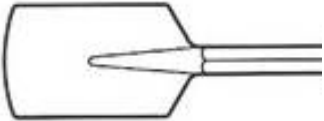
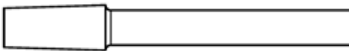
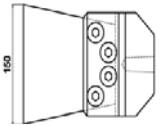


		Length	Width	Product Number
Wide Chisel		15" 18"	2" 3"	DP2028DL DP2032DL
Asphalt Cutter			5"	DP2522DL

ELECTRIC HAMMER TOOLS

SDS MAX



		Length	Width	Product Number
Moil Point		18" 24"		D61018M D62024M
Narrow Chisel		18" 24"	28mm 28mm	D62018C D62024C
Wide Chisel		15" 15"	2" 3"	D62031 D62032
Clay Spade			5"	D60200
Stem				KKMAXSTEM
Floor Cleaning Head Tool				KK08979

Warranty

Granger Forge's tools are guaranteed against defects in raw material and manufacture. No other warranty is implied or expressed. The Company's liability in respect of any warranty claims is limited to replacement and does not extend to any other expenditure incurred or to any consequential damage. Warranty claims are subject to immediate notification of any problems and return of the goods to Granger Forge under their Returned Goods System.

Granger Forge is not responsible for tools that are re-conditioned by anyone other than Granger Forge.

Application

Few tools fail because of defects but do fail because of misuse or misapplication. The following recommendations will help to increase the life of the tool and also contribute to personal safety and better performance.

- Wear and maintain approved protective gear such as hard hats, safety shoes and face or eye shields, etc.
- Follow the hammer manufacturer's operating manuals. Do not alter or remove any safety features.
- Maintain the equipment according to the manufacturer's maintenance manuals. For example, faulty or badly worn chuck bushings and pistons are a primary cause of excessive shank wear and destruction at the striking end of the tool. These bushings and pistons should be checked frequently and replaced when necessary.
- Misuse causes problems. Tools should only be used for the purposes they were designed for. If there are any doubts or questions regarding the proper tool for the job then consult your local distributor or representative.
- Blunt tools create fatigue and premature breakage so maintain cutting edges in a reasonably sharp condition. Avoid leverage particularly when working at full pressure.
- Do not leave percussive tools lying in the open during freezing conditions. In such conditions warm the tools slightly before use.



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