



KING DICK

TOOLS

Welcome to the King Dick Catalogue on CD

Our aim is to make it as quick and easy to find your way around. The catalogue is saved in what is called a PDF format. This is readable using an application called Adobe Acrobat. Once Acrobat is loaded, navigation is simple.

The top line has a series of self explanatory pull-down menus. The second line contains a series of icons which help you find your way around the document:

- Enables another Acrobat file to be opened.
- You can print pages using the printer icon.
- You can choose whether to show the navigation panel
- The hand icon enables you to select from the navigation panel and to move the pages
- The magnifying glass enables you to increase the size of the page being viewed.
- The "T" icon enables you select text for copying...

The "video control triangles" enable the following actions to take place:

- return to first page next page
- back one page go to last page

Back to the last page you viewed Forward to the last page you viewed

The page icons are

- full size
- fit in window
- fit width

The binocular icon allows you to search through the document for any word in text...if you click on it you will be allowed to type in a key word and the document will be searched for the first occurrence. Once the first occurrence has been found you can go back and find the next one by clicking on "find again"

Finally the navigation panel to the left has a link to every section. If you click on "+" symbol next to the section heading it will show all the pages in that section. To then close the section just click on the "-" symbol next to the section heading.

[CLICK HERE TO VIEW THE CONTENTS PAGE](#)



**KING
DICK**
TOOLS

Equipping You For The Millennium



**KING
DICK**
TOOLS

ABINGDON KING DICK

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an AET Limited Company



KING DICK

TOOLS

Founded in 1856, **ABINGDON KING DICK** is an established manufacturer of quality engineering tools. Originally Abingdon Engineering, the Company made a variety of goods, such as gear boxes, chains, and motorcycles, for several years before concentrating solely on producing quality, professional user tools from the turn of the twentieth century onwards.



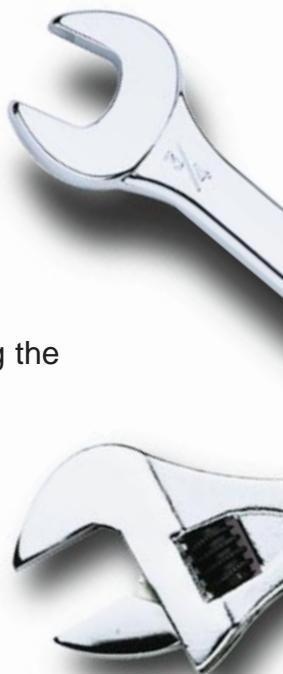
At that time the **KING DICK** name and logo was adopted. It was that of the Company Owner's show winning bulldog, and was seen as being symbolic of British tenacity and strength of character:-

the
KING DICK
brand was born.

Now with a world wide reputation for quality and performance, **KING DICK** tools are chosen by today's discerning professionals, knowing that their rigorous demands for reliability will be achieved.

At each process, tight controls are in place to verify that the demanded tolerances have been realised. Only when proven, will the tool be released to the next operation. This means that each and every batch of **KING DICK** products have been through numerous inspection procedures before reaching the final uncompromising quality inspection.

Only when all checks, tests, measures, and requirements have been successfully achieved, are the **KING DICK** tools accepted as suitable for release.



Tests are conducted at every process - boring, grinding, broaching, polishing, marking, hardening, and plating, and each and every batch must pass each and every test. This challenging procedure confirms that the finished tool is made to the ultimate **KING DICK** requirement, and continues our tradition of extreme quality for exceptional performance and satisfaction.

Tools of such calibre provide the professional tradesman with total confidence in their ability to perform, and to fulfil their operations and tasks in a safe, secure and efficient manner.

The ongoing **KING DICK** development programme ensures that not only is extensive research carried out in-house but real-world situations are critically analysed to define the optimum requirements.

All **KING DICK** tools are of high quality, and covered by our full replacement guarantee.

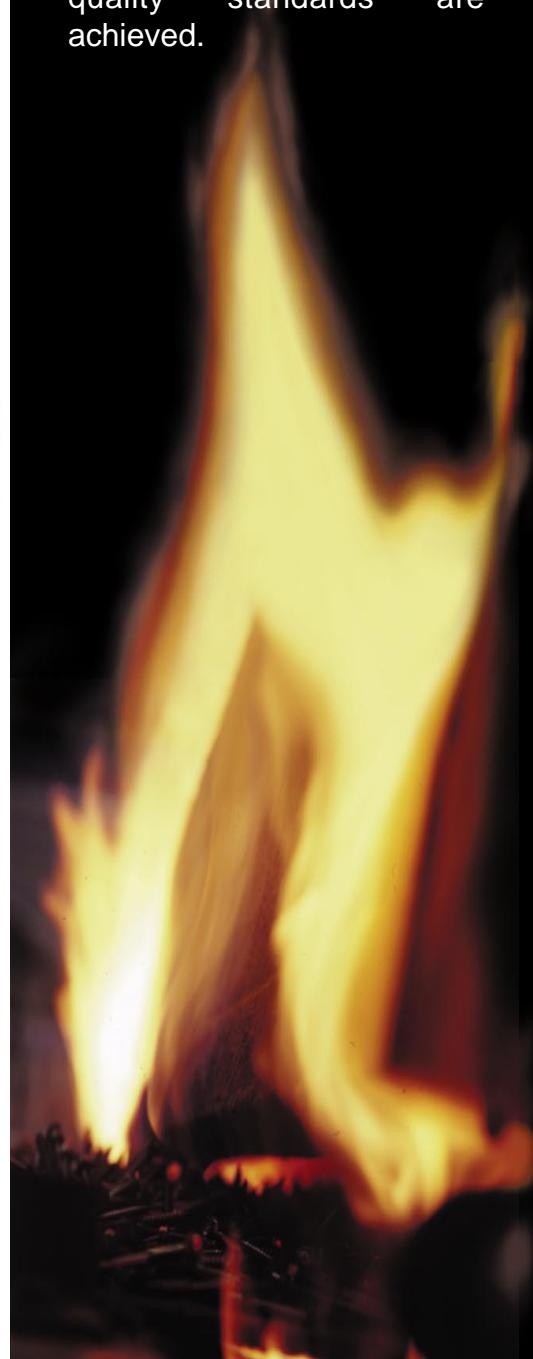
Time limits only apply to wearing parts (such as ratchet internals - 1 year, and pliers - 5 years).



KING DICK TOOLS

are manufactured to exacting quality standards.

The raw materials are all carefully selected, meeting our precise specifications, and every element of the manufacturing process is closely monitored to ensure that the stringent **KING DICK** quality standards are achieved.





KING DICK

TOOLS

Motor Racing is one such area where **KING DICK** is intricately involved, not only with **KING DICK's** Eurocar Team, but also supporting a few carefully selected other teams competing on both two and four wheels.

For the past few years the **KING DICK** Eurocar team has been racing a V6 powered Mondeo in the closely run series, but now we've moved up a gear to compete in the *phenomenal* 500bhp V8 class.



Another notable race team is the Castrol-Honda British Supersport Motorcycle squad, a high performing team that relies on the high performance that our quality tools provide.

So, **KING DICK** tools, not only relied upon in the workplace, but in motorsports' urgent situations of prestigious importance where total performance is always an essential demand.

Driver **Mark Loveland**
in the '98 Eurocar series.



WRENCHES



1

SOCKETRY



2

SCREWDRIVERS



3

PLIERS



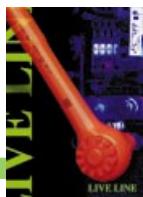
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TORQUE



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ENGINEERS



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REVIEW



WRENCHES

1



**KING
DICK**
TOOLS

WRENCHES

All **KING DICK** wrenches are made from forged blanks. The high-specification precision drop forging ensures a uniform steel grain structure which provides optimum strength.

The jaws are broached to size, using exacting tolerances for exceptional accuracy. The wrenches are ground and polished before being heat-treated within rigid controls for consistent and reliable strength.

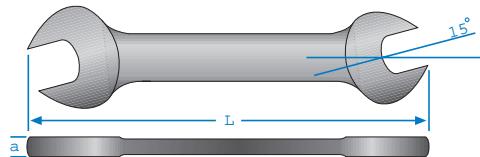
The wrenches are polished again before the final process of computer controlled nickel chrome plating, for maximum resistance to corrosion and the high quality appearance of the **KING DICK** wrenches.



KING DICK wrenches are manufactured to exceed the torque requirement of the relevant DIN standards and offer increased safety for the user.

KING
DICK

OPEN END WRENCHES



Forged from 31 CrV3 Chrome Vanadium Steel.
Precisely machined, heat-treated and nickel-chrome plated.

Made to DIN 3110

METRIC



PART No.	SIZE	a mm	L mm	g
SLM 604	4 x 5	3.0	108	50
SLM 6057	5.5 x 7	3.8	125	50
SLM 606	6 x 7	3.7	125	50
SLM 607	7 x 8	4.0	132	50
SLM 608	8 x 10	4.2	146	55
SLM 6089	8 x 9	3.8	142	55
SLM 610	10 x 11	4.5	161	70
SLM 6103	10 x 13	5.0	170	90
SLM 6123	12 x 13	5.2	178	90
SLM 6137	13 x 17	5.8	193	140
SLM 614	14 x 15	5.5	187	130
SLM 616	16 x 17	5.8	193	150
SLM 6179	17 x 19	6.1	218	190
SLM 618	18 x 19	6.4	221	190
SLM 6192	19 x 22	6.7	237	240
SLM 6194	19 x 24	7.0	246	240
SLM 620	20 x 22	6.8	237	240
SLM 6213	21 x 23	7.0	250	250
SLM 6224	22 x 24	7.0	248	260
SLM 6240	24 x 30	8.5	286	400
SLM 6246	24 x 26	8.0	272	375
SLM 6247	24 x 27	8.1	276	360
SLM 6258	25 x 28	8.0	285	400
SLM 6270	27 x 30	8.6	296	450
SLM 6272	27 x 32	9.0	295	550
SLM 6302	30 x 32	8.7	299	525
SLM 6306	30 x 36	9.5	318	700
SLM 6326	32 x 36	10.0	318	690
SLM 6361	36 x 41	11.5	366	1,000
SLM 6416	41 x 46	13.3	400	1,300
SLM 6460	46 x 50	14.5	450	1,700
SLM 6505	50 x 55	14.5	450	1,700
SLM 6550	55 x 60	19.7	508	3,300



PART No.	SIZE	a mm	L mm	g
SLA 608	1/4 x 5/16	3.5	132	30
SLA 610	5/16 x 3/8	3.5	142	50
SLA 612	3/8 x 7/16	4.5	157	60
SLA 614	7/16 x 1/2	5.0	170	90
SLA 616	1/2 x 9/16	5.0	183	100
SLA 618	9/16 x 5/8	5.2	187	110
SLA 6182	9/16 x 11/16	5.7	195	130
SLA 6201	5/8 x 11/16	5.3	198	150
SLA 621	5/8 x 3/4	6.5	218	190
SLA 6224	11/16 x 3/4	6.4	218	190
SLA 622	11/16 x 13/16	6.0	221	175
SLA 624	3/4 x 7/8	6.9	237	240
SLA 626	13/16 x 7/8	6.7	237	250
SLA 628	7/8 x 1 1/16	7.2	278	340
SLA 630	15/16 x 1	8.3	273	370
SLA 6306	15/16 x 1 1/8	8.0	274	375
SLA 636	1 1/16 x 1 1/4	8.6	276	515
SLA 6380	1 1/8 x 1 5/16	9.0	299	500
SLA 640	1 1/4 x 1 7/16	10.0	318	750
SLA 642	1 5/16 x 1 1/2	10.0	318	725
SLA 6462	1 7/16 x 1 5/8	11.8	364	1,000
SLA 652	1 5/8 x 1 13/16	13.0	400	1,300
SLA 655	1 11/16 x 1 7/8	13.0	400	1,260
SLA 658	1 13/16 x 2	14.0	430	1,700
SLA 6662	2 1/16 x 2 1/4	14.0	430	1,700
SLA 6706	2 3/16 x 2 3/8	20.0	508	3,300



PART No.	SIZE	a mm	L mm	g
SLW 602	1/8 x 3/16	4.6	157	60
SLW 603	3/16 x 1/4	5.0	170	90
SLW 604	1/4 x 5/16	5.0	183	100
SLW 605	5/16 x 3/8	5.7	207	160
SLW 606	3/8 x 7/16	6.3	235	225
SLW 607	7/16 x 1/2	7.1	248	260
SLW 608	1/2 x 9/16	8.5	273	390
SLW 6089	1/2 x 5/8	8.3	274	375
SLW 609	9/16 x 5/8	8.4	285	420
SLW 6091	9/16 x 11/16	8.5	276	410
SLW 610	5/8 x 11/16	8.7	296	490
SLW 6102	5/8 x 3/4	8.6	296	540
SLW 611	11/16 x 3/4	8.7	299	540
SLW 612	3/4 x 7/8	10.0	318	740
SLW 614	7/8 x 1	11.5	364	990
SLW 616	1 x 1 1/8	13.5	406	1,300
SLW 618	1 1/8 x 1 1/4	14.0	450	1,700
SLW 620	1 1/4 x 1 3/8	14.0	450	1,700
SLW 622	1 3/8 x 1 1/2	20.0	508	3,300



WRENCHES

OPEN END WRENCH SETS



METRIC

M

PART No.	SIZE	g (SET)
TKO 7M	SLM 6057	5.5 x 7
	SLM 607	7 x 8
	SLM 608	8 x 10
	SLM 6103	10 x 13
	SLM 6137	13 x 17
	SLM 6179	17 x 19
	SLM 6224	22 x 24

TKO 8M	SLM 606	6 x 7	975
	SLM 6089	8 x 9	
	SLM 610	10 x 11	
	SLM 6123	12 x 13	
	SLM 614	14 x 15	
	SLM 616	16 x 17	
	SLM 618	18 x 19	
	SLM 620	20 x 22	

TKO 12M	SLM 606	6 x 7	2,600
	SLM 6089	8 x 9	
	SLM 610	10 x 11	
	SLM 6123	12 x 13	
	SLM 614	14 x 15	
	SLM 616	16 x 17	
	SLM 618	18 x 19	
	SLM 620	20 x 22	
	SLM 6224	22 x 24	
	SLM 6247	24 x 27	
	SLM 6270	27 x 30	
	SLM 6302	30 x 32	

AF
AF

PART No.	SIZE	g (SET)
TKO 4A	SLA 614	7/16 x 1/2
	SLA 618	9/16 x 5/8
	SLA 6224	11/16 x 3/4
	SLA 626	13/16 x 7/8

TKO 6A	SLA 610	5/16 x 3/8	1,100
	SLA 614	7/16 x 1/2	
	SLA 6182	9/16 x 11/16	
	SLA 621	5/8 x 3/4	
	SLA 626	13/16 x 7/8	
	SLA 630	15/16 x 1	

WHIT.
W

PART No.	SIZE	g (SET)
TKO 4W	SLW 602	1/8 x 3/16
	SLW 604	1/4 x 5/16
	SLW 606	3/8 x 7/16
	SLW 608	1/2 x 9/16

TKO 6W	SLW 602	1/8 x 3/16	2,100
	SLW 604	1/4 x 5/16	
	SLW 606	3/8 x 7/16	
	SLW 608	1/2 x 9/16	
	SLW 610	5/8 x 11/16	
	SLW 612	3/4 x 7/8	

TKO 7W	SLW 602	1/8 x 3/16	1,350
	SLW 603	3/16 x 1/4	
	SLW 604	1/4 x 5/16	
	SLW 605	5/16 x 3/8	
	SLW 606	3/8 x 7/16	
	SLW 607	7/16 x 1/2	
	SLW 608	1/2 x 9/16	

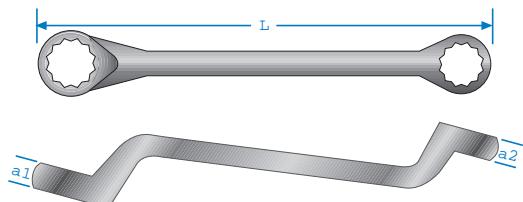
MINIATURE O/E WRENCHES & SETS

PART No.	SIZE BA	L mm	g
OIB 600	0 x 2	89	25
OIB 601	1 x 3	76	20
OIB 602	2 x 4	76	20
OIB 604	4 x 6	64	12
OIB 605	5 x 7	64	10
OIB 608	8 x 10	51	5

PART No.	SIZE BA	g
TKO 760W	OIB 600	0 x 2
	OIB 601	1 x 3
	OIB 602	2 x 4
	OIB 604	4 x 6
	OIB 605	5 x 7
	OIB 608	8 x 10

RING WRENCHES

WRENCHES



Hot forged from 31 CrV3 Chrome Vanadium Steel.

Precisely machined, heat-treated and nickel-chrome plated.

Deep cranked end for improved access.

Made to DIN 838

METRIC
M



PART No.	SIZE	a1 mm	a2 mm	L mm	g
RSM 2057	5.5 x 7	6.0	6.5	170	50
RSM 206	6 x 7	6.0	6.5	170	55
RSM 208	8 x 9	6.5	7.5	180	75
RSM 2080	8 x 10	6.5	7.5	185	80
RSM 210	10 x 11	7.5	8.5	205	100
RSM 2103	10 x 13	8.5	9.5	210	125
RSM 212	12 x 13	9.0	9.5	215	130
RSM 2137	13 x 17	9.5	11.5	245	200
RSM 214	14 x 15	9.5	10.5	230	160
RSM 216	16 x 17	11.0	11.5	250	210
RSM 217	17 x 19	11.5	12.5	270	250
RSM 218	18 x 19	11.0	11.5	265	260
RSM 2192	19 x 22	12.5	13.5	285	325
RSM 2194	19 x 24	12.5	13.5	305	375
RSM 2202	20 x 22	12.5	13.5	290	325
RSM 2213	21 x 23	12.5	13.5	310	370
RSM 2224	22 x 24	12.0	13.5	310	365
RSM 2240	24 x 30	13.5	15.5	340	510
RSM 2246	24 x 26	13.0	14.0	330	450
RSM 2247	24 x 27	13.5	14.5	330	450
RSM 2258	25 x 28	14.0	15.0	350	500
RSM 2270	27 x 30	15.0	14.5	350	520
RSM 2272	27 x 32	15.0	16.5	365	650
RSM 2302	30 x 32	14.5	15.0	360	660
RSM 2306	30 x 36	15.8	16.5	400	810
RSM 2326	32 x 36	16.5	17.5	410	825
RSM 2361	36 x 41	17.5	20.5	450	1,200
RSM 2416	41 x 46	20.0	20.5	500	1,600
RSM 2460	46 x 50	20.0	21.0	540	1,900
RSM 2550	55 x 60	25.5	26.5	625	3,300

AF
AF

PART No.	SIZE	a1 mm	a2 mm	L mm	g
RSA 208	1/4 x 5/16	5.4	6.5	180	60
RSA 210	5/16 x 3/8	7.0	7.5	190	75
RSA 212	3/8 x 7/16	7.5	8.5	200	80
RSA 214	7/16 x 1/2	8.5	9.5	173	110
RSA 216	1/2 x 9/16	10.0	10.5	235	150
RSA 218	9/16 x 5/8	9.5	10.5	235	150
RSA 220	5/8 x 11/16	10.5	11.0	250	200
RSA 221	5/8 x 3/4	11.5	12.5	270	260
RSA 2224	11/16 x 3/4	12.0	12.5	275	260
RSA 224	3/4 x 7/8	13.0	13.5	285	340
RSA 226	13/16 x 7/8	12.5	13.5	285	340
RSA 2284	7/8 x 1 1/16	13.5	14.5	325	450
RSA 230	15/16 x 1	13.5	14.5	325	450
RSA 2306	15/16 x 1 1/8	14.0	15.5	345	500
RSA 236	1 1/16 x 1 1/4	14.5	15.0	360	650
RSA 2382	1 1/8 x 1 1/16	15.0	16.5	365	650
RSA 240	1 1/4 x 1 7/16	16.5	17.5	410	850
RSA 242	1 5/16 x 1 1/2	16.5	17.5	410	840
RSA 2462	1 7/16 x 1 5/8	17.5	19.5	460	1,100
RSA 252	1 5/8 x 1 13/16	19.5	20.0	505	1,500
RSA 255	1 11/16 x 1 7/8	20.5	20.5	500	1,500
RSA 258	1 13/16 x 2	20.5	21.0	550	1,900

WHIT.
W

PART No.	SIZE	a1 mm	a2 mm	L mm	g
RSW 202	1/8 x 3/16	8.0	8.5	200	90
RSW 203	3/16 x 1/4	8.5	10.0	215	125
RSW 204	1/4 x 5/16	10.0	10.5	235	160
RSW 205	5/16 x 3/8	10.0	11.0	255	200
RSW 206	3/8 x 7/16	11.5	12.5	280	260
RSW 207	7/16 x 1/2	12.5	13.5	315	354
RSW 208	1/2 x 9/16	13.5	14.5	325	460
RSW 209	9/16 x 5/8	14.5	15.5	355	510
RSW 210	5/8 x 3/4	15.0	16.5	365	624
RSW 211	11/16 x 3/4	14.5	15.0	370	660
RSW 212	3/4 x 7/8	16.5	17.5	410	851
RSW 214	7/8 x 1	17.5	19.5	450	1,200
RSW 216	1 x 1 1/8	19.5	20.5	505	1,500
RSW 218	1 1/8 x 1 1/4	19.5	20.5	545	1,800



RING WRENCH SETS



AF



PART No.		SIZE	g (SET)
TKR 4A	RSA 212	3/8 x 7/16	1,100
	RSA 216	1/2 x 9/16	
	RSA 220	5/8 x 11/16	
	RSA 224	3/4 x 7/8	

TKR 6A	RSA 210	5/16 x 3/8	1,400
	RSA 214	7/16 x 1/2	
	RSA 218	9/16 x 5/8	
	RSA 220	5/8 x 11/16	
	RSA 224	3/4 x 7/8	
	RSA 230	15/16 x 1	

WHIT.
W

PART No.		SIZE	g (SET)
TKR 4W	RSW 202	1/8 x 3/16	1,100
	RSW 204	1/4 x 5/16	
	RSW 206	3/8 x 7/16	
	RSW 208	1/2 x 9/16	

TKR 7W	RSW 202	1/8 x 3/16	1,450
	RSW 203	3/16 x 1/4	
	RSW 204	1/4 x 5/16	
	RSW 205	5/16 x 3/8	
	RSW 206	3/8 x 7/16	
	RSW 207	7/16 x 1/2	
	RSW 208	1/2 x 9/16	

METRIC

M

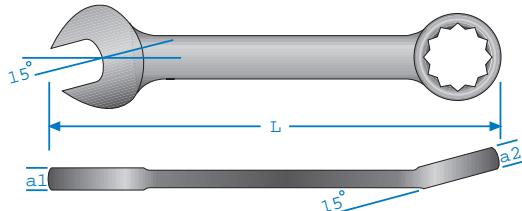


PART No.		SIZE	g (SET)
TKR 7M	RSM 2057	5.5 x 7	1,050
	RSM 208	8 x 9	
	RSM 210	10 x 11	
	RSM 212	12 x 13	
	RSM 214	14 x 15	
	RSM 216	16 x 17	
	RSM 218	18 x 19	

TKR 8M	RSM 206	6 x 7	1,400
	RSM 208	8 x 9	
	RSM 210	10 x 11	
	RSM 212	12 x 13	
	RSM 214	14 x 15	
	RSM 216	16 x 17	
	RSM 218	18 x 19	
	RSM 2202	20 x 22	

TKR 12M	RSM 206	6 x 7	3,500
	RSM 208	8 x 9	
	RSM 210	10 x 11	
	RSM 212	12 x 13	
	RSM 214	14 x 15	
	RSM 216	16 x 17	
	RSM 218	18 x 19	
	RSM 2202	20 x 22	
	RSM 2213	21 x 23	
	RSM 2224	22 x 24	
	RSM 2247	24 x 27	
	RSM 2302	30 x 32	

COMBINATION WRENCHES



Hot forged from 31 CrV3 Chrome Vanadium Steel.

Precisely machined, heat-treated and nickel-chrome plated.

Made to DIN 3113

METRIC



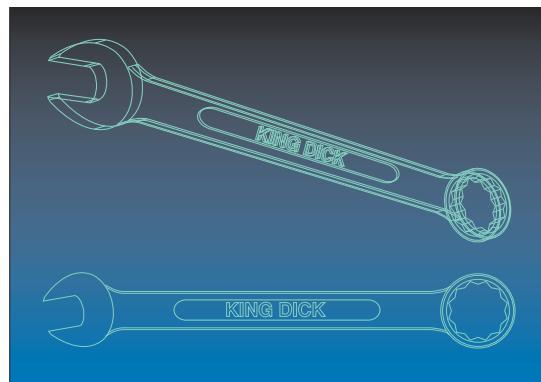
PART No.	SIZE	a1 mm	a2 mm	L mm	g
CSM 206	6	3.5	5.4	100	25
CSM 207	7	3.5	5.0	105	25
CSM 208	8	4.0	5.5	115	30
CSM 209	9	4.0	6.5	127	40
CSM 210	10	4.5	6.5	146	50
CSM 211	11	5.0	6.5	158	55
CSM 212	12	5.0	8.0	173	60
CSM 213	13	5.0	8.0	182	90
CSM 214	14	5.0	8.5	193	100
CSM 215	15	5.7	8.8	198	110
CSM 216	16	6.3	9.2	202	110
CSM 217	17	6.5	9.5	210	140
CSM 218	18	6.0	10.0	220	150
CSM 219	19	6.5	11.5	230	160
CSM 220	20	7.0	12.0	238	160
CSM 221	21	7.0	12.0	253	215
CSM 222	22	7.5	12.0	255	240
CSM 223	23	7.0	13.0	260	250
CSM 224	24	7.0	13.5	262	275
CSM 225	25	7.0	13.5	263	275
CSM 226	26	8.0	14.0	270	350
CSM 227	27	8.5	14.5	277	350
CSM 228	28	8.5	14.5	278	350
CSM 230	30	9.5	15.5	295	450
CSM 232	32	10.0	16.5	300	460
CSM 236	36	9.5	17.5	332	725
CSM 241	41	13.0	21.0	470	1,300
CSM 246	46	14.0	23.0	520	1,850
CSM 250	50	16.5	25.0	560	2,260



PART No.	SIZE	a1 mm	a2 mm	L mm	g
CSA 208	1/4	3.5	5.4	102	25
CSA 210	5/16	4.5	6.0	113	30
CSA 211	11/32	4.5	6.0	125	28
CSA 212	3/8	4.5	6.5	145	55
CSA 214	7/16	4.5	6.5	159	60
CSA 216	1/2	5.0	7.5	182	90
CSA 218	9/16	5.0	8.5	193	100
CSA 220	5/8	6.0	9.5	201	125
CSA 222	11/16	6.0	9.5	210	140
CSA 224	3/4	7.0	11.5	231	160
CSA 226	13/16	7.0	12.0	252	200
CSA 228	7/8	7.5	12.5	255	248
CSA 230	15/16	7.5	13.5	262	290
CSA 232	1	7.0	13.2	262	260
CSA 234	1 1/16	8.5	14.5	278	360
CSA 236	1 1/8	8.5	14.5	275	370
CSA 240	1 1/4	10.0	16.5	297	490



PART No.	SIZE	a mm	L mm	g
CSW 202	1/8	4.1	124	24
CSW 203	3/16	5	143	37
CSW 204	1/4	5.4	170	60
CSW 205	5/16	6.4	183	86
CSW 206	3/8	6.9	214	130
CSW 207	7/16	7.9	238	195
CSW 208	1/2	8.5	278	286
CSW 209	9/16	8.7	278	279
CSW 210	5/8	9.4	300	356
CSW 211	11/16	10.8	333	493
CSW 212	3/4	10.9	300	566



WRENCHES

COMBINATION WRENCH SETS

METRIC

M

PART No.	SIZE	g (SET)
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TKC 5M	CSM 207 CSM 208 CSM 210 CSM 213 CSM 217	7 8 10 13 17	358
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TKC 7M	CSM 210 CSM 211 CSM 212 CSM 213 CSM 214 CSM 217 CSM 219	10 11 12 13 14 17 19	560
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TKC 8M	CSM 211 CSM 212 CSM 213 CSM 214 CSM 217 CSM 219 CSM 222 CSM 224	11 12 13 14 17 19 22 24	1,200
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TKC 12M	CSM 208 CSM 209 CSM 210 CSM 211 CSM 212 CSM 213 CSM 214 CSM 215 CSM 216 CSM 217 CSM 218 CSM 219	8 9 10 11 12 13 14 15 16 17 18 19	1,095
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TKC 23M	CSM 208 CSM 209 CSM 210 CSM 211 CSM 212 CSM 213 CSM 214 CSM 215 CSM 216 CSM 217 CSM 218 CSM 219 CSM 220 CSM 221 CSM 222 CSM 223 CSM 224 CSM 225 CSM 226 CSM 227 CSM 228 CSM 230 CSM 232	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 32	4,500
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**AF**

PART No.	SIZE	g (SET)
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TKC 5A	CSA 208 CSA 210 CSA 212 CSA 214 CSA 216	1/4 5/16 3/8 7/16 1/2	274
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TKC 6A	CSA 214 CSA 216 CSA 218 CSA 220 CSA 222 CSA 224	7/16 1/2 9/16 5/8 11/16 3/4	575
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TKC 8A	CSA 212 CSA 214 CSA 216 CSA 218 CSA 220 CSA 222 CSA 224 CSA 228	3/8 7/16 1/2 9/16 5/8 11/16 3/4 7/8	1,000
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COMBINATION WRENCH SETS

WHIT.
W



PART No.		SIZE	g (SET)
TKC 5W	CSW 202	1/8	337
	CSW 203	3/16	
	CSW 204	1/4	
	CSW 205	5/16	
	CSW 206	3/8	
TKC 7W	CSW 203	3/16	1073
	CSW 204	1/4	
	CSW 205	5/16	
	CSW 206	3/8	
	CSW 207	7/16	
	CSW 208	1/2	
	CSW 209	9/16	

PART No.		SIZE	g (SET)
TKC 10W	CSW 202	1/8	1,946
	CSW 203	3/16	
	CSW 204	1/4	
	CSW 205	5/16	
	CSW 206	3/8	
	CSW 207	7/16	
	CSW 208	1/2	
	CSW 209	9/16	
	CSW 210	5/8	
	CSW 211	11/16	

All sets supplied in plastic wallet
All spanners in the above sets can be sold individually

MINIATURE WRENCH SETS



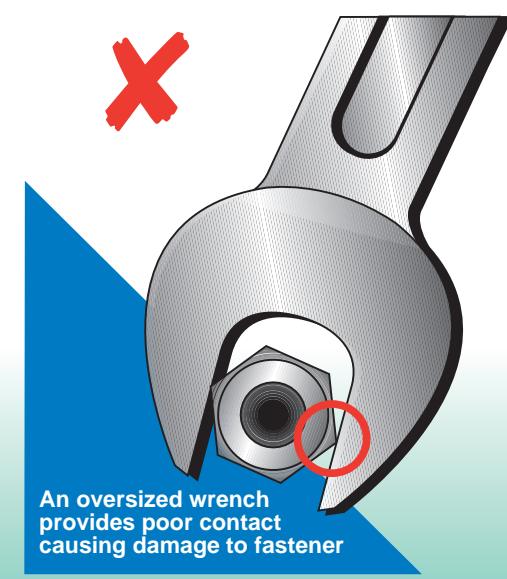
TKCM 8A

	SIZE AF	g (SET)
MCA 205	5/32	118
MCA 206	3/16	
MCA 207	7/32	
MCA 2075	15/64	
MCA 208	1/4	
MCA 209	9/32	
MCA 210	5/16	
MCA 211	11/32	

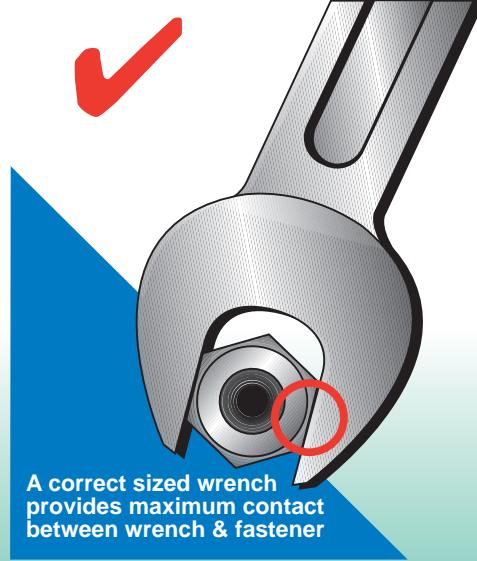
TKCM 8M

	SIZE MM	g (SET)
MCM 204	4	118
MCM 2045	4.5	
MCM 205	5	
MCM 2055	5.5	
MCM 206	6	
MCM 207	7	
MCM 208	8	
MCM 209	9	

CAUTION



An oversized wrench provides poor contact causing damage to fastener



A correct sized wrench provides maximum contact between wrench & fastener

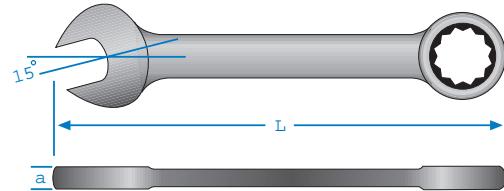
RATCHET COMBINATION



METRIC

M

PART No.	SIZE	a mm	L mm	g
KGW 3408	8	4	140	40
KGW 3409	9	5	149	42
KGW 3410	10	5	159	64
KGW 3411	11	5.6	165	71
KGW 3412	12	6	171	79
KGW 3413	13	6	178	95
KGW 3414	14	6.2	190	116
KGW 3415	15	6.6	199	135
KGW 3416	16	7	208	156
KGW 3417	17	7	225	181
KGW 3418	18	7.7	236	199
KGW 3419	19	8	248	216



Hot forged from 31 CrV3 Chrome Vanadium Steel.

Precisely machined, heat-treated and nickel-chrome plated.

Ring end features 72 tooth off-the-point drive ratchet, within slim forging for improved access.

AF 

PART No.	SIZE	a mm	L mm	g
KGW 3431	5/16	4.2	140	26
KGW 3432	3/8	5.5	160	50
KGW 3433	7/16	5.6	166	54
KGW 3434	1/2	5.8	180	71
KGW 3435	9/16	6.2	190	94
KGW 3436	5/8	7	210	127
KGW 3437	11/16	7.4	225	146
KGW 3438	3/4	8.10	247	190

ADAPTORS

PART No.	SIZE	L mm	g
KGW 2691	10mm Hex x 1/4SD Male	25	10
KGW 2692	13mm Hex x 3/8SD Male	30	25
KGW 2693	19mm Hex x 1/2SD Male	32	52
KGW 2694	10mm Hex x 1/4SD Female	25.3	10

RATCHET COMBINATION SETS

PART No.			g (SET)
KGW 3425	6 PIECE SET	KGW3410	462
	metric	KGW3413	
		KGW3419	
		KGW2691	
		KGW2692	
		KGW2693	

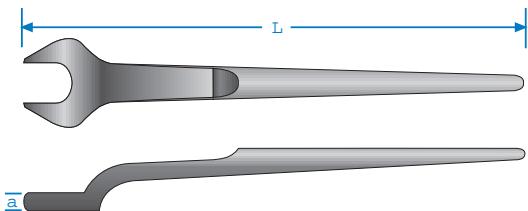
PART No.			g (SET)
KGW 3426	6 PIECE SET	KGW3408	1,000
	metric	KGW3410	
		KGW3412	
		KGW3413	
		KGW3417	
		KGW3419	

PART No.			g (SET)
KGW 3428	12 PIECE SET	KGW3408	1,600
	metric	KGW3409	
		KGW3410	
		KGW3411	
		KGW3412	
		KGW3413	
		KGW3414	
		KGW3415	
		KGW3416	
		KGW3417	
		KGW3418	
		KGW3419	



OPEN END PODGER

WRENCHES



Hot forged from 31 CrV3 Chrome Vanadium Steel.
Precisely machined, heat-treated and zinc-plated.
Powerful, high quality steel provides extra strength for extra leverage.

Made to DIN 475

M



PART No.	SIZE	a mm	L mm	g
OPM 414	14	9	230	175
OPM 417	17	10	305	280
OPM 419	19	10	305	270
OPM 422	22	13	380	660
OPM 424	24	13	380	660
OPM 427	27	16	430	980
OPM 430	30	16	430	1,000
OPM 432	32	17	485	1,430
OPM 436	36	19	540	2,075
OPM 441	41	21	585	2,815
OPM 446	46	22	635	3,935
OPM 450	50	22	635	3,845
OPM 455	55	27	690	5,935
OPM 460	60	27	690	6,000

WHIT.
W



PART No.	SIZE	a mm	L mm	g
OPW 204	1/4	9	230	215
OPW 205	5/16	9	230	190
OPW 206	3/8	10	305	290
OPW 207	7/16	13	380	660
OPW 208	1/2	13	380	688
OPW 209	9/16	16	430	1,010
OPW 210	5/8	16	430	990
OPW 211	11/16	17	485	1,415
OPW 212	3/4	17	485	1,445
OPW 213	13/16	19	540	2,015
OPW 214	7/8	19	540	1,980
OPW 215	15/16	21	585	2,845
OPW 216	1	21	585	2,820
OPW 218	1 1/8	22	635	4,040
OPW 220	1 1/4	22	635	3,630
OPW 222	1 3/8	27	690	6,085
OPW 224	1 1/2	27	690	5,895

AF



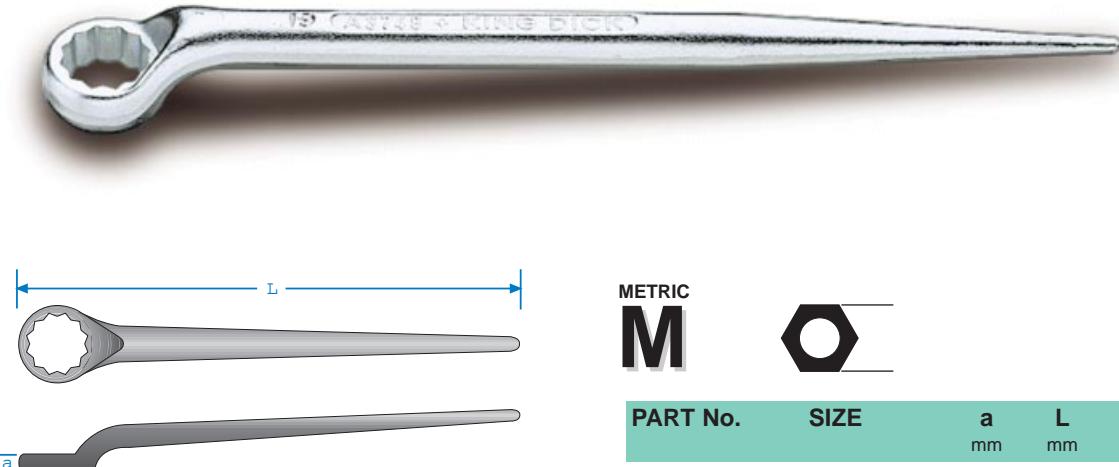
PART No.	SIZE	a mm	L mm	g
OPA 316	1/2	9	230	200
OPA 318	9/16	9	230	195
OPA 320	5/8	9	230	185
OPA 322	11/16	10	305	280
OPA 324	3/4	10	305	270
OPA 326	13/16	13	380	650
OPA 328	7/8	13	380	660
OPA 330	15/16	13	380	655
OPA 332	1	16	430	1,020
OPA 334	1 1/16	16	430	975
OPA 336	1 1/8	16	430	970
OPA 338	1 3/16	16	430	985
OPA 340	1 1/4	17	485	1,435
OPA 342	1 5/16	17	485	1,385
OPA 346	1 7/16	19	540	1,870
OPA 348	1 1/2	19	540	1,935
OPA 352	1 5/8	21	585	2,775
OPA 354	1 11/16	21	585	2,795
OPA 358	1 13/16	22	635	3,840
OPA 360	1 7/8	22	635	3,785
OPA 364	2	22	635	3,775
OPA 366	2 1/16	22	635	3,610
OPA 370	2 3/16	27	690	5,875
OPA 372	2 1/4	27	690	6,010
OPA 376	2 3/8	27	690	5,760



CAUTION!
Always treat the pointed end
of a podger with respect



RING PODGER



Hot forged from 31 CrV3 Chrome Vanadium Steel.
Precisely machined, heat-treated and zinc-plated.
Powerful, high quality steel provides extra strength for extra leverage.

Made to DIN 475

METRIC
M



PART No.	SIZE	a mm	L mm	g
PRM 414	14	10	205	120
PRM 417	17	13	205	115
PRM 419	19	13	255	235
PRM 422	22	17	305	520
PRM 424	24	17	305	535
PRM 427	27	21	380	905
PRM 430	30	22	460	1,295
PRM 432	32	22	460	1,265
PRM 436	36	24	535	1,710
PRM 441	41	27	560	2,490
PRM 446	46	30	585	3,260
PRM 450	50	30	585	3,170
PRM 455	55	35	635	5,115
PRM 460	60	35	635	4,950



PART No.	SIZE	a mm	L mm	g
PRA 316	1/2	10	205	120
PRA 318	9/16	10	205	125
PRA 320	5/8	10	205	110
PRA 322	11/16	13	255	235
PRA 324	3/4	13	255	225
PRA 326	13/16	17	305	540
PRA 328	7/8	17	305	540
PRA 330	15/16	17	305	530
PRA 332	1	21	380	915
PRA 334	1 1/16	21	380	895
PRA 336	1 1/8	21	380	885
PRA 340	1 1/4	22	460	1,245
PRA 342	1 5/16	22	460	1,230
PRA 346	1 7/16	24	535	1,715
PRA 348	1 1/2	24	535	1,695
PRA 352	1 5/8	27	560	2,450
PRA 354	1 11/16	27	560	2,385
PRA 356	1 3/4	30	585	3,325
PRA 358	1 13/16	30	585	3,310
PRA 360	1 7/8	30	585	3,250
PRA 364	2	30	585	3,315
PRA 366	2 1/16	30	585	3,135
PRA 370	2 3/16	35	635	5,075
PRA 372	2 1/4	35	635	5,050
PRA 376	2 5/8	35	635	4,900



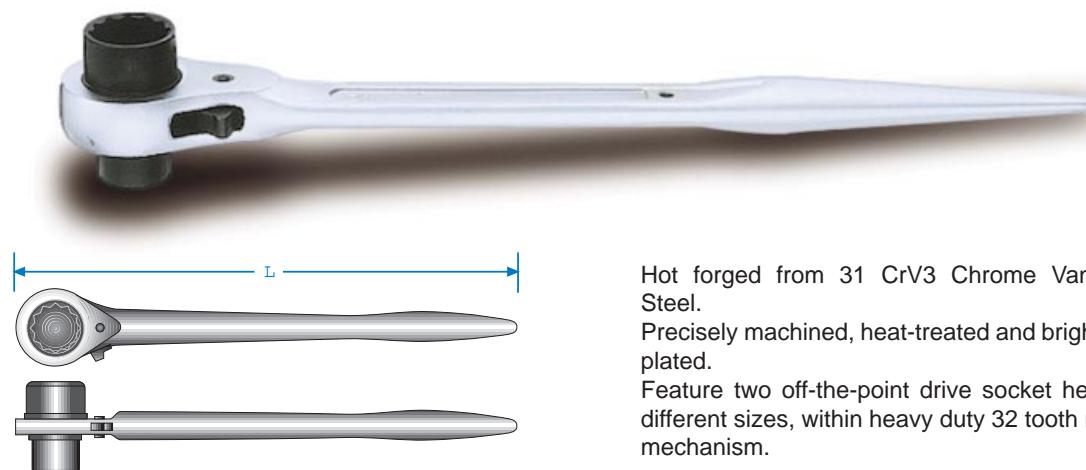
PART No.	SIZE	a mm	L mm	g
PRW 204	1/4	10	205	125
PRW 205	5/16	10	205	115
PRW 206	3/8	13	255	230
PRW 207	7/16	17	305	535
PRW 208	1/2	17	305	525
PRW 209	9/16	21	380	935
PRW 210	5/8	21	380	905
PRW 211	11/16	22	460	1,260
PRW 212	3/4	22	460	1,230
PRW 213	13/16	24	535	1,680
PRW 214	7/8	24	535	1,725
PRW 215	15/16	27	560	2,450
PRW 216	1	27	560	2,455
PRW 218	1 1/8	30	585	3,260
PRW 220	1 1/4	30	585	3,135
PRW 222	1 3/8	35	635	5,135
PRW 224	1 1/2	35	635	4,720



CAUTION!
Always treat the pointed end
of a podger with respect

WRENCHES

RATCHET PODGER



Hot forged from 31 CrV3 Chrome Vanadium Steel.

Precisely machined, heat-treated and bright zinc-plated.

Feature two off-the-point drive socket heads of different sizes, within heavy duty 32 tooth ratchet mechanism.

PART No.	SIZE	L mm	g
RRP 1317	13 x 17	280	240
RRP 1719	17 x 19	315	440
RRP 1721	17 x 21	315	420
RRP 1922	19 x 22	315	420
RRP 1924	19 x 24	362	760

PART No.	SIZE	L mm	g
RRP 2427	24 x 27	362	760
RRP 2430	24 x 30	443	1,220
RRP 2730	27 x 30	443	1,220
RRP 3032	30 x 32	443	1,220
RRP 3236	32 x 36	443	1,220

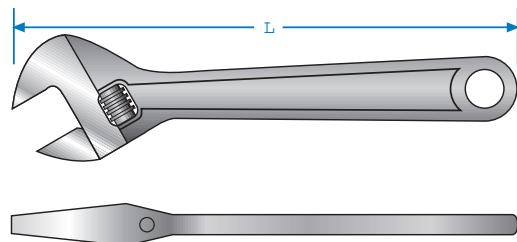
ADJUSTABLE WRENCHES



Forged from 31 CrV3 Chrome Vanadium Steel.
Precisely machined, heat-treated.
Bright nickel-chrome plated or Black phosphated finishes.
Scale graduation on side of jaw.

CHROME FINISH

PART No.	SIZE	Capacity mm	g
ACW 206	6" (153mm)	18	140
ACW 208	8" (202mm)	25	240
ACW 210	10" (254mm)	28	400
ACW 212	12" (305mm)	33	610



SATIN CHROME FINISH

PART No.	SIZE	Capacity mm	g
ASW 206	6" (153mm)	18	140
ASW 208	8" (202mm)	25	240
ASW 210	10" (254mm)	28	400
ASW 212	12" (305mm)	33	610

PHOSPHATE FINISH

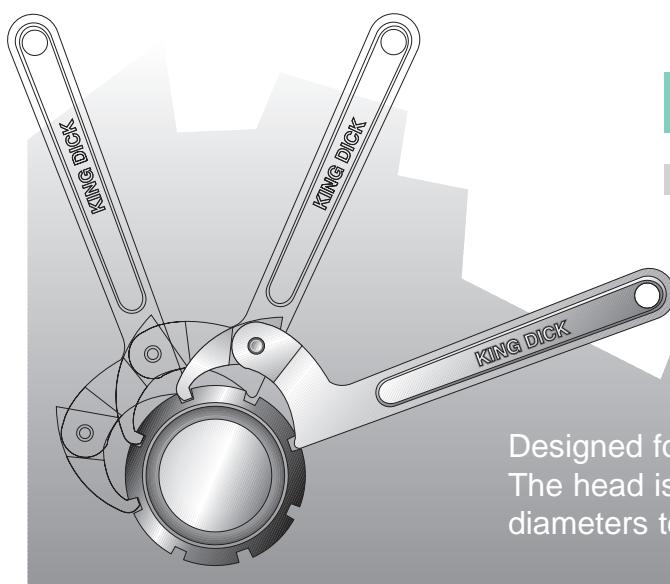
PART No.	SIZE	Capacity mm	g
APW 206	6" (153mm)	18	140
APW 208	8" (202mm)	25	240
APW 210	10" (254mm)	28	400
APW 212	12" (305mm)	33	610



ADJUSTABLE HOOK



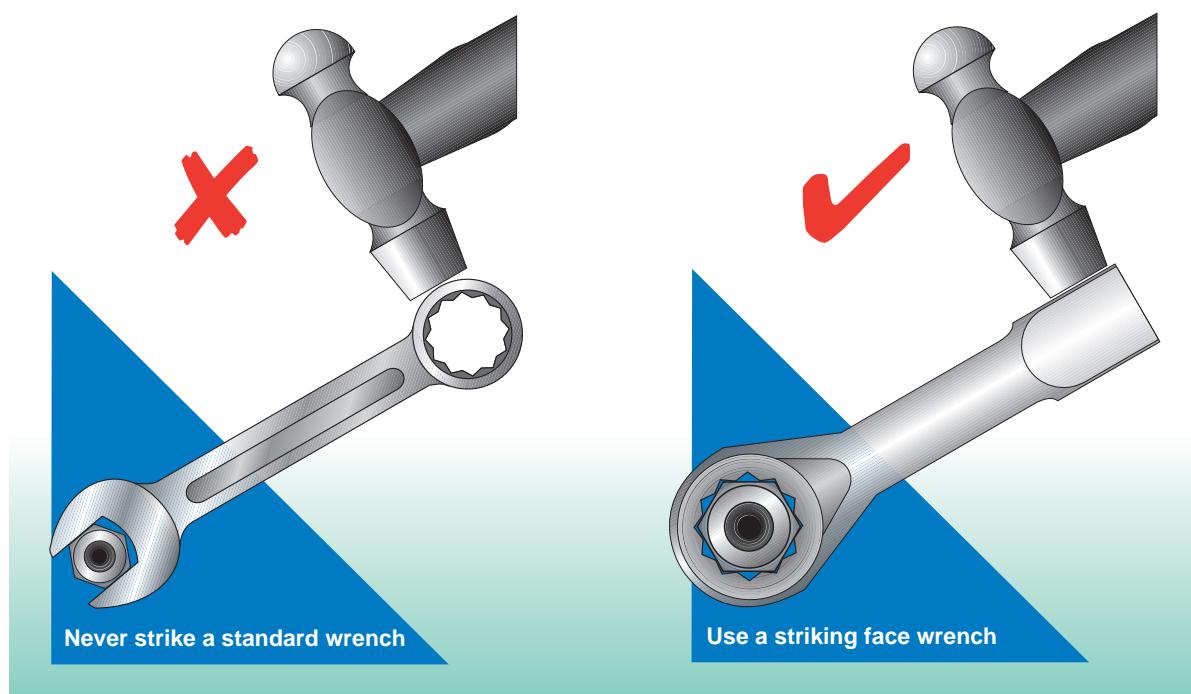
Forged from 31CrV3 Chrome Vanadium Steel.
Precisely machined and heat-treated.
Bright nickel-chrome plated finish.



PART No.	Capacity O/Dia. mm	L mm	g
AHS 408	32-72	216	250
AHS 411	51-120	267	450

Designed for use with slotted retaining rings.
The head is hinged allowing a wide range of
diameters to be catered for.

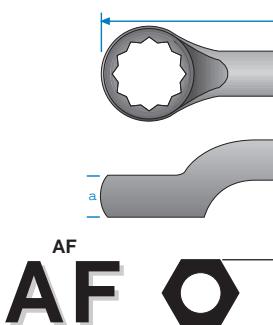
CAUTION



SLOGGING RING



Hot forged from 31CrV3 Chrome Vanadium Steel.
Precisely machined, heat treated and zinc plated.
Deep cranked end for improved access.
Powerful, high quality steel provides extra strength for extra leverage.



PART No.	SIZE	a mm	L mm	g
SFA 234	1 ¹ / ₁₆	21	265	910
SFA 236	1 ¹ / ₈	22	280	1,320
SFA 238	1 ³ / ₁₆	22	280	1,290
SFA 240	1 ¹ / ₄	22	280	1,335
SFA 242	1 ⁵ / ₁₆	25	295	1,860
SFA 244	1 ³ / ₈	25	295	1,800
SFA 246	1 ⁷ / ₁₆	25	295	1,780
SFA 248	1 ¹ / ₂	27	305	2,210
SFA 252	1 ⁵ / ₈	27	305	2,160
SFA 254	1 ¹¹ / ₁₆	30	320	3,485
SFA 256	1 ³ / ₄	30	320	3,415
SFA 258	1 ¹³ / ₁₆	30	320	3,440
SFA 260	1 ⁷ / ₈	30	320	3,380
SFA 264	2	36	330	5,460
SFA 266	2 ¹ / ₁₆	36	330	5,380
SFA 270	2 ³ / ₁₆	36	330	5,235
SFA 272	2 ¹ / ₄	36	330	5,340
SFA 274	2 ⁵ / ₁₆	39	360	6,295
SFA 276	2 ³ / ₈	39	360	6,360
SFA 278	2 ⁷ / ₁₆	39	360	6,340
SFA 280	2 ¹ / ₂	39	360	6,305
SFA 282	2 ⁹ / ₁₆	39	360	6,130
SFA 284	2 ⁵ / ₈	39	360	6,230
SFA 288	2 ⁹ / ₄	44	380	9,635
SFA 292	2 ⁷ / ₈	44	380	9,395
SFA 294	2 ¹⁵ / ₁₆	44	380	9,220
SFA 296	3	44	380	9,265
SFA 299	3 ¹ / ₈	44	380	9,385
SFA 308	3 ³ / ₈	57	450	19,440
SFA 312	3 ¹ / ₂	57	450	19,785
SFA 320	3 ³ / ₄	57	450	19,165
SFA 324	3 ⁷ / ₈	57	450	19,130
SFA 332	4 ¹ / ₈	57	450	19,005
SFA 336	4 ¹ / ₄	57	450	19,005
SFA 344	4 ¹ / ₂	57	450	19,005
SFA 348	4 ⁵ / ₈	57	450	19,005

METRIC

M



PART No.	SIZE mm	a mm	L mm	g
SFM 427	27	21	265	910
SFM 430	30	22	280	1,320
SFM 432	32	22	280	1,305
SFM 436	36	25	295	1,800
SFM 441	41	27	305	2,185
SFM 446	46	30	320	3,390
SFM 450	50	36	330	5,540
SFM 455	55	36	330	5,205
SFM 460	60	39	360	6,400
SFM 465	65	39	360	6,275
SFM 470	70	44	380	9,545
SFM 475	75	44	380	9,435
SFM 480	80	44	380	9,295
SFM 485	85	57	450	19,585
SFM 490	90	57	450	19,000
SFM 495	95	57	450	19,005
SFM 500	100	57	450	19,005
SFM 505	105	57	450	19,005
SFM 510	110	57	450	19,005
SFM 515	115	57	450	19,005

WHIT.

W



PART No.	SIZE mm	a mm	L mm	g
SFW 209	9/16	21	265	920
SFW 210	5/8	22	280	1,335
SFW 211	11/16	22	280	1,310
SFW 212	3/4	25	295	1,845
SFW 213	13/16	25	295	1,765
SFW 214	7/8	27	305	2,285
SFW 215	15/16	27	305	2,140
SFW 216	1	30	320	3,495
SFW 218	1 ¹ / ₈	30	320	3,395
SFW 220	1 ¹ / ₄	36	330	5,245
SFW 222	1 ³ / ₈	36	330	5,220
SFW 224	1 ¹ / ₂	39	360	6,255
SFW 226	1 ⁵ / ₈	39	360	6,050
SFW 228	1 ³ / ₄	44	380	9,260
SFW 230	1 ⁷ / ₈	44	380	9,370
SFW 232	2	44	380	9,215
SFW 236	2 ¹ / ₄	57	450	19,220
SFW 240	2 ¹ / ₂	57	450	18,860
SFW 244	2 ³ / ₄	57	450	19,005
SFW 248	3	57	450	19,005
SFW 252	3 ¹ / ₄	57	450	19,005
SFW 256	3 ¹ / ₂	57	450	19,005



WRENCHES

SINGLE OPEN END



Forged from Carbon Steel.
Precisely machined, heat treated and bright plated.

Made to DIN 894

PART No.	SIZE mm	a mm	L mm	g
SOE 89408	8	4	95	16
SOE 89410	10	5	105	22
SOE 89411	11	5.5	115	25
SOE 89412	12	5.5	125	30
SOE 89413	13	6	135	40
SOE 89414	14	6	140	45
SOE 89415	15	6	145	45
SOE 89417	17	6.5	150	60
SOE 89419	19	7.5	170	80
SOE 89422	22	8.5	195	120
SOE 89424	24	9.5	215	145

PART No.	SIZE mm	a mm	L mm	g
SOE 89427	27	10.5	240	195
SOE 89430	30	11.5	260	260
SOE 89432	32	12.5	275	320
SOE 89436	36	13.5	305	430
SOE 89441	41	15	340	580
SOE 89446	46	16	380	800
SOE 89450	50	17	410	1020
SOE 89455	55	18	440	1150
SOE 89460	60	19	475	1600
SOE 89465	65	20	510	1950

CAUTION



Never push on a wrench
Balance is easily lost as weight comes forward



Always pull
Adjust stance to give better balance & control



All **KING DICK** wrenches can be provided in sets to meet your own specific requirements.

Just ring sales and ask for details.



Z RAGNAROK

SOCKETRY

2



**KING
DICK**
TOOLS

SOCKETRY

All **KING DICK** sockets and accessories are drop forged from high grade materials, to precise tolerances.

Machined to exceptional accuracy within strict controls before precise heat treatment, **KING DICK** sockets offer durable, reliable and lengthy service.

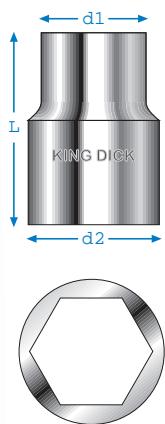
KING DICK hand drive sockets and accessories have polished and satin finish nickel-chrome plating for optimum appearance and corrosion resistance.



KING DICK socketry products are manufactured to exceed the torque requirement of the relevant DIN standards.

KING
DICK

1/4" DRIVE 6 POINT



^{AF}
AF



PART No.	SIZE	d1 mm	d2 mm	g
ESA 306	3/16	8	11	9
ESA 307	7/32	9	11	9
ESA 308	1/4	10	11	9
ESA 309	9/32	11	11	12
ESA 310	5/16	12	12	12
ESA 311	11/32	13	13	13
ESA 312	3/8	14	14	15
ESA 314	7/16	16	16	17
ESA 316	1/2	18	18	23

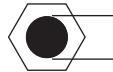
METRIC

M



PART No.	SIZE	d1 mm	d2 mm	g
ESM 404	4	7	11	9
ESM 4045	4.5	7	11	9
ESM 405	5	8	11	9
ESM 4055	5.5	9	11	9
ESM 406	6	10	11	9
ESM 407	7	11	11	12
ESM 408	8	12	12	12
ESM 409	9	14	14	13
ESM 410	10	14	14	15
ESM 411	11	16	16	17
ESM 412	12	17	17	21
ESM 413	13	18	18	23
ESM 414	14	19	19	26

^{BA}
BA



PART No.	SIZE	d1 mm	d2 mm	g
ESB 200	0	16	16	15
ESB 201	1	14	14	13
ESB 202	2	13	13	12
ESB 203	3	11	13	12
ESB 204	4	10	13	9
ESB 205	5	9	13	9
ESB 206	6	8	13	9
ESB 207	7	8	13	9
ESB 208	8	7	13	9
ESB 209	9	7	13	9
ESB 210	10	6	13	8

1/4" DRIVE DEEP 6 POINT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
EDSM 404	4	11.9	6.8	50	22
EDSM 4045	4.5	11.9	7.1	50	22
EDSM 405	5	11.9	8	50	22
EDSM 4055	5.5	11.9	8.3	50	22
EDSM 406	6	11.9	9.3	50	22
EDSM 407	7	11.9	10.5	50	23
EDSM 408	8	11.9	11.9	50	25
EDSM 409	9	13.2	13.2	50	30
EDSM 410	10	14.6	14.6	50	40
EDSM 411	11	15.9	15.9	50	56
EDSM 412	12	17	17	50	53
EDSM 413	13	18	18	50	70
EDSM 414	14	19.6	19.6	50	75

^{AF}
AF



PART No.	SIZE	d1 mm	d2 mm	L mm	g
EDSA 306	3/16	11.9	8	50	22
EDSA 307	7/32	11.9	8.8	50	22
EDSA 308	1/4	11.9	9.3	50	22
EDSA 309	9/32	11.9	10.5	50	23
EDSA 310	5/16	11.9	11.9	50	25
EDSA 312	3/8	14.6	14.8	50	40
EDSA 314	7/16	16	16	50	56
EDSA 316	1/2	18	18	50	70
EDSA 318	9/16	19.6	19.6	50	75



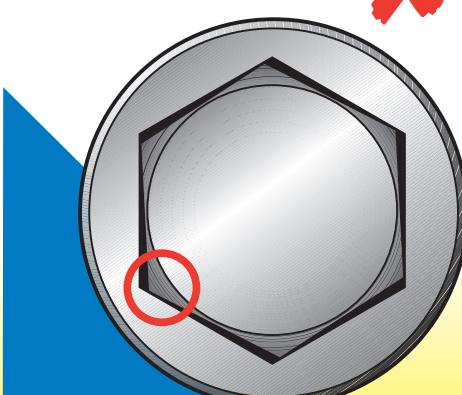
SOCCKETRY

1/4" DRIVE ACCESSORIES



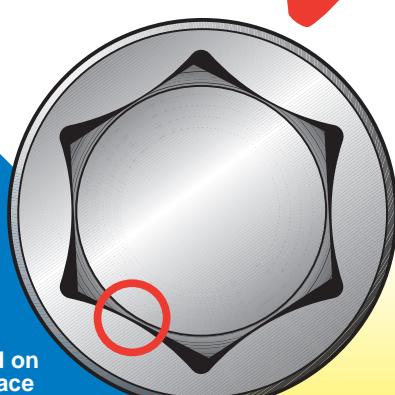
SOCKET TO 'EM

OTHER MAKES



Socket hits
the corners

KING DICK



Load on
Surface

Socket does not touch
the corners

1/4" DRIVE SETS

AF SETS

PART No.	Contents	g
TKS 401 8 Piece	Cranked Driver 3/16, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16" AF Hexagon Sockets	190



METRIC SETS

PART No.	Contents	g
TKS 402 8 Piece	Cranked Driver 5, 6, 7, 8, 9, 10, 11mm Hexagon Sockets	170

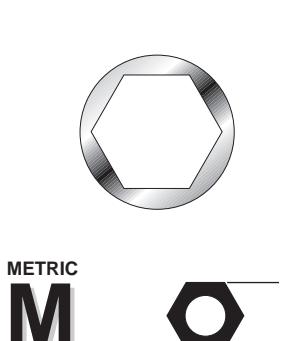
BA SETS

PART No.	Contents	g
TKS 400 8 Piece	Cranked Driver 0, 1, 2, 3, 4, 5, 6 BA Hexagon Sockets	190

PART No.	Contents	g
TKS 424 18 Piece	Ratchet (RPS204), Sliding 'T' Bar, Spinner Handle, 2 & 6" Extension, U/J. 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 13, 14mm Hexagon Sockets	975

PART No.	Contents	g
TKS 420 17 Piece	Ratchet (RPS204), Sliding 'T' Bar, Spinner Handle, 2 & 6" Extension, U/J. 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10BA Hexagon Sockets	950

3/8" DRIVE



METRIC



PART No.	SIZE	d1 mm	d2 mm	g
MSM 206	6	10	18	23
MSM 207	7	11	18	25
MSM 208	8	12	18	23
MSM 209	9	14	18	25



3/8" DRIVE

METRIC

M



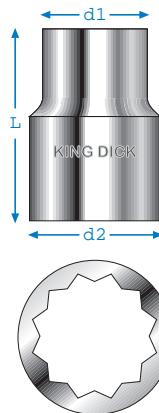
PART No.	SIZE	d1 mm	d2 mm	g
MSM 210	10	15	18	24
MSM 211	11	16	18	24
MSM 212	12	17	18	33
MSM 213	13	19	18	30
MSM 214	14	20	18	26
MSM 215	15	22	19	34
MSM 216	16	23	20	35
MSM 217	17	24	20	44
MSM 218	18	26	22	45
MSM 219	19	26	22	50
MSM 220	20	28	24	58
MSM 221	21	29	25	67
MSM 222	22	30	26	72
MSM 224	24	32	26	80

WHIT.

W



PART No.	SIZE	d1 mm	d2 mm	g
MSW 202	1/8	13	18	25
MSW 203	3/16	16	18	25
MSW 204	1/4	19	20	30
MSW 205	5/16	22	20	32
MSW 206	3/8	25	22	50
MSW 207	7/16	29	25	66
MSW 208	1/2	33	26	74



AF



PART No.	SIZE	d1 mm	d2 mm	g
MSA 208	1/4	10	18	25
MSA 210	5/16	13	18	25
MSA 212	3/8	14	18	25
MSA 214	7/16	16	18	25
MSA 216	1/2	18	21	30
MSA 218	9/16	20	21	30
MSA 220	5/8	23	21	35
MSA 222	11/16	24	21	45
MSA 224	3/4	26	23	55
MSA 226	13/16	28	24	60
MSA 228	7/8	30	26	65

3/8" DRIVE DEEP

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MDSM 206	6	17	9.9	63	50
MDSM 207	7	17	10.6	63	50
MDSM 208	8	17	11.8	63	50
MDSM 209	9	17	13.2	63	51
MDSM 210	10	17	14.5	63	52
MDSM 211	11	17	15.7	63	54
MDSM 212	12	16	17	63	62
MDSM 213	13	16.5	18	63	72
MDSM 214	14	17	19.6	63	78
MDSM 215	15	18	20.9	63	96
MDSM 216	16	19	22	63	98
MDSM 217	17	20	23.4	63	108
MDSM 218	18	21	24.6	63	120
MDSM 219	19	23	26	63	125
MDSM 220	20	24	27.1	63	160
MDSM 221	21	25	28	63	160
MDSM 222	22	26	29.6	63	200
MDSM 223	23	27	31.6	63	210
MDSM 224	24	28	32	63	210



AF



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MDSA 208	1/4	17	9.9	63	50
MDSA 210	5/16	17	11.8	63	50
MDSA 212	3/8	17	14.5	63	52
MDSA 214	7/16	17	15.7	63	54
MDSA 216	1/2	16.5	18	63	72
MDSA 218	9/16	17	19.6	63	78
MDSA 220	5/8	19	22	63	98
MDSA 222	11/16	20	23.4	63	108
MDSA 224	3/4	23	26	63	125
MDSA 226	13/16	25	28	63	160
MDSA 228	7/8	26	29.6	63	200
MDSA 230	15/16	28	32	63	210

3/8" DRIVE EXTRAS

SOCKETRY

PART No.	Description	SIZE	g
ADP 2351	Adaptor for 5/16 HEXBITS		
MSD 206	Screwdriver bit	1x8mm	50

PART No.	Description	L	g
MSS 210	10mm Spark Plug Socket	58	85
MSS 214	14mm Spark Plug Socket	58	122

INSERTED HEX & TORX BITS



Fixed two part construction allows hardness suitable to each component for optimum power.



PART No.	SIZE	L mm	g
MST 10	T10	SHORT	48
MST 15	T15	SHORT	48
MST 20	T20	SHORT	48
MST 25	T25	SHORT	48
MST 27	T27	SHORT	48
MST 30	T30	SHORT	48
MST 40	T40	SHORT	48
MST 45	T45	SHORT	48
MST 50	T50	SHORT	48
MST 10L	T10	LONG	126
MST 15L	T15	LONG	126
MST 20L	T20	LONG	126
MST 25L	T25	LONG	126
MST 27L	T27	LONG	126
MST 30L	T30	LONG	126
MST 40L	T40	LONG	126
MST 45L	T45	LONG	126
MST 50L	T50	LONG	126



PART No.	SIZE	L mm	g
MST 10A	T10	SHORT	48
MST 15A	T15	SHORT	48
MST 20A	T20	SHORT	48
MST 25A	T25	SHORT	48
MST 27A	T27	SHORT	48
MST 30A	T30	SHORT	48
MST 40A	T40	SHORT	48
MST 45A	T45	SHORT	48
MST 50A	T50	SHORT	48
MST 10AL	T10	LONG	126
MST 15AL	T15	LONG	126
MST 20AL	T20	LONG	126
MST 25AL	T25	LONG	126
MST 27AL	T27	LONG	126
MST 30AL	T30	LONG	126
MST 40AL	T40	LONG	126
MST 45AL	T45	LONG	126
MST 50AL	T50	LONG	126

METRIC

M



PART No.	SIZE	L mm	g
MSHM 203	3	SHORT	48
MSHM 204	4	SHORT	48
MSHM 205	5	SHORT	48
MSHM 206	6	SHORT	48
MSHM 207	7	SHORT	48
MSHM 208	8	SHORT	48
MSHM 210	10	SHORT	48
MSHM 203L	3	LONG	126
MSHM 204L	4	LONG	126
MSHM 205L	5	LONG	126
MSHM 206L	6	LONG	126
MSHM 207L	7	LONG	126
MSHM 208L	8	LONG	126
MSHM 210L	10	LONG	126

AF

AF



PART No.	SIZE	L mm	g
MSHA 205	5/32	SHORT	48
MSHA 206	3/16	SHORT	48
MSHA 207	7/32	SHORT	48
MSHA 208	1/4	SHORT	48
MSHA 210	5/16	SHORT	48
MSHA 212	3/8	SHORT	48
MSHA 205L	5/32	LONG	126
MSHA 206L	3/16	LONG	126
MSHA 207L	7/32	LONG	126
MSHA 208L	1/4	LONG	126
MSHA 210L	5/16	LONG	126
MSHA 212L	3/8	LONG	126



3/8" DRIVE ACCESSORIES

PART No.	Description	L mm	g
SES 2063W	3" Wobble Extension	75	60
SES 2065W	5" Wobble Extension	125	102
SES 2069W	9" Wobble Extension	225	170
SES 20610W	10" Wobble Extension	250	184
SES 20612W	12" Wobble Extension	300	221
SES 206M	5" Extension	125	104
SES 206L	10" Extension	250	204
USS 206	Universal Joint	58	76
SNS 207	Jointed Nut Spinner	225	208
SSD 207	Sliding 'T' Bar	200	176
SBS 205	Speed Brace	300	262
SAC 206	Converter 3/8" female, 1/2" male	36	55
RPS 206	Reversible Ratchet (fine tooth)	200	265
RPS 206RK	Repair Kit		60
RPS 806	Reversible Ratchet (lever)	200	303
RPS 806RK	Repair Kit		60



RATCHET TECH

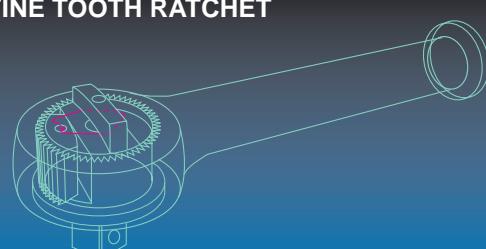
A choice of 32 or 60 tooth mechanisms.

Positively locating, durable reverse actions.

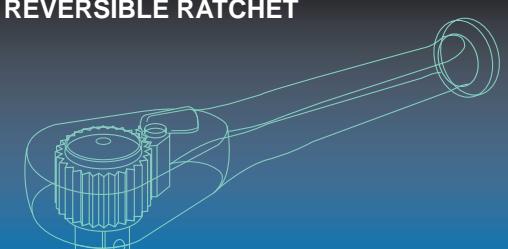
Strong, reliable and precise movement.

User friendly polypropylene handles on 1/4, 3/8 & 1/2" drive (plus 3/4 drive PTD212)

FINE TOOTH RATCHET



REVERSIBLE RATCHET



3/8" DRIVE SETS

METRIC SETS

PART No.	Contents	g
TKS 560 9 Piece	Ratchet (RPS206), 5" Extension 10, 11, 13, 14, 17, 19, 22mm Sockets	
		1,215



PART No.	Contents	g
TKS 679 15 Piece	Ratchet (RPS 206), Sliding 'T' Bar, 5 & 10" Extensions, U/J, S.Plug Socket 9, 10, 11, 13, 14, 15, 16, 17, 19mm Sockets	
		2,015

PART No.	Contents	g
TKS 682 24 Piece	Ratchet (RPS 206), Sliding 'T' Bar, Speedbrace, 5 & 10" Extensions, U/J, Screwdriver Bit, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 & 22mm Sockets	
		2,565

AF SETS

PART No.	Contents	g
TKS 555 9 Piece	Ratchet (RPS206), 5" Extension, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8" AF Sockets	
		1,225

WHITWORTH SET

PART No.	Contents	g
TKS 552 9 Piece	Ratchet (RPS206), 5" Extension, 1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2" Whit. Sockets	
		1,000

PART No.	Contents	g
TKS 678 15 Piece	Ratchet (RPS206), Sliding 'T' Bar, 5 & 10" Extension, U/J, S.Plug Socket 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4" AF Sockets	
		2,000

1/2" DRIVE 12 POINT



PART No.	SIZE	d1 mm	d2 mm	g
HSW 202	1/8	13	23	56
HSW 203	3/16	17	23	60
HSW 204	1/4	20	23	61
HSW 205	5/16	22	23	66
HSW 206	3/8	26	24	72
HSW 207	7/16	29	26	90
HSW 208	1/2	32	29	104
HSW 209	9/16	36	30	143
HSW 210	5/8	39	30	152
HSW 211	11/16	41	30	167
HSW 212	3/4	45	33	192



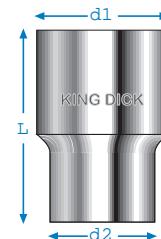
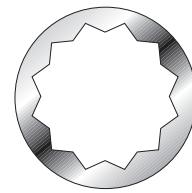
1/2" DRIVE 12 POINT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	g
HSM 208	8	12	23	56
HSM 209	9	14	23	56
HSM 210	10	16	23	60
HSM 211	11	17	24	60
HSM 212	12	18	24	61
HSM 213	13	19	24	61
HSM 214	14	21	24	63
HSM 215	15	23	24	66
HSM 216	16	23	24	66
HSM 217	17	24	24	64
HSM 218	18	26	24	72
HSM 219	19	27	28	78
HSM 220	20	28	28	90
HSM 221	21	29	28	90
HSM 222	22	31	28	98
HSM 223	23	32	28	104
HSM 224	24	33	29	116
HSM 225	25	34	30	121
HSM 226	26	36	30	143
HSM 227	27	37	30	143
HSM 228	28	38	30	152
HSM 230	30	41	30	167
HSM 232	32	43	32	192



AF



PART No.	SIZE	d1 mm	d2 mm	g
HSA 210	5/16	13.2	21.8	47
HSA 212	3/8	15	23	56
HSA 214	7/16	18	23	60
HSA 216	1/2	19	23	61
HSA 218	9/16	21	23	63
HSA 220	5/8	23	23	66
HSA 222	11/16	25	23	64
HSA 224	3/4	27	27	78
HSA 226	13/16	29	27	90
HSA 228	7/8	31	27	96
HSA 230	15/16	33	27	116
HSA 232	1	35	28	121
HSA 234	1 1/16	37	30	143
HSA 236	1 1/8	38	30	152
HSA 238	1 3/16	41	30	163
HSA 240	1 1/4	43	32	182

1/2" DRIVE DEEP 12 POINT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDSA 212	3/8	22	15	77	96
HDSA 214	7/16	22	16.3	77	101
HDSA 216	1/2	22	18.8	77	109
HDSA 218	9/16	22	20.4	77	112
HDSA 220	5/8	21.5	22.9	77	128
HDSA 222	11/16	22	24	77	130
HDSA 224	3/4	23	26	77	154
HDSA 226	13/16	25	28	77	176
HDSA 228	7/8	26	30	77	195
HDSA 230	15/16	28	32	77	231
HDSA 232	1	30	34	77	250
HDSA 234	1 1/16	30	36	77	282
HDSA 236	1 1/8	32	38	77	320
HDSA 238	1 3/16	34	40	77	336
HDSA 240	1 1/4	36	42	77	355

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDSM 208	8	22	13.2	77	88
HDSM 209	9	22	13.9	77	91
HDSM 210	10	22	15	77	96
HDSM 211	11	22	16.3	77	101
HDSM 212	12	22	17.6	77	107
HDSM 213	13	22	18.8	77	109
HDSM 214	14	22	20.4	77	112
HDSM 215	15	20.7	21.6	77	128
HDSM 216	16	21.5	22.9	77	128
HDSM 217	17	22	24	77	130
HDSM 218	18	23	25.4	77	162
HDSM 219	19	23	26	77	160
HDSM 220	20	24	27.9	77	180
HDSM 221	21	25	28	77	180
HDSM 222	22	26	30	77	195
HDSM 223	23	27	31.6	77	235
HDSM 224	24	28	32	77	235
HDSM 225	25	30	34	77	250
HDSM 226	26	30	35.5	77	290
HDSM 227	27	30	36	77	285
HDSM 228	28	32	37.9	77	300
HDSM 230	30	34	40	77	336
HDSM 232	32	36	42	77	355

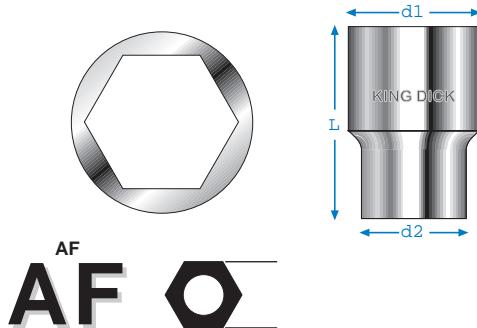
1/2" DRIVE 6 POINT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HSM 2086	8	21.8	13.2	38	47
HSM 2096	9	21.8	13.9	38	47
HSM 2106	10	21.8	15	38	49
HSM 2116	11	21.8	16.3	38	50
HSM 2126	12	21.8	17.6	38	50
HSM 2136	13	21.8	18.8	38	51
HSM 2146	14	21.8	20.4	38	53
HSM 2156	15	20.7	21.6	38	54
HSM 2166	16	21.5	22.9	38	61
HSM 2176	17	22	24	38	68
HSM 2186	18	23	25.4	38	85
HSM 2196	19	23	26	38	73
HSM 2206	20	24	27.9	38	86
HSM 2216	21	25	28	38	82
HSM 2226	22	26	30	40	106
HSM 2236	23	27	31.6	40	125
HSM 2246	24	28	32	42	125
HSM 2256	25	30	34	42	150
HSM 2266	26	30	35.4	42	170
HSM 2276	27	30	36	43	170
HSM 2286	28	32	37.9	43	193
HSM 2306	30	34	40	46	225
HSM 2326	32	36	42	46	255



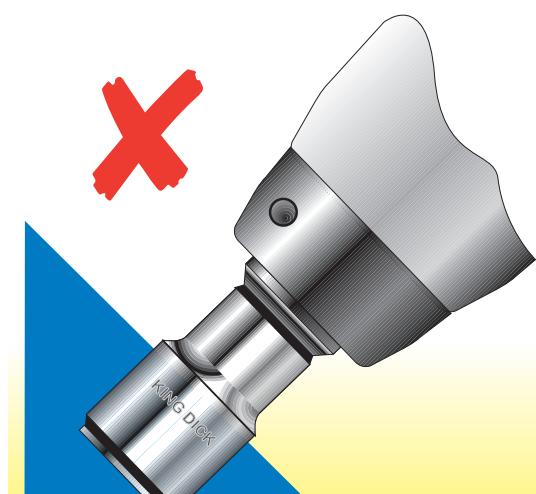
PART No.	SIZE	d1 mm	d2 mm	L mm	g
HSA 2106	5/16	21.8	13.2	38	47
HSA 2126	3/8	21.8	15	38	49
HSA 2146	7/16	21.8	16.3	38	50
HSA 2166	1/2	21.8	18.8	38	51
HSA 2186	9/16	21.8	20.4	38	53
HSA 2206	5/8	21.5	22.9	38	61
HSA 2226	11/16	22	24	38	68
HSA 2246	3/4	23	26	38	73
HSA 2266	13/16	25	28	38	82
HSA 2286	7/8	26	30	40	106
HSA 2306	15/16	28	32	42	121
HSA 2326	1	30	34	42	150
HSA 2346	1 1/16	30	36	43	168
HSA 2366	1 1/8	32	38	43	205
HSA 2386	1 3/16	34	40	46	225
HSA 2406	1 1/4	36	42	46	255

1/2" DRIVE EXTRAS

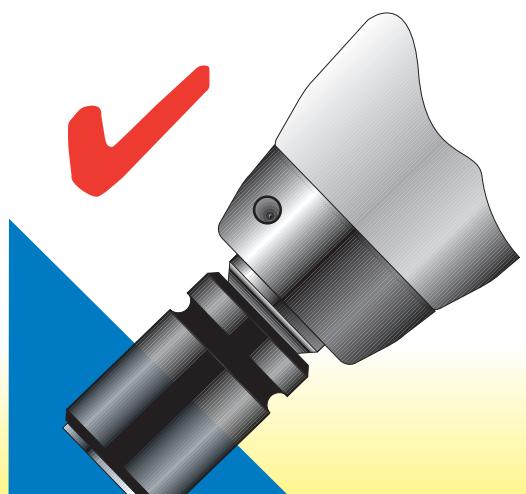
PART No.	Description	L	g
HSS 210	10mm Spark Plug Socket	58	100
HSS 214	14mm Spark Plug Socket	67	145

PART No.	Description	SIZE	g
ADP 3351	Adaptor for 5/16 HEXBITS		

CAUTION



Never use a hand drive socket with a power tool



Always use an impact socket designed for the job

INSERTED HEX & TORX BITS



Fixed two part construction allows hardness suitable to each component for optimum power.

METRIC

M

PART No.	SIZE	L mm	g
HSHM 204	4	SHORT	55 64
HSHM 205	5	SHORT	55 64
HSHM 206	6	SHORT	55 64
HSHM 207	7	SHORT	55 66
HSHM 208	8	SHORT	55 68
HSHM 210	10	SHORT	55 70
HSHM 212	12	SHORT	55 78
HSHM 214	14	SHORT	55 82
HSHM 217	17	SHORT	55 88
HSHM 219	19	SHORT	55 96
HSHM 204L	4	LONG	138 106
HSHM 205L	5	LONG	138 106
HSHM 206L	6	LONG	138 107
HSHM 207L	7	LONG	138 108
HSHM 208L	8	LONG	138 109
HSHM 210L	10	LONG	138 133
HSHM 212L	12	LONG	138 206
HSHM 214L	14	LONG	138 212
HSHM 217L	17	LONG	138 274
HSHM 219L	19	LONG	138 300



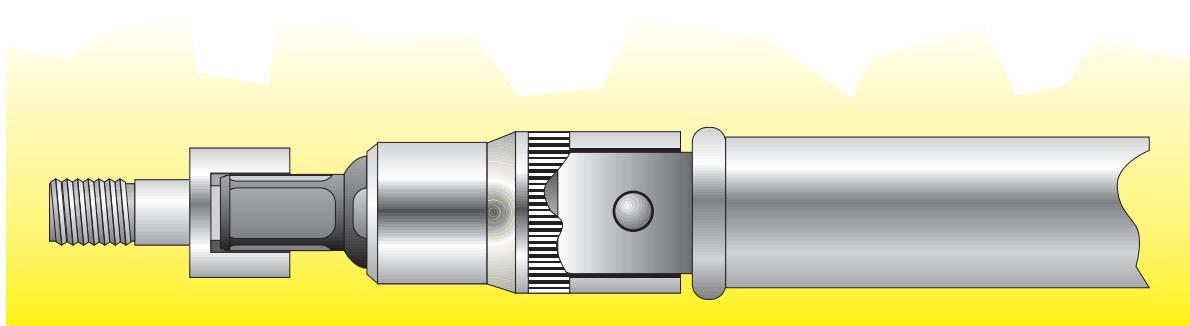
PART No.	SIZE	L mm	g
HSHA 207	7/32	SHORT	55 64
HSHA 208	1/4	SHORT	55 64
HSHA 210	5/16	SHORT	55 68
HSHA 212	3/8	SHORT	55 70
HSHA 214	7/16	SHORT	55 70
HSHA 216	1/2	SHORT	55 80
HSHA 207L	7/32	LONG	138 107
HSHA 208L	1/4	LONG	138 107
HSHA 210L	5/16	LONG	138 109
HSHA 212L	3/8	LONG	138 133
HSHA 214L	7/16	LONG	138 206
HSHA 216L	1/2	LONG	138 206



PART No.	SIZE	L mm	g
HST 40	T40	SHORT	55 64
HST 45	T45	SHORT	55 66
HST 50	T50	SHORT	55 68
HST 55	T55	SHORT	55 70
HST 60	T60	SHORT	55 80
HST 40L	T40	LONG	138 108
HST 45L	T45	LONG	138 108
HST 50L	T50	LONG	138 108
HST 55L	T55	LONG	138 130
HST 60L	T60	LONG	138 135



PART No.	SIZE	L mm	g
HST 40A	T40	SHORT	55 64
HST 45A	T45	SHORT	55 66
HST 50A	T50	SHORT	55 68
HST 55A	T55	SHORT	55 70
HST 60A	T60	SHORT	55 80
HST 40AL	T40	LONG	138 108
HST 45AL	T45	LONG	138 108
HST 50AL	T50	LONG	138 108
HST 55AL	T55	LONG	138 130
HST 60AL	T60	LONG	1386 135



1/2" DRIVE ACCESSORIES

SOCKETRY



PART No.	Description	L mm	g
SES 2082W	2" Wobble Extension	50	77
SES 2083W	3" Wobble Extension	75	115
SES 2085W	5" Wobble Extension	125	193
SES 20810W	10" Wobble Extension	250	353
SES 20815W	15" Wobble Extension	375	577
SES 20820W	20" Wobble Extension	500	770
SES 208S	3" Extension	75	117
SES 208M	5" Extension	125	179
SES 208L	10" Extension	250	352
SES 20812	12" Extension	300	510
SES 208X	18" Extension	450	800
USS 208	Universal Joint	73	156
SNS 208	Jointed Nut Spinner	265	427
SNS 208X	18" Jointed Nut Spinner	460	830
SSD 210	Sliding 'T' Bar	300	386
SLS 208	'L' Driver	190	235
SBS 208	Speed Brace	375	556
SAC 208	Converter 1/2" female, 3/4" male	44	116
SAC 207	Converter 1/2" female, 3/8" male	38	59
SRS 912	Stud Remover 5/16-3/4"		425
RPS 408	Ratchet (fine tooth)	250	434
RPS 408RK	Repair Kit		70
RPS 808	Ratchet (lever)	250	535
RPS 808RK	Repair Kit		70
RPS 408FH	Flexi-Head Ratchet (fine tooth)	285	550



1/2" DRIVE SETS

AF SETS

PART No.	Contents	g
TKS 616	Cranked Driver	
7 Piece	7/16, 1/2, 9/16, 5/8, 3/4, 7/8 AF Sockets	
		655

WHITWORTH SETS

PART No.	Contents	g
TKS 606	Cranked Driver.	
7 Piece	3/16, 1/4, 5/16, 3/8, 7/16, 1/2" Whit Sockets.	
		690

PART No.	Contents	g
TKS 816	Ratchet, 5" Extension,	
8 Piece	7/16, 1/2, 9/16, 5/8, 3/4, 7/8 AF Sockets	
		1,725

PART No.	Contents	g
TKS 806	Ratchet, 5" Extension.	
8 Piece	3/16, 1/4, 5/16, 3/8, 7/16, 1/2" Whit. Sockets.	
		1,640

PART No.	Contents	g
TKS 882	Ratchet, 'T' Bar, Jointed Nut Spinner,	
22 Piece	5 & 10" Extension, U/J, Speed Brace, Spark Plug Socket. 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4" AF Sockets.	
		5,920

PART No.	Contents	g
TKS 881	Ratchet, 'T' Bar, Jointed Nut Spinner, 19 Piece	
	5 & 10" Extension, U/J, Speed Brace, Spark Plug Socket. 1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4" Whit. Sockets.	
		5,635

METRIC SETS

PART No.	Contents	g
TKS 636	Cranked Driver	
7 Piece	8, 10, 13, 17, 19, 22mm Sockets	
		640

PART No.	Contents	g
TKS 880	Ratchet, 'T' Bar, Jointed Nut Spinner, 28 Piece	
	5 & 10" Extension, U/J, Speed Brace, Spark Plug Socket. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 30, 32mm Sockets.	
		6,315

PART No.	Contents	g
TKS 820	Ratchet, 5" Extension,	
8 Piece	8, 10, 13, 17, 19, 22mm Sockets	
		1,720

PART No.	Contents	g
TKS 883	Ratchet, 'T' Bar, Jointed Nut Spinner, 19 Piece	
	5 & 10" Extension, U/J, Speed Brace, Spark Plug Socket. 8, 10, 11, 13, 17, 19, 22, 24, 27, 30, 32mm Sockets.	
		5,455



1/2" DRIVE SETS

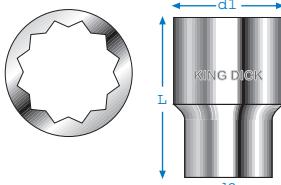
METRIC & AF SET

PART No.	Contents	g
TKS 865 33 Piece	Ratchet, 'T' Bar, Jointed Nut Spinner, 5 & 10" Extension, U/J, Speed Brace, Spark Plug Socket, 8,10, 11, 13, 17, 19, 22, 24, 27, 30, 32mm Sockets. 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, AF Sockets.	6,935

METRIC, AF & WHIT. SET

PART No.	Contents	g
TKS 884 55 Piece	Ratchet, 'T' Bar, Jointed Nut Spinner, 3,5,10 & 18" Extension, U/J, Speed Brace, Stud Remover, Spark Plug Socket. 11,12,13,14,15,16,17,18,19,20,21,22,23,24,26,27,28,30,32mm 7/16,1/2,9/16,5/8,11/16,3/4,13/16,7/8,15/16,1,1 1/16,1 1/8,1 3/16,1 1/4 AF 1/8,3/16,1/4,5/16,3/8,7/16,1/2,9/16,5/8,11/16,3/4 Whit Sockets.	11,505

3/4" DRIVE 12 POINT

METRIC
M

PART No.	SIZE	d1 mm	d2 mm	L mm	g
LSM 222	22	30	34	52	195
LSM 224	24	33	34	52	204
LSM 227	27	38	35	54	229
LSM 230	30	42	36	56	281
LSM 232	32	44	37	56	304
LSM 233	33	44	36	56	320
HSM 236	36	50	36	64	430
LSM 238	38	51	36	64	473
LSM 241	41	56	37	64	502
LSM 242	42	58	39	64	562
LSM 246	46	62	40	64	599
LSM 250	50	67	40	64	716
LSM 255	55	74	40	64	806

WHIT.
W

PART No.	SIZE	d1 mm	d2 mm	L mm	g
LSW 208	1/2	32	35	52	195
LSW 209	9/16	37	34	54	210
LSW 210	5/8	40	36	54	256
LSW 211	11/16	43	36	54	281
LSW 212	3/4	44	36	54	320
LSW 213	13/16	49	36	62	430
LSW 214	7/8	52	36	62	473
LSW 215	15/16	58	38	63	502
LSW 216	1	58	38	65	562
LSW 218	1 1/8	63	39	65	658
LSW 220	1 1/4	69	39	65	725

AF
AF

PART No.	SIZE	d1 mm	d2 mm	L mm	g
LSA 228	7/8	32	35	51	195
LSA 230	15/16	33	35	51	204
LSA 232	1	36	35	51	210
LSA 234	1 1/16	38	35	53	229
LSA 236	1 1/8	40	35	53	256
LSA 238	1 3/16	41	35	55	281
LSA 240	1 1/4	44	36	55	304
LSA 242	1 5/16	46	36	65	320
LSA 244	1 3/8	47	36	65	430
LSA 246	1 7/16	48	36	65	440
LSA 248	1 1/2	52	36	65	473
LSA 250	1 9/16	56	38	65	502
LSA 252	1 5/8	58	38	65	510
LSA 254	1 11/16	58	38	65	562
LSA 256	1 3/4	60	39	65	599
LSA 258	1 13/16	62	40	65	649
LSA 260	1 7/8	65	40	65	658
LSA 264	2	67	40	65	716



3/4" DRIVE ACCESSORIES



PART No.	Description	L mm	g
SES 212S	4" Extension	100	440
SES 212M	8" Extension	200	675
SES 212L	16" Extension	400	1,350
USS 212	Universal Joint	104	530
SNS 212	Jointed Nut Spinner	430	1,708
SSD 212	Sliding 'T' Bar	430	1,260
SAC 212	Converter 3/4" female, 1/2" male	58	180
SAC 216	Converter 3/4" female, 1" male	60	360
RHS 812	Reversible Ratchet (fine tooth)	542	2,570
RHS 812RK	Repair Kit		285
PTD 212	Ratchet (push through)	500	1,500
PTD 212RK	Repair Kit		280



3/4" DRIVE SETS



METRIC SETS

PART No.	Contents	g
TKS 990 17 Piece	Ratchet (PTD212), Sliding 'T' Bar, U/J, Jointed Nut Spinner, 4, 8 & 16" Extension. 22, 24, 27, 30, 32, 36, 41, 46, 50, 55mm Sockets.	14,055

AF SETS

PART No.	Contents	g
TKS 992 20 Piece	Ratchet (PTD212), Sliding 'T' Bar, U/J, Jointed Nut Spinner, 4, 8 & 16" Extension. 7/8, 15/16, 1 1/16, 1 1/8, 1 1/4, 1 5/16, 1 7/16, 1 1/2, 1 5/8, 1 11/16, 1 13/16, 1 1/8, 2" AF Sockets.	15,290

WHITWORTH SET

PART No.	Contents	g
TKS 991 18 Piece	Ratchet (PTD212), Sliding 'T' Bar, U/J, Jointed Nut Spinner, 4, 8 & 16" Extension. 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/8, 1 1/4" Whit. Sockets.	14,550

1" DRIVE 12 POINT



METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
GSM 241	41	60	51	70	615
GSM 246	46	68	54	79	720
GSM 250	50	75	56	86	950
GSM 255	55	81	57	92	1,030
GSM 260	60	86	60	99	1,325
GSM 265	65	91	60	101	1,540
GSM 270	70	97	64	114	1,775
GSM 275	75	103	67	121	2,200
GSM 280	80	111	67	121	2,630

AF



PART No.	SIZE	d1 mm	d2 mm	L mm	g
GSA 246	1 ⁷ / ₁₆	56	51	60	525
GSA 248	1 ¹ / ₂	57	51	64	595
GSA 252	1 ⁵ / ₈	60	51	70	615
GSA 258	1 ¹³ / ₁₆	68	54	79	720
GSA 260	1 ⁷ / ₈	70	54	83	865
GSA 264	2	75	56	86	950
GSA 272	2 ¹ / ₄	83	57	95	1,030
GSA 276	2 ⁵ / ₈	86	60	99	1,325
GSA 284	2 ⁵ / ₈	94	64	108	1,540
GSA 288	2 ³ / ₄	97	64	114	1,775
GSA 294	2 ¹⁵ / ₁₆	103	67	121	2,200
GSA 299	3 ¹ / ₈	110	67	121	2,630

1" DRIVE ACCESSORIES

PART No.	Description	L mm	g
SES 216S	8" Extension	210	1,040
SES 216L	16" Extension	420	1,850
SSD 216	Sliding 'T' Bar	500	2,480
SAC 214	Converter 1" female, 3/4" male	80	465
RHS 816	Reversible Ratchet (fine tooth)	610	3,370
RHS 816RK	Repair Kit		390



SOCKETRY



1" DRIVE SETS

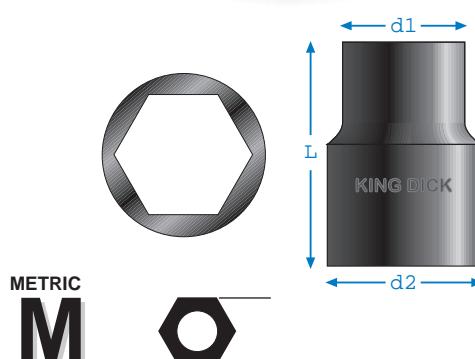
AF SETS

PART No.	Contents	g
TKS 1022 17 Piece	Ratchet (RHS816), Sliding 'T' Bar, 8 & 16" Extension, Converter 1"sq.d. x 3/4"plug. 1 $\frac{1}{16}$, 1 $\frac{1}{2}$, 1 $\frac{5}{8}$, 1 $\frac{13}{16}$, 1 $\frac{7}{8}$, 2, 2 $\frac{1}{4}$, 2 $\frac{3}{8}$, 2 $\frac{5}{8}$, 2 $\frac{3}{4}$, 2 $\frac{15}{16}$, 3 $\frac{1}{8}$, AF Sockets.	40,210

METRIC SETS

PART No.	Contents	g
TKS 1013 14 Piece	Ratchet (RHS816), Sliding 'T' Bar, 8 & 16" Extension, Converter 1"sq.d. x 3/4" plug. 41, 46, 50, 55, 60, 65, 70, 75, 80mm Sockets.	48,000

3/8" DRIVE IMPACT



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MPM 207	7	12.5	19	34	20
MPM 208	8	14	19	34	20
MPM 209	9	15	19	34	20
MPM 210	10	16.5	19	34	30
MPM 211	11	17.5	19	34	30
MPM 212	12	19	19	34	30
MPM 213	13	20	22	34	30
MPM 214	14	21.5	22	34	40
MPM 215	15	22.5	22	34	40
MPM 216	16	24	22	34	50
MPM 217	17	25	22	34	60
MPM 218	18	26.5	22	34	70
MPM 219	19	27.5	22	34	90
MPM 220	20	27.5	22	34	90

Vast choice from 3/8 to 1" drive.
Available in standard and deep lengths, and extra-thin wall for accessibility.
Designed for use with ring & pin retention, (rings & pins available separately).
Made from EN24 steel for strength, power and reliability.
Distinctive black finish for use with any power driver.



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MPA 208	1/4	12	19	34	20
MPA 210	5/16	14	19	34	20
MPA 212	3/8	16	19	34	20
MPA 214	7/16	17.5	19	34	30
MPA 216	1/2	20	22	34	40
MPA 218	9/16	21.5	22	34	40
MPA 220	5/8	24	22	34	50
MPA 222	11/16	26	22	34	60
MPA 224	3/4	27.5	22	34	70
MPA 226	13/16	27.5	22	34	80
MPA 228	7/8	25	30	34	80
MPA 230	15/16	25	30	34	90



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MPW 202	1/8	15	19	34	25
MPW 203	3/16	19	19	34	25
MPW 204	1/4	20	22	34	35
MPW 205	5/16	22.5	22	34	35
MPW 206	3/8	26.5	22	34	35
MPW 207	7/16	26.5	22	34	100
MPW 208	1/2	26.5	22	34	110

3/8" DRIVE DEEP IMPACT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MDPM 207	7	12.5	19	57	54
MDPM 208	8	14	19	57	54
MDPM 209	9	15	19	57	54
MDPM 210	10	16.5	19	57	54
MDPM 211	11	17.5	19	57	59
MDPM 212	12	19	19	57	59
MDPM 213	13	20	22	57	64
MDPM 214	14	21.5	22	57	72
MDPM 215	15	22.5	22	57	95
MDPM 216	16	24	22	57	110
MDPM 217	17	25	22	57	115
MDPM 218	18	26.5	22	57	122
MDPM 219	19	27.5	22	57	130
MDPM 220	20	27.5	22	57	135



WHIT.

W



PART No.	SIZE	d1 mm	d2 mm	L mm	g
MDPA 208	1/4	12	19	57	54
MDPA 210	5/16	14	19	57	54
MDPA 212	3/8	16	19	57	63
MDPA 214	7/16	17.5	19	57	68
MDPA 216	1/2	20	22	57	82
MDPA 218	9/16	21.5	22	57	91
MDPA 220	5/8	24	22	57	131
MDPA 222	11/16	26	22	57	150
MDPA 224	3/4	27.5	22	57	158
MDPA 226	13/16	27.5	22	57	158
MDPA 228	7/8	25	30	57	165
MDPA 230	15/16	25	30	57	165

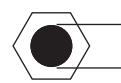
PART No.	SIZE	d1 mm	d2 mm	L mm	g
MDPW 202	1/8	15	19	57	33
MDPW 203	3/16	19	19	57	33
MDPW 204	1/4	20	22	57	42
MDPW 205	5/16	22.5	22	57	42
MDPW 206	3/8	26.5	22	57	52

UPS 206 Universal Joint 65 120

1/2" DRIVE IMPACT

WHIT.

W



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HPW 202	1/8	15	25	38	70
HPW 203	3/16	19	25	38	70
HPW 204	1/4	20.5	25	38	82
HPW 205	5/16	24	25	38	90
HPW 206	3/8	28	30	38	120
HPW 207	7/16	31.5	30	35	135
HPW 208	1/2	34	30	35	150
HPW 209	9/16	38	35	40	190
HPW 210	5/8	39	35	40	210
HPW 211	11/16	42.5	35	40	220
HPW 212	3/4	45	35	40	260



SOCKETRY

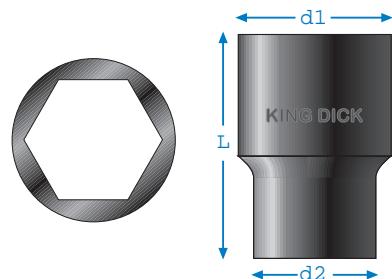
1/2" DRIVE IMPACT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HPM 208	8	15	25	38	50
HPM 209	9	15	25	38	50
HPM 210	10	15	25	38	60
HPM 211	11	17.5	25	38	60
HPM 212	12	19	25	38	70
HPM 213	13	20.5	25	38	70
HPM 214	14	22	25	38	100
HPM 215	15	24	25	38	100
HPM 216	16	24.5	25	38	120
HPM 217	17	26	30	38	120
HPM 218	18	28	30	38	120
HPM 219	19	29	30	38	120
HPM 220	20	30.5	30	38	130
HPM 221	21	31.5	30	38	130
HPM 222	22	32.5	30	38	130
HPM 223	23	34	35	38	150
HPM 224	24	35	35	40	150
HPM 225	25	36.5	35	40	150
HPM 226	26	38	35	40	150
HPM 227	27	39	35	40	160
HPM 228	28	40.5	35	40	160
HPM 229	29	41.5	35	40	160
HPM 230	30	42.5	35	40	190
HPM 232	32	45	35	40	240
HPM 236	36	52	32	55	310



AF



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HPA 212	3/8	15	25	38	60
HPA 214	7/16	17.5	25	38	60
HPA 216	1/2	20.5	25	38	70
HPA 218	9/16	22	25	38	100
HPA 220	5/8	24.5	25	38	120
HPA 222	11/16	27	30	38	120
HPA 224	3/4	27	30	38	120
HPA 226	13/16	31	30	38	120
HPA 228	7/8	32.5	30	38	130
HPA 230	15/16	35	35	40	150
HPA 232	1	37	35	40	160
HPA 234	1 1/16	39	35	45	160
HPA 236	1 1/8	41.5	35	45	200
HPA 238	1 3/16	42.5	35	45	200
HPA 240	1 1/4	45	35	50	240
HPA 242	1 5/16	48	35	50	260

1/2" DRIVE DEEP IMPACT

METRIC

M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDPM 208	8	15	25	82	200
HDPM 209	9	15	25	82	210
HDPM 210	10	15	25	82	220
HDPM 211	11	17.5	25	82	240
HDPM 212	12	19	25	82	240
HDPM 213	13	20.5	25	82	240
HDPM 214	14	22	25	82	240
HDPM 215	15	24	25	82	340
HDPM 216	16	24.5	25	82	340
HDPM 217	17	26	30	82	340
HDPM 218	18	28	30	82	340
HDPM 219	19	29	30	82	340
HDPM 220	20	30.5	30	82	380
HDPM 221	21	31.5	30	82	380
HDPM 222	22	32.5	30	82	380
HDPM 223	23	34	35	82	440
HDPM 224	24	35	35	82	440
HDPM 225	25	36.5	35	82	440
HDPM 226	26	38	35	82	440



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDPM 227	27	39	35	82	460
HDPM 228	28	40.5	35	82	460
HDPM 229	29	41.5	35	82	460
HDPM 230	30	42.5	35	82	460
HDPM 232	32	45	35	82	600
HDPM 236	36	52	32	82	680

1/2" DRIVE DEEP IMPACT



PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDPA 212	3/8	15	25	82	240
HDPA 214	7/16	17.5	25	82	240
HDPA 216	1/2	20.5	25	82	240
HDPA 218	9/16	22	25	82	240
HDPA 220	5/8	24.5	25	82	340
HDPA 222	11/16	27	30	82	340
HDPA 224	3/4	27	30	82	340
HDPA 226	13/16	31	30	82	380
HDPA 228	7/8	32.5	30	82	380
HDPA 230	15/16	35	35	82	440
HDPA 232	1	37	35	82	440
HDPA 234	1 1/16	39	35	82	460
HDPA 236	1 1/8	41.5	35	82	460
HDPA 238	1 3/16	42.5	35	82	470
HDPA 240	1 1/4	45	35	82	600
HDPA 242	1 5/16	48	35	82	600

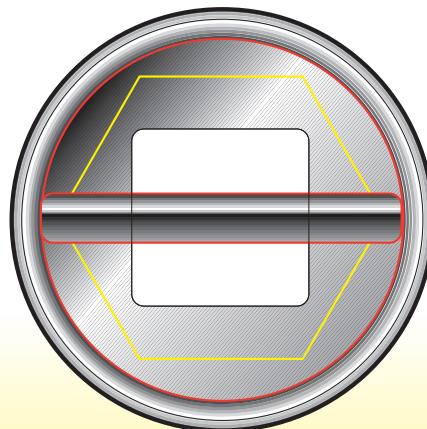
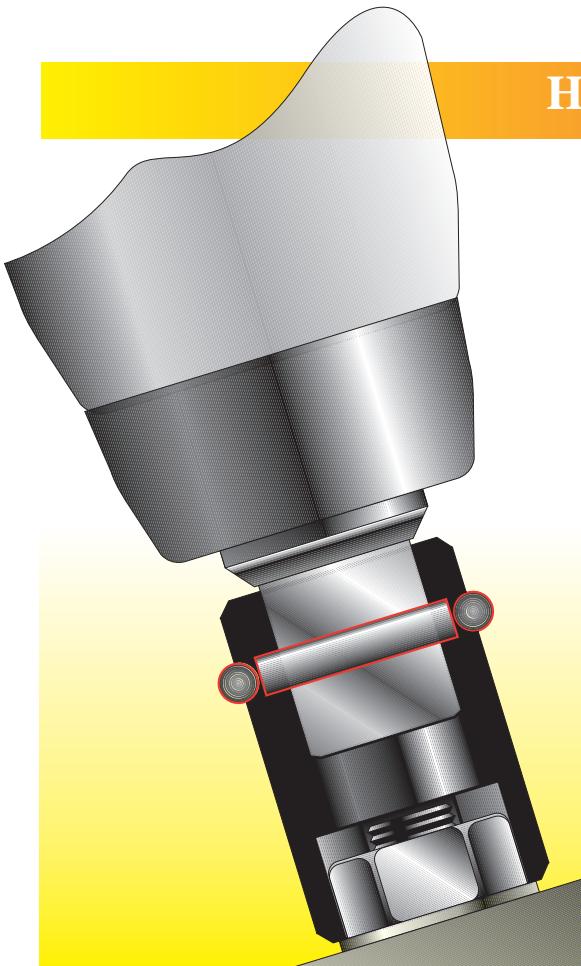
PART No.	SIZE	d1 mm	d2 mm	L mm	g
HDPW 202	1/8	15	25	82	210
HDPW 203	3/16	19	25	82	240
HDPW 204	1/4	20.5	25	82	280
HDPW 205	5/16	24	25	82	340
HDPW 206	3/8	28	30	82	340
HDPW 207	7/16	31.5	30	82	390
HDPW 208	1/2	34	30	82	440
HDPW 209	9/16	38	35	82	440
HDPW 210	5/8	39	35	82	480
HDPW 211	11/16	42.5	35	82	620
HDPW 212	3/4	45	35	82	650

1/2" DRIVE IMPACT ACCESSORIES

PES 208S	3" Impact Extension	150
PES 208M	5" Impact Extension	240
PES 208L	10" Impact Extension	450

UPS 208	Universal Joint	72	170
PAC 207	Converter 1/2" female, 3/8" male	40	70

HOW WE MAKE AN IMPACT



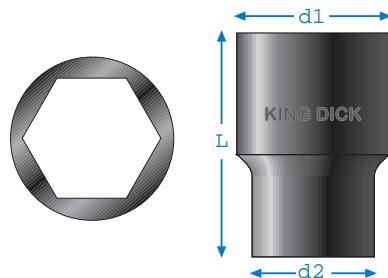
KING DICK IMPACT SOCKETS

feature a through hole and recess to accept a retaining pin and ring. When in place these prevent the accidental removal of the socket and ensures safer working.



SOCKETRY

3/4" DRIVE IMPACT



PART No.	SIZE	d1 mm	d2 mm	L mm	g
LPW 207	7/16	35	38	50	330
LPW 208	1/2	38	44	50	330
LPW 209	9/16	40.5	44	54	350
LPW 210	5/8	42.5	44	54	350
LPW 211	11/16	46	44	54	380
LPW 212	3/4	49.5	44	57	380
LPW 213	13/16	53	44	58	440
LPW 214	7/8	57	44	58	470
LPW 215	15/16	61	44	58	490
LPW 216	1	63	44	63	600
LPW 218	1 1/8	68	44	63	780
LPW 220	1 1/4	73	44	70	850



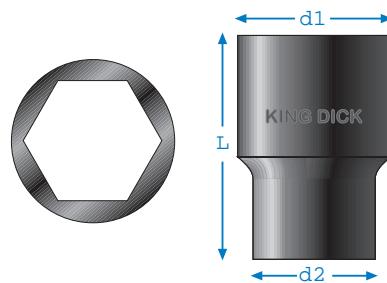
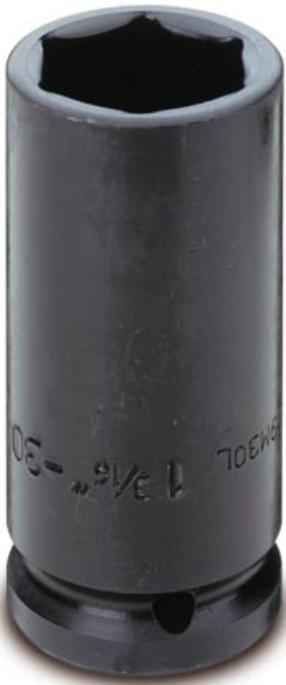
PART No.	SIZE	d1 mm	d2 mm	L mm	g
LPA 218	9/16	30	38	50	280
LPA 220	5/8	30	38	50	280
LPA 222	11/16	30	38	50	300
LPA 224	3/4	32	38	50	300
LPA 226	13/16	35	38	50	360
LPA 228	7/8	35	38	50	370
LPA 230	15/16	39	44	50	370
LPA 232	1	40.5	44	54	370
LPA 234	1 1/16	42.5	44	54	370
LPA 236	1 1/8	44	44	54	370
LPA 238	1 3/16	46	44	54	380
LPA 240	1 1/4	48	44	57	420
LPA 242	1 5/16	52	44	57	440
LPA 244	1 3/8	53	44	57	440
LPA 246	1 7/16	56	44	57	460
LPA 248	1 1/2	57	44	58	490
LPA 250	1 9/16	59.5	44	58	490
LPA 252	1 5/8	61	44	58	500
LPA 254	1 11/16	63	44	63	500
LPA 256	1 3/4	65	44	63	500
LPA 258	1 13/16	68	44	63	790
LPA 260	1 7/8	69	44	70	940
LPA 264	2	73	44	70	1006
LPA 266	2 1/16	77	44	70	1050
LPA 268	2 1/8	78	44	70	1110
LPA 270	2 3/16	80	44	70	1200
LPA 272	2 1/4	82	44	70	1200



PART No.	SIZE	d1 mm	d2 mm	L mm	g
LPM 218	18	30	38	50	300
LPM 219	19	32	38	50	300
LPM 220	20	32	38	50	300
LPM 221	21	35	38	50	300
LPM 222	22	35	38	50	330
LPM 223	23	38	44	50	330
LPM 224	24	38	44	50	360
LPM 225	25	40	44	54	360
LPM 226	26	40.5	44	54	370
LPM 227	27	42.5	44	54	370
LPM 228	28	44	44	54	380
LPM 229	29	44	44	54	380
LPM 230	30	46	44	54	380
LPM 231	31	46	44	57	380
LPM 232	32	48	44	57	420
LPM 233	33	49.5	44	57	440
LPM 234	34	52	44	57	440
LPM 235	35	53	44	57	460
LPM 236	36	54	44	57	460
LPM 237	37	56	44	58	470
LPM 238	38	57	44	58	490
LPM 241	41	61	44	58	500
LPM 246	46	68	44	63	790
LPM 248	48	69	44	70	950
LPM 250	50	72	44	70	950
LPM 255	55	79	44	70	1210
LPM 260	60	86	44	70	1370
LPM 265	65	92	44	70	1450



3/4" DRIVE DEEP IMPACT



AF

METRIC
M



PART No.	SIZE	d1 mm	d2 mm	L mm	g
LDPM 218	18	30	38	100	570
LDPM 219	19	32	38	100	600
LDPM 220	20	32	38	100	680
LDPM 221	21	35	38	100	680
LDPM 222	22	35	38	100	720
LDPM 223	23	38	44	100	750
LDPM 224	24	38	44	100	750
LDPM 225	25	40	44	100	750
LDPM 226	26	40.5	44	100	750
LDPM 227	27	42.5	44	100	750
LDPM 228	28	44	44	100	730
LDPM 229	29	44	44	100	810
LDPM 230	30	46	44	100	810
LDPM 231	31	46	44	100	810
LDPM 232	32	48	44	100	810
LDPM 233	33	49.5	44	100	790
LDPM 234	34	52	44	100	790
LDPM 235	35	53	44	100	790
LDPM 236	36	54	44	100	790
LDPM 237	37	56	44	100	840
LDPM 238	38	57	44	100	840
LDPM 241	41	61	44	100	910
LDPM 246	46	68	44	100	1180
LDPM 248	48	69	44	100	1180
LDPM 250	50	72	44	100	1230
LDPM 255	55	79	44	100	1310
LDPM 260	60	86	44	100	1460
LDPM 265	65	92	44	100	1580

WHIT.
W



PART No.	SIZE	d1 mm	d2 mm	L mm	g
LDPW 207	7/16	35	38	100	710
LDPW 208	1/2	38	44	100	750
LDPW 209	9/16	40.5	44	100	750
LDPW 210	5/8	42.5	44	100	770
LDPW 211	11/16	46	44	100	810
LDPW 212	3/4	49.5	44	100	810
LDPW 213	13/16	53	44	100	790
LDPW 214	7/8	57	44	100	790
LDPW 215	15/16	61	44	100	790
LDPW 216	1	63	44	100	910
LDPW 218	1 1/8	68	44	100	1130
LDPW 220	1 1/4	73	44	100	1310



SOCCKETRY

3/4" DRIVE IMPACT ACCESSORIES



PES 212S	4" Impact Extension	470
PES 212M	9" Impact Extension	1000
PES 208L	12" Impact Extension	1300

UPS 212	Universal Joint	90	560
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PAC 212	Converter 3/4" female, 1/2" male	260
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PAC 216	Converter 3/4" female, 1" male	470
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1" DRIVE IMPACT

METRIC

M

PART No.	SIZE	d1 mm	d2 mm	L mm	g
GPM 219	19	38.5	54	60	600
GPM 221	21	39	54	60	600
GPM 222	22	38	54	60	600
GPM 223	23	38.5	54	60	600
GPM 224	24	38.5	54	60	620
GPM 225	25	42	54	60	620
GPM 226	26	44	54	60	620
GPM 227	27	44.5	54	60	620
GPM 228	28	47.5	54	60	620
GPM 229	29	49	54	60	640
GPM 230	30	50	54	62	640
GPM 232	32	52.5	54	63	640
GPM 233	33	54	54	63	650
GPM 234	34	54	54	63	650
GPM 235	35	57	54	65	610
GPM 236	36	57	54	65	610
GPM 237	37	58	54	65	610
GPM 238	38	59	54	65	750
GPM 241	41	63	54	70	760
GPM 242	42	64	54	70	760
GPM 246	46	69	58	75	990
GPM 247	47	72	68	75	990
GPM 250	50	76	68	80	1000
GPM 252	52	79	68	80	1000
GPM 254	54	80	68	80	1360
GPM 255	55	82	68	85	1380
GPM 260	60	88	68	85	1620
GPM 265	65	94	83	85	1680
GPM 270	70	103	83	85	1850
GPM 275	75	110	102	85	2900
GPM 280	80	114	102	90	2900
GPM 285	85	120	102	90	2950
GPM 290	90	126	102	100	2950

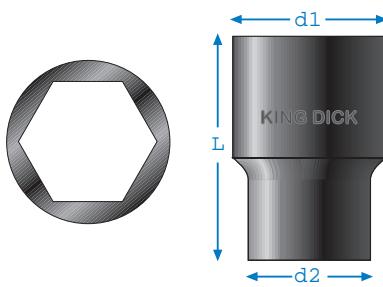


WHIT.

W

PART No.	SIZE	d1 mm	d2 mm	L mm	g
GPW 207	7/16	39	54	60	600
GPW 208	1/2	38.5	54	60	650
GPW 209	9/16	44	54	60	650
GPW 210	5/8	44.5	54	62	620
GPW 211	11/16	50	54	62	620
GPW 212	3/4	54	54	63	640
GPW 213	13/16	57	54	65	650
GPW 214	7/8	59	54	65	650
GPW 215	15/16	64	54	70	760
GPW 216	1	64	54	70	760
GPW 218	1 1/8	69	58	75	760
GPW 220	1 1/4	79	68	80	1290
GPW 222	1 3/8	84	68	85	1410
GPW 224	1 1/2	90	83	85	1620
GPW 226	1 5/8	94	83	85	1680
GPW 228	1 3/4	103	83	85	1850
GPW 230	1 7/8	110	102	85	2900
GPW 232	2	114	102	90	2900

1" DRIVE IMPACT



PART No.	SIZE	d1 mm	d2 mm	L mm	g
GPA 224	3/4	38.5	54	60	600
GPA 226	13/16	38	54	60	600
GPA 228	7/8	35	54	60	610
GPA 230	15/16	38.5	54	60	610
GPA 232	1	44	54	60	610
GPA 234	1 1/16	44.5	54	60	610
GPA 236	1 1/8	49	54	60	640
GPA 238	1 3/16	50	54	62	640
GPA 240	1 1/4	52.5	54	63	640
GPA 242	1 5/16	54	54	63	640
GPA 244	1 3/8	57	54	65	640
GPA 246	1 7/16	58	54	65	640
GPA 248	1 1/2	59	54	65	750
GPA 250	1 9/16	62	54	70	750
GPA 252	1 5/8	63	54	70	760
GPA 254	1 11/16	66	54	70	940
GPA 256	1 3/4	68	54	75	1,000
GPA 258	1 13/16	69	68	75	1,000
GPA 260	1 7/8	72	68	75	1,030
GPA 262	1 15/16	74	68	80	1,030
GPA 264	2	76	68	80	1,030
GPA 266	2 1/16	79	68	80	1,220

PART No.	SIZE	d1 mm	d2 mm	L mm	g
GPA 268	2 1/8	80	68	85	1,360
GPA 270	2 3/16	84	68	85	1,360
GPA 272	2 1/4	84	68	85	1,400
GPA 274	2 5/16	85	68	85	1,590
GPA 276	2 3/8	88	68	85	1,590
GPA 278	2 7/16	90	83	85	1,590
GPA 280	2 1/2	94	83	85	1,800
GPA 282	2 9/16	94	83	85	1,800
GPA 284	2 5/8	96	83	85	1,800
GPA 286	2 11/16	96	83	85	1,800
GPA 288	2 3/4	103	83	85	1,880
GPA 290	2 13/16	103	83	85	1,880
GPA 292	2 7/8	104	102	85	2,700
GPA 294	2 15/16	110	102	85	2,700
GPA 296	3	108	102	85	3,140
GPA 298	3 1/16	114	102	90	3,140
GPA 299	3 1/8	114	102	90	3,140
GPA 302	3 1/16	116	102	90	3,370
GPA 304	3 3/4	116	102	90	3,370
GPA 308	3 3/8	120	102	90	3,440
GPA 312	3 1/2	124	102	100	3,650
GPA 316	3 5/8	126	102	100	3,720

1" DRIVE DEEP IMPACT



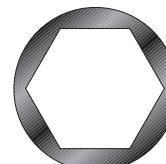
PART No.	SIZE	d1 mm	d2 mm	L mm	g
GDPW 207	7/16	39	54	100	1,240
GDPW 208	1/2	38.5	54	100	1,270
GDPW 209	9/16	44	54	100	1,270
GDPW 210	5/8	44.5	54	100	1,200
GDPW 211	11/16	50	54	100	1,200
GDPW 212	3/4	54	54	100	1,120
GDPW 213	13/16	57	54	100	1,120
GDPW 214	7/8	59	54	100	1,300
GDPW 215	15/16	64	54	100	1,300
GDPW 216	1	64	54	115	1,400
GDPW 218	1 1/8	69	58	115	1,400
GDPW 220	1 1/4	79	68	115	1,750
GDPW 222	1 3/8	84	68	125	2,300
GDPW 224	1 1/2	90	83	125	2,600
GDPW 226	1 5/8	94	83	135	3,000
GDPW 228	1 3/4	103	83	135	3,200
GDPW 230	1 7/8	110	102	140	3,300
GDPW 232	2	114	102	140	3,470



1" DRIVE DEEP IMPACT



PART No.	SIZE	d1 mm	d2 mm	L mm	g
GDPA 224	3/4	38.5	54	100	1120
GDPA 226	13/16	38	54	100	1120
GDPA 228	7/8	35	54	100	1140
GDPA 230	15/16	38.5	54	100	1140
GDPA 232	1	44	54	100	1150
GDPA 234	1 1/16	44.5	54	100	1200
GDPA 236	1 1/8	49	54	100	1200
GDPA 238	1 3/16	50	54	100	1200
GDPA 240	1 1/4	52.5	54	100	1200
GDPA 242	1 5/16	54	54	100	1200
GDPA 244	1 3/8	57	54	100	1200
GDPA 246	1 7/16	58	54	100	1200
GDPA 248	1 1/2	59	54	100	1300
GDPA 250	1 9/16	62	54	100	1300
GDPA 252	1 5/8	63	54	100	1370
GDPA 254	1 11/16	66	54	100	1450
GDPA 256	1 3/4	68	54	115	1450
GDPA 258	1 13/16	69	68	115	1580
GDPA 260	1 7/8	72	68	115	1600
GDPA 262	1 15/16	74	68	115	1650
GDPA 264	2	76	68	115	1650
GDPA 266	2 1/16	79	68	115	1800
GDPA 268	2 1/8	80	68	125	1850
GDPA 270	2 3/16	84	68	125	1850
GDPA 272	2 1/4	84	68	125	2100
GDPA 274	2 5/16	85	68	125	2250
GDPA 276	2 9/16	88	68	125	2550
GDPA 278	2 7/16	90	83	125	2800
GDPA 280	2 1/2	94	83	135	3000
GDPA 282	2 9/16	94	83	135	3000
GDPA 284	2 5/8	96	83	135	3200
GDPA 286	2 11/16	96	83	135	3200
GDPA 288	2 9/4	103	83	135	3200
GDPA 290	2 13/16	103	83	135	3330
GDPA 292	2 7/8	104	102	135	3330
GDPA 294	2 15/16	110	102	140	3338
GDPA 296	3	108	102	140	3430
GDPA 298	3 1/16	114	102	140	3430
GDPA 299	3 1/8	114	102	140	3470
GDPA 302	3 1/16	116	102	140	3470
GDPA 304	3 1/4	116	102	140	3590
GDPA 308	3 3/8	120	102	140	3590
GDPA 312	3 1/2	124	102	150	3710
GDPA 316	3 5/8	126	102	150	3790



PART No.	SIZE	d1 mm	d2 mm	L mm	g
GDPM 219	19	38.5	54	100	1240
GDPM 221	21	39	54	100	1240
GDPM 222	22	38	54	100	1255
GDPM 223	23	38.5	54	100	1270
GDPM 224	24	38.5	54	100	1270
GDPM 225	25	42	54	100	1270
GDPM 226	26	44	54	100	1270
GDPM 227	27	44.5	54	100	1200
GDPM 228	28	47.5	54	100	1200
GDPM 229	29	49	54	100	1200
GDPM 230	30	50	54	100	1200
GDPM 232	32	52.5	54	100	1200
GDPM 233	33	54	54	100	1200
GDPM 234	34	54	54	100	1200
GDPM 235	35	57	54	100	1200
GDPM 236	36	57	54	100	1300
GDPM 237	37	58	54	100	1300
GDPM 238	38	59	54	100	1300
GDPM 241	41	63	54	100	1370
GDPM 242	42	64	54	115	1370
GDPM 246	46	69	58	115	1580
GDPM 250	50	76	68	115	1650
GDPM 252	52	79	68	115	1650
GDPM 254	54	80	68	125	1650
GDPM 255	55	82	68	125	2250
GDPM 260	60	88	68	125	2550
GDPM 265	65	94	83	135	3000
GDPM 270	70	103	83	135	3200
GDPM 275	75	110	102	140	3338
GDPM 280	80	114	102	140	3470
GDPM 285	85	120	102	150	3590
GDPM 290	90	126	102	150	3710

1" DRIVE IMPACT ACCESSORIES



PES 216S	9" Impact Extension	2,000
PES 216L	15" Impact Extension	3,000

PAC 214	Converter 1" female, 3/4" male	550
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SCREWDRIVERS

3

SCREWDRIVERS

All **KING DICK** screwdrivers use high quality blades made from special steel and hardened to provide optimum performance. Blades are matt chrome plated with black tips, (black finish on VDE items).

The handles are anatomically designed to provide optimum pressure with minimal user fatigue, the **SUPER 2000** range having soft and hard feel materials for extra comfort and torque. The handle shapes ensure excellent power transmission.

The special designs accommodate maximum areas of tip contact, thus reducing risk of 'slip-out' and potential damage. The vast range offers many products including hexagon bolsters, ball-ends, flexi-shafts, nutspinners, bit holders, stubbys and high torque 'T' handles.

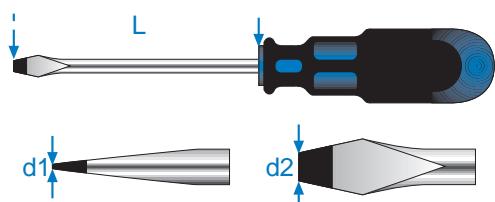


KING DICK VDE electricians screwdrivers comply with testing regulations according to DIN EN 60900, VDE 0680, part 201 as well as to IEC 900.

KING
DICK

SUPER 2000 RANGE

The anatomically designed handles utilise soft and hard materials in the proven square '3 step' configuration to provide perfect torque transmission with minimum user fatigue.
Matt chromium plated blades with black tips.



SLOTTED

PART No.	d1 mm	d2 mm	L mm
21010	0.5	3	75
21011	0.8	4	100
21012	1.0	5	100
21013	1.0	5.5	125
21014	1.2	6	125

PART No.	d1 mm	d2 mm	L mm
21015	1.2	6.5	150
21016	1.2	7	150
21017	1.2	8	175
21018	1.6	10	200



HEX SLOTTED

PART No.	d1 mm	d2 mm	L mm
21120	0.6	3.5	75
21121	0.8	4.5	90
21122	1.0	5.5	100

PART No.	d1 mm	d2 mm	L mm
21123	1.2	7	125
21124	1.2	8	150
21125	1.6	10	175



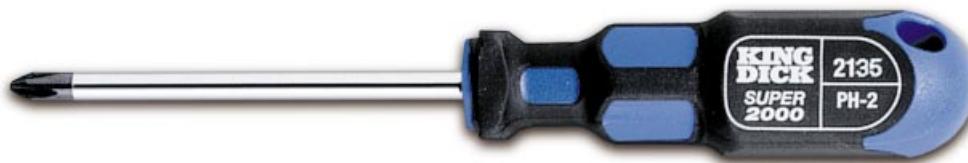
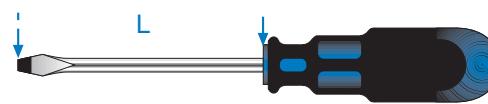
ELECTRICIANS SLOTTED

PART No.	d1 mm	d2 mm	L mm
21450	0.4	2.5	75
21451	0.5	3	75
21452	0.8	4	100

PART No.	d1 mm	d2 mm	L mm
21453	1.0	5	150
21454	1.0	5	200

SCREWDRIVERS

SUPER 2000 RANGE



PHILLIPS

PART No.	d1	d2 mm	L mm
21350	PH-0	3	60
21351	PH-1	4.5	80
21352	PH-2	6	100
21353	PH-3	8	150



POZI-DRIVE

PART No.	d1	d2 mm	L mm
21370	PZ-0	3	60
21371	PZ-1	4.5	80
21372	PZ-2	6	100
21373	PZ-3	8	150



PHILLIPS HEX

PART No.	d1	d2 mm	L mm
21140	PH-1	4.5	80
21141	PH-2	6	100
21142	PH-3	8	150



POZI-DRIVE HEX

PART No.	d1	d2 mm	L mm
21160	PZ-1	4.5	80
21161	PZ-2	6	100
21162	PZ-3	8	150



TORX

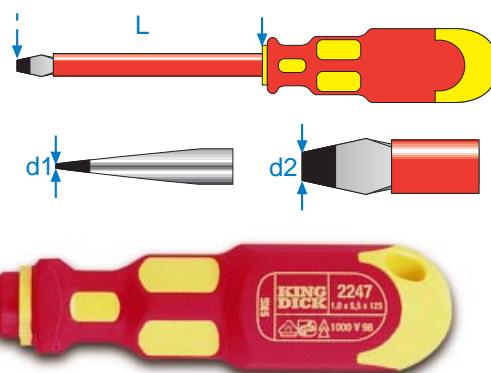
PART No.	d1	d2 mm	L mm
24950	T6	3.5	50
24951	T7	3.5	50
24952	T8	3.5	60
24953	T9	4	60
24954	T10	4	80
24955	T15	4	80

PART No.	d1	d2 mm	L mm
24956	T20	4	100
24957	T25	4.5	100
24958	T27	5	115
24959	T30	6	115
24960	T40	7	130
24961	T45	8	130

SCREWDRIVERS

SUPER 2000 VDE

Comply with testing regulations according to DIN EN 60900, VDE 0680, part 201 as well as to IEC 900. This range is designed for current carrying work as per VDE 0680 up to a maximum of 1000 Volt a.c., 1500 Volt d.c.



SLOTTED VDE

PART No.	d1 mm	d2 mm	L mm
22470	0.4	2.5	75
22471	0.5	3	75
22472	0.5	3	100
22473	0.6	3.5	100
22474	0.8	4	100

PART No.	d1 mm	d2 mm	L mm
22475	1.0	5.5	125
22476	1.2	6.5	150
22477	1.2	8	175
22478	1.6	10	200



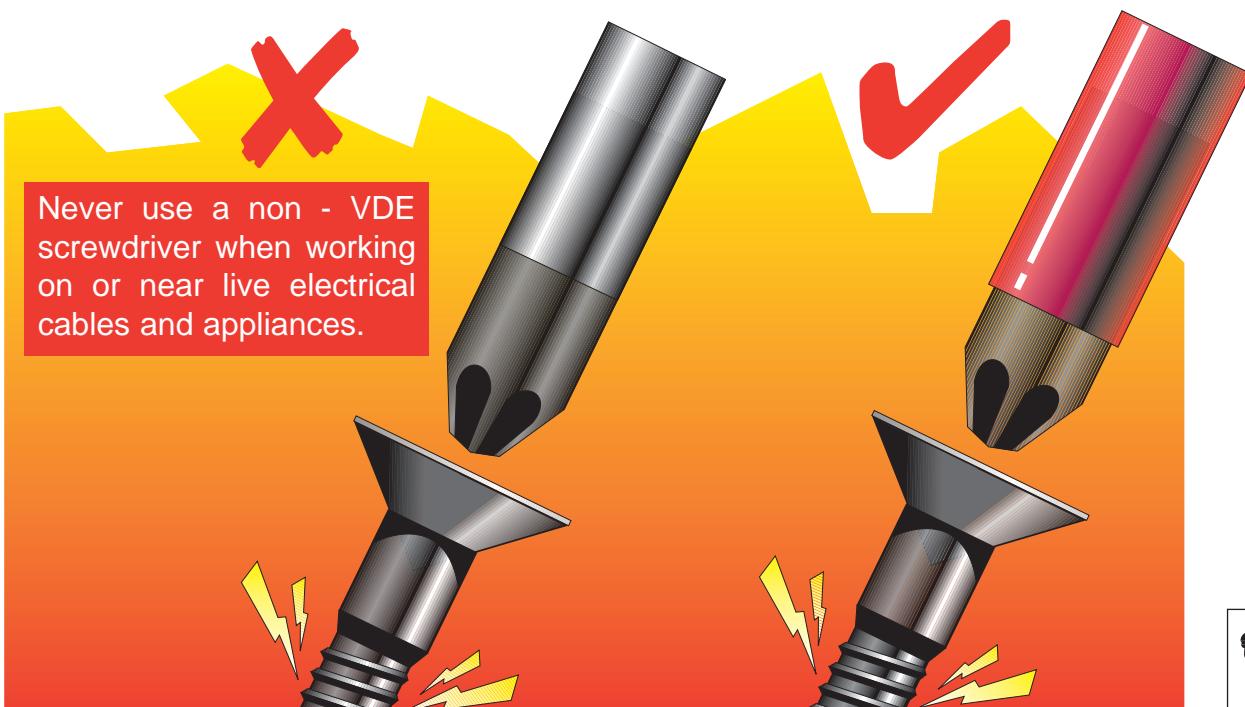
PHILLIPS VDE

PART No.	d1 mm	d2 mm	L mm
22360	PH-0	3	60
22361	PH-1	4.5	80
22362	PH-2	6	100
22363	PH-3	8	150



POZI-DRIVE VDE

PART No.	d1 mm	d2 mm	L mm
22380	PZ-0	3	60
22381	PZ-1	4.5	80
22382	PZ-2	6	100
22383	PZ-3	8	150



SUPER 2000 SETS

SUPER 2000 SET

PART No.	Contents
25602 6 Piece	Slot: 5x100, 6x125, 7x150 PH-1: 4.5x80 PH-2: 6x100 Electrician: 4x100



SUPER 2000 HEXSET

PART No.	Contents
25612 6 Piece	Hex Slot: 4.5x90, 5.5x100, 7x125 Hex PH-1: 4.5x80 Hex PH-2: 6x100 Electrician: 4x100

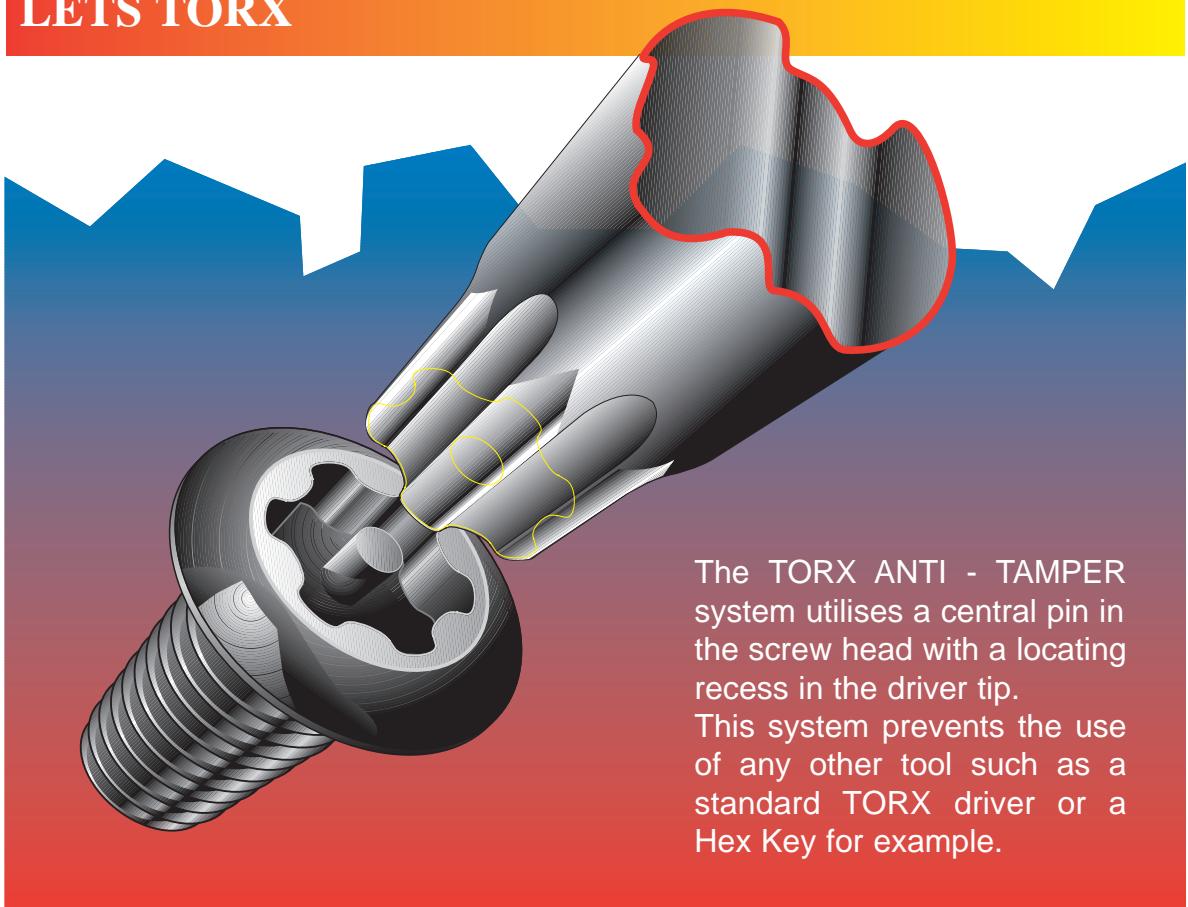
SUPER 2000 VDE SET

PART No.	Contents
25604 7 Piece	Slot: 2.5x75, 4x100, 5.5x125, 6.5x150 PH-1: 4.5x80 PH-2: 6x100 Voltage Tester: 40100

SUPER 2000 TORX SET

PART No.	Contents
256113 8 Piece	T9, T10, T15, T20, T25, T27, T30, T40.

LETS TORX



TORX DRIVERS

SCREWDRIVERS



TORX SCREWDRIVER

PART No.	d1	L mm
49500	T6	50
49501	T7	50
49502	T8	60
49503	T9	60
49504	T10	80
49505	T15	80
49506	T20	100

PART No.	d1	L mm
49507	T25	100
49508	T27	115
49509	T30	115
49510	T40	130
49511	T45	130
49512	T50	150



TORX ANTI-TAMPER

PART No.	d1	L mm
49515	T9	60
49516	T10	80
49517	T15	80
49518	T20	100

PART No.	d1	L mm
49519	T25	100
49520	T27	115
49521	T30	115
49522	T40	130



TORX BALL ENDED

PART No.	d1	L mm
49523	T15	80
49524	T20	100
49525	T25	100
49526	T27	115

PART No.	d1	L mm
49527	T30	115
49528	T40	130
49529	T45	130



HEX DRIVERS & NUT SPINNERS



BALL END HEX DRIVER

PART No.	d2 mm	L mm
37000	2.5	75
37001	3	75
37002	4	100
37003	5	100

PART No.	d2 mm	L mm
37004	6	125
37005	8	150
37006	10	175
37007	12	200



HEX DRIVER/BIT HOLDER

PART No.	L mm
30510	125 1/4" HEXAGON (magnetic)



FLEXI SHAFT SPINNER

PART No.	SW mm	L mm
37900	5	145
37901	6	145

PART No.	SW mm	L mm
37902	7	145
37903	8	150



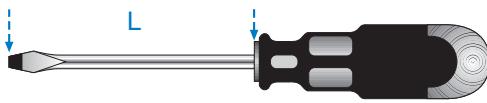
NUT SPINNER

PART No.	SW BA	L mm
493 BA 0	0	125
493 BA 1	1	125
493 BA 2	2	125
493 BA 3	3	125
493 BA 4	4	125
493 BA 5	5	125
493 BA 6	6	125
493 BA 7	7	125
493 BA 8	8	125
493 BA 9	9	125
493 BA 10	10	125

PART No.	SW mm	L mm
49304	5	125
49305	5.5	125
49306	6	125
49307	7	125
49308	8	125
49309	9	125
49310	10	125
49311	11	125
49312	12	125
49313	13	125
49314	14	125
49315	15	125
49516	16	125
49517	17	125

SCREWDRIVERS

'PROFI' SCREWDRIVERS



SLOTTED ELECTRICIANS

PART No.	d1	d2 mm	L mm
64502	0.6	3.5	100
64504	0.8	4	125

PART No.	d1	d2 mm	L mm
64505	1	5	150
64506	1	5	200



HEX SLOTTED

PART No.	d1	d2 mm	L mm
61200	0.6	3.5	75
61201	0.8	4.5	90
61202	1	5.5	100
61203	1.2	6.5	125
61204	1.2	7	125

PART No.	d1	d2 mm	L mm
61205	1.2	8	150
61206	1.6	10	175
61207	2	12	200
61208	2.5	14	250



PHILLIPS HEX

PART No.	d1	d2 mm	L mm
61400	PH-1	4.5	80
61401	PH-2	6	100

PART No.	d1	d2 mm	L mm
61402	PH-3	8	150
61403	PH-4	10	200



SCREWDRIVERS

'PROFI' STUBBY SCREWDRIVERS



SLOTTED STUBBY

PART No.	d1 mm	d2 mm	L mm
62900	0.8	4	25
62901	1	5.5	25
62902	1.2	6.5	25
62903	1.2	8	25



PHILLIPS STUBBY

PART No.	d1	d2 mm	L mm
63505	PH-01	4.5	25
63506	PH-02	6	25

VOLTAGE TESTERS

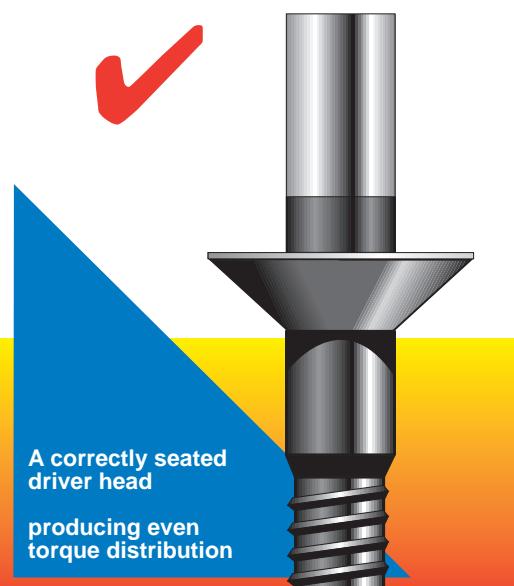
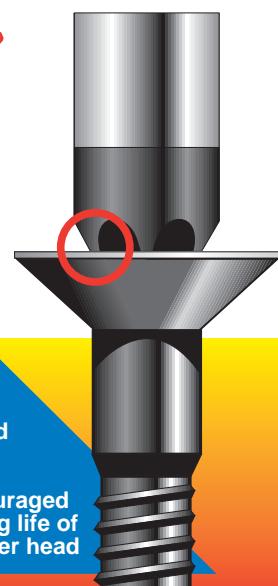


RANGE 150-250V

PART No.	d2 mm	L mm
40100	3	60

PART No.	d2 mm	L mm
40700	3.5	100

CAUTION



SCREWDRIVERS

'PROFI' T HANDLED DRIVERS



'T' HEX WRENCH

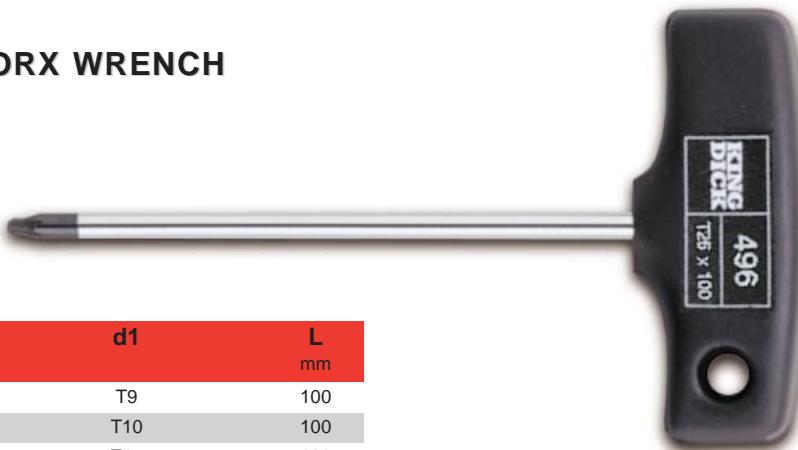


PART No.	SW mm	L mm
47300	2	90
47301	2.5	100
47302	3	100
47306	4	150
47309	5	150
47312	6	150
47315	8	150

PART No.	SW mm	L mm
47318	10	200
47319	12	200



'T' TORX WRENCH



PART No.	d1	L mm
49600	T9	100
49601	T10	100
49602	T15	100
49603	T20	100
49604	T25	100
49605	T27	100
49606	T30	100
49607	T40	100

PART No.	SW mm	L mm
49608	T45	150
49609	T50	150



'T' NUT SPINNER



PART No.	SW mm	L mm
49000	5.5	125
49001	6	125
49100	7	230
49101	8	230
49102	9	230
49103	10	230
49104	11	230

PART No.	SW mm	L mm
49105	12	230
49106	13	230



RATCHET SCREWDRIVERS



Reversible
Positive Gearless Action
High Torque Capacity
Magnetic Bit Holder
Supplied with Set of 1/4" Hex Screwdriver Bits



RATCHET BIT HOLDER

PART No.	Description	L mm
SDG 106S	STUBBY	50
SDG 106M	STANDARD	100
SDG 106L	LONG	200

PART No.	Description	L mm
SDG 106T	T - HANDLED	100

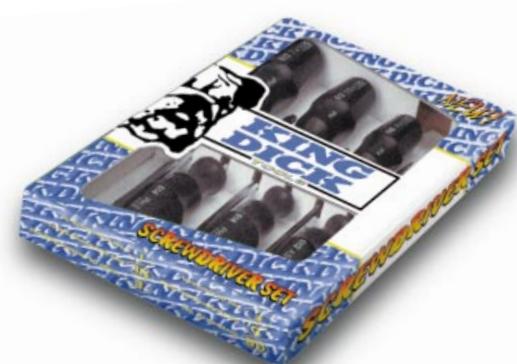
'PROFI' RANGE SETS

PROFI HEX SET

PART No.	Contents
56070 6 Piece	Hex Slot: 4.5x90, 5.5x100, 7x125 Hex PH-1: 4.5x80 Hex PH-2: 6x100 Electrician: 4x100

ELECTRONIC SET

PART No.	Contents
55760 7 Piece	Slot: 1.5x60, 1.8x60, 2.5x75, 3x100 PH-00: 2x60 PH-0: 3x60 PH-1: 4.5x60



TORX SET

PART No.	Contents
55770 7 Piece	T6, T7, T8, T9, T10, T15, T20.



PLIERS

4



KING DICK

TOOLS

PLIERS

KING DICK pliers offer the professional a range to suit each individual's requirement.

Designed for optimum grip and slip-proof use, the pliers are available with a choice of handles, including the bi-material, soft grip which provides maximum power transmission with minimum fatigue.

The comprehensive VDE range available also features this cushioned handle.

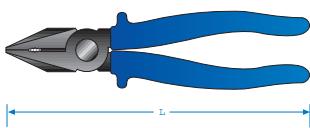


KING DICK pliers are made from drop forged, high grade steel and are manufactured in accordance with DIN and ISO standards for industrial use, and carry a five year warranty.

KING
DICK

INDUSTRIAL RANGE

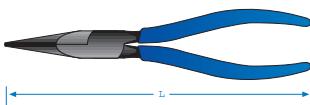
PLIERS



COMBINATION

PART No.	Description	L mm	g
KDP 165	Standard	165	220
KDP 180	Standard	180	250

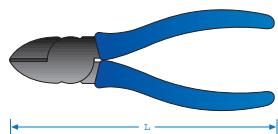
PART No.	Description	L mm	g
KDP 205	Standard	205	330



LONG NOSE

PART No.	Description	L mm	g
LNP 170	Standard	170	140
LNP 205	Standard	205	170
LNPF 160	Flat Nose	160	120

PART No.	Description	L mm	g
LNPR 160	Round Nose	160	110
LNPB 170	Bent Nose	170	140
LNPB 205	Bent Nose	205	170



CUTTING PLIERS

PART No.	Description	L mm	g
DCP 145	Diagonal Cutting	145	150
DCP 160	Diagonal Cutting	160	180
DCP 180	Diagonal Cutting	180	210
DCP 200	Diagonal Cutting	200	280
DCP 250	Diagonal Cutting	250	320
FCP 160	Front Cutting Nipper	160	210
FCP 180	Front Cutting Nipper	180	280
FCP 220	Tower Pincer	220	340
FCP 250	Tower Pincer	250	450



CAUTION!
Protective eyewear is essential whenever cutters are used



INDUSTRIAL RANGE



CABLE CUTTERS

PART No.	Description	L mm	g
CCP 160	Standard	160	175

PART No.	Description	L mm	g
CCP 210	Standard	210	270



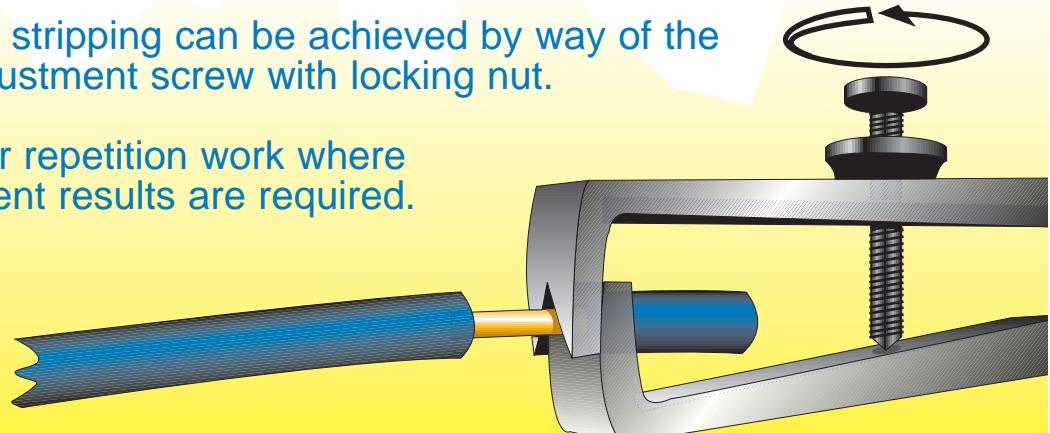
INDUSTRIAL WIRE STRIPPERS

PART No.	Description	L mm	g
WSP 160	Standard	160	140

STRIPPED CLEAN

Precise stripping can be achieved by way of the fine adjustment screw with locking nut.

Ideal for repetition work where consistent results are required.



INDUSTRIAL RANGE

PLIERS



EXTERNAL CIRCLIP PLIERS

PART No.	Description	L mm	g
CPO 135	Straight	135	80
CPO 175	Straight	175	150
CPO 220	Straight	220	250
CPO 310	Straight	310	330

PART No.	Description	L mm	g
CPOB 125	Bent Nose	125	80
CPOB 165	Bent Nose	165	150
CPOB 200	Bent Nose	200	250
CPOB 290	Bent Nose	290	440



INTERNAL CIRCLIP PLIERS

PART No.	Description	L mm	g
CPI 135	Straight	135	80
CPI 175	Straight	175	80
CPI 220	Straight	220	220
CPI 310	Straight	310	310

PART No.	Description	L mm	g
CPIB 125	Bent Nose	125	80
CPIB 165	Bent Nose	165	150
CPIB 200	Bent Nose	200	250
CPIB 290	Bent Nose	290	440



INDUSTRIAL RANGE

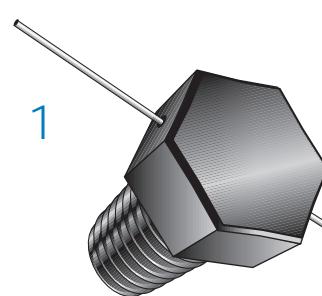


LOCKWIRE PLIERS

PART No.	Description	L mm
WLP 225	Auto Return with Cutter	225



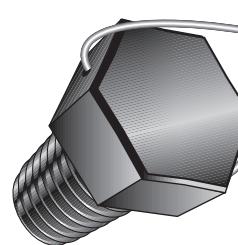
LETS TWIST



STEP 1

Thread wire through fastener

2



STEP 2

Twist together

STEP 3

Clamp pliers on to wire

STEP 4

Pull mechanism back

STEP 5

Release, mechanism recoils
back to original position

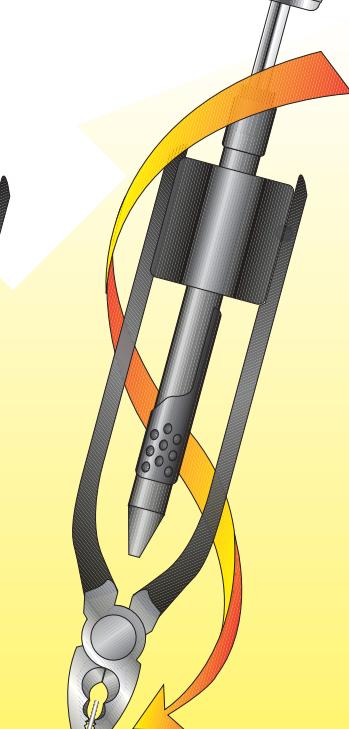
3



4



5

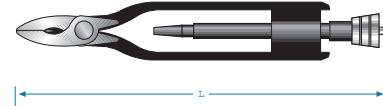


INDUSTRIAL RANGE

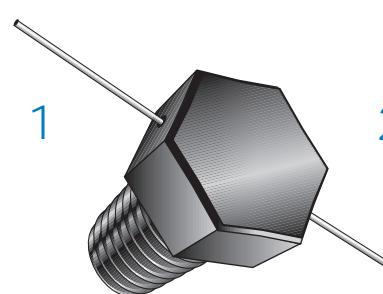


LOCKWIRE PLIERS

PART No.	Description	L mm
WLP 225	Auto Return with Cutter	225



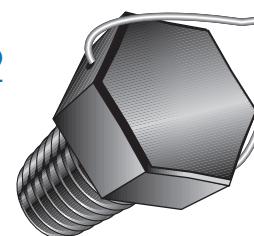
LETS TWIST



STEP 1

Thread wire through fastener

2



STEP 2

Twist together

STEP 3

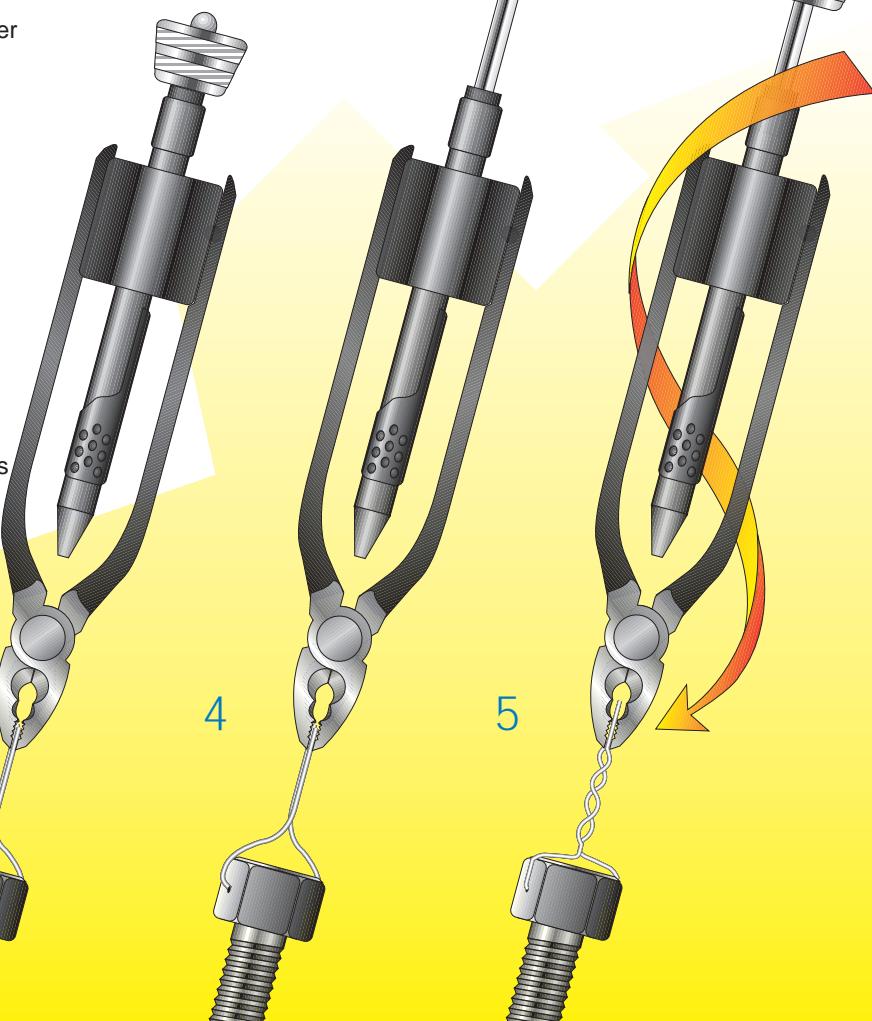
Clamp pliers on to wire

STEP 4

Pull mechanism back

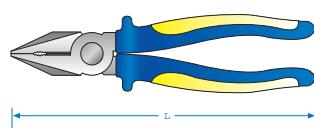
STEP 5

Release, mechanism recoils
back to original position



PLIERS

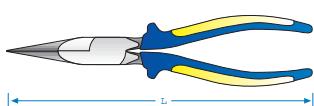
SUPER 2000 RANGE



COMBINATION PLIERS

PART No.	Description	L mm	g
KDP 180S	Standard	180	250

PART No.	Description	L mm	g
KDP 205S	Standard	205	330

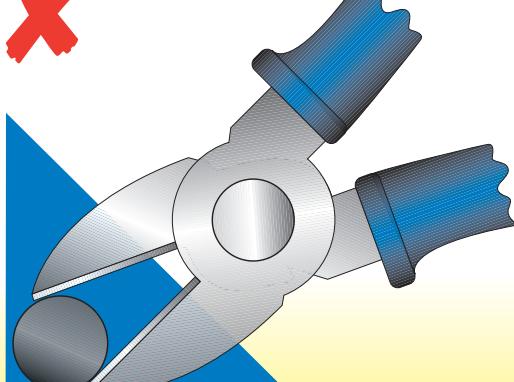


LONG NOSE PLIERS

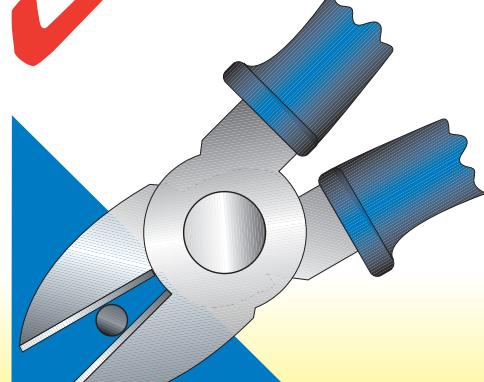
PART No.	Description	L mm	g
LNP 170S	Standard	170	140
LNP 205S	Standard	205	170

PART No.	Description	L mm	g
LNPF 160S	Flat Nose	160	120
LNPB 205S	Bent Nose	205	170

CAUTION



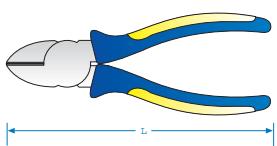
Exceeding the cutting capacity will damage the workpiece & tool cutting edge



Using the correct size cutter ensures an accurate clean cut with minimum effort

SUPER 2000 RANGE

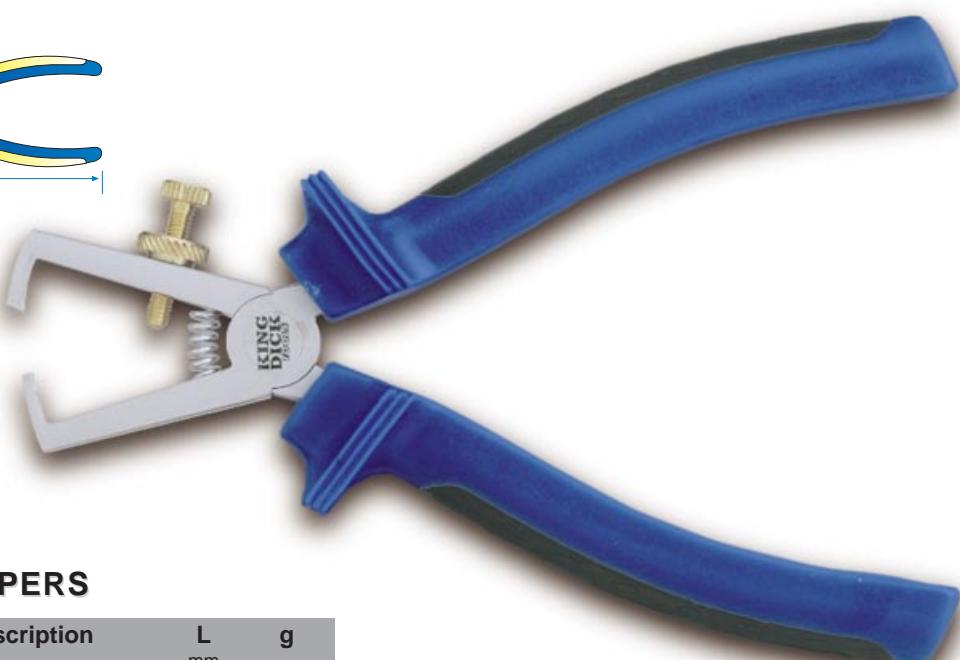
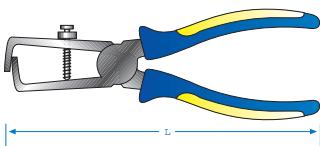
PLIERS



CUTTING PLIERS

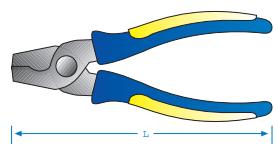
PART No.	Description	L mm	g
DCP 160S	Diagonal Cutting	160	180
DCP 180S	Diagonal Cutting	180	210

PART No.	Description	L mm	g
DCP 180LS	Lever Diagonal Cutting	180	215
DCP 200S	Diagonal Cutting	200	280



WIRE STRIPPERS

PART No.	Description	L mm	g
WSP 160S	Standard	160	140



CABLE CUTTERS

PART No.	Description	L mm	g
CCP 160S	Standard	160	175



SUPER 2000 VDE RANGE



VDE COMBINATION PLIERS

PART No.	Description	L mm	g
KDP 180V	Standard	180	250

PART No.	Description	L mm	g
KDP 205V	Standard	205	330

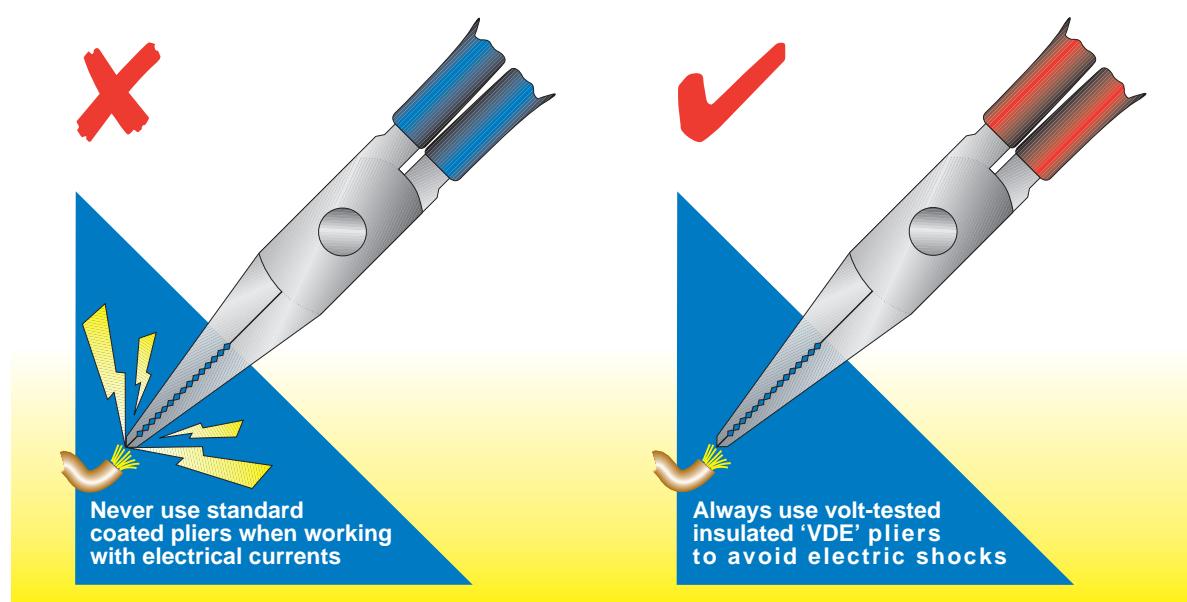


VDE LONG NOSE PLIERS

PART No.	Description	L mm	g
LNP 170V	Standard	170	140
LNP 205V	Standard	205	170

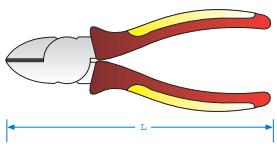
PART No.	Description	L mm	g
LNPF 160V	Flat Nose	160	120
LNPB 205V	Bent Nose	205	170

CAUTION



SUPER 2000 VDE RANGE

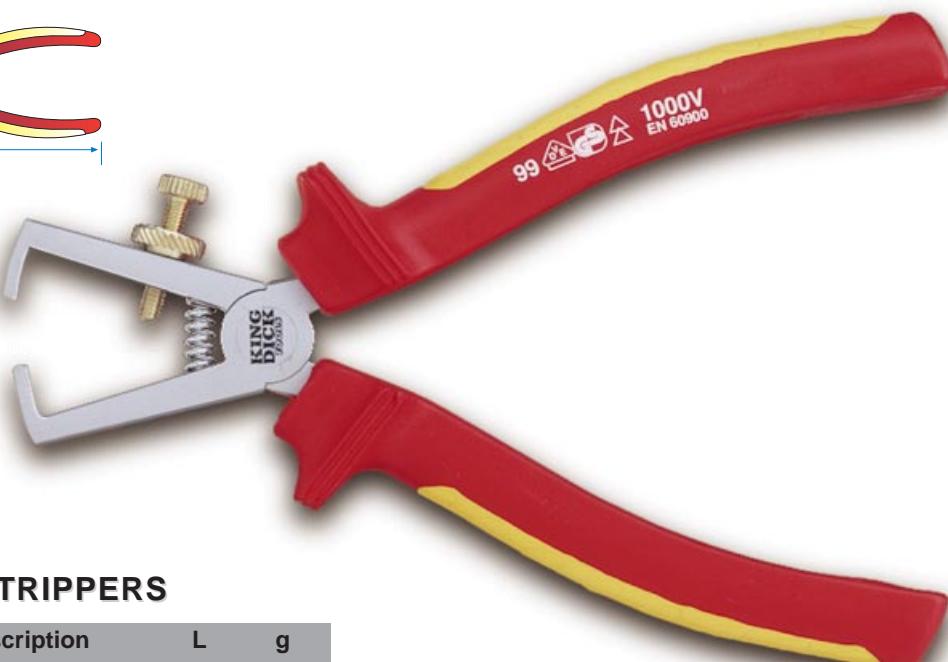
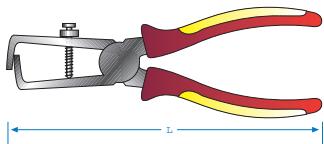
PLIERS



VDE CUTTING PLIERS

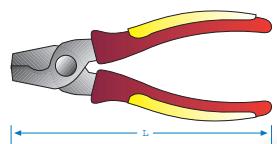
PART No.	Description	L mm	g
DCP 160V	Diagonal Cutting	160	180
DCP 180V	Diagonal Cutting	180	220

PART No.	Description	L mm	g
DCP 200V	Diagonal Cutting	200	280



VDE WIRE STRIPPERS

PART No.	Description	L mm	g
WSP 160V	Standard	160	140

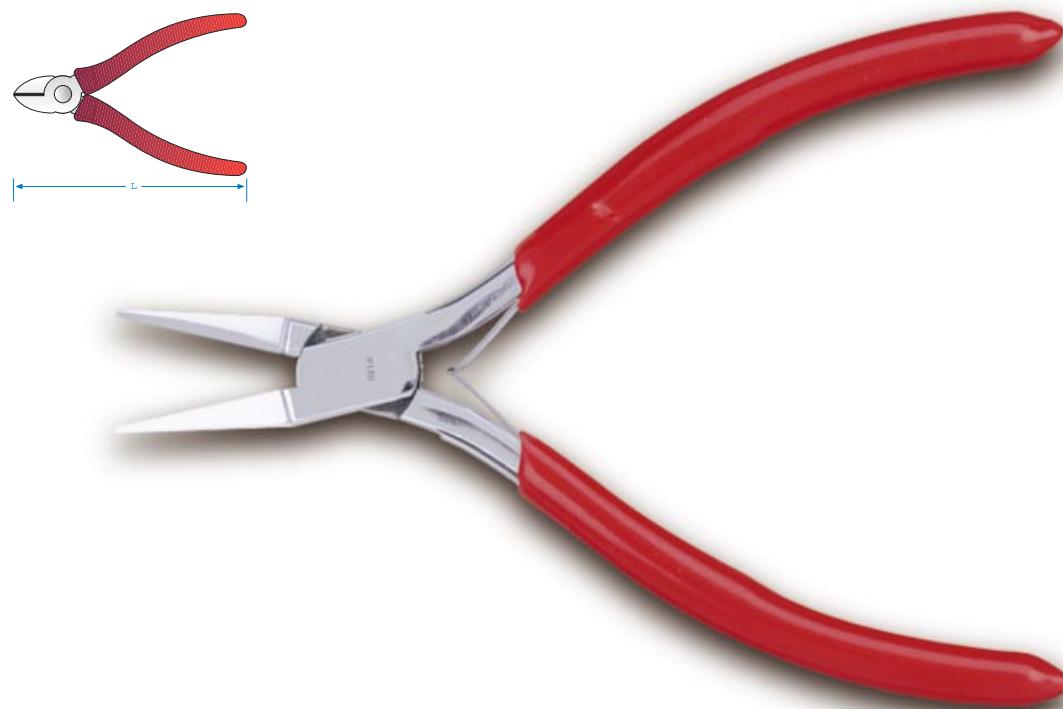


VDE CABLE CUTTERS

PART No.	Description	L mm	g
CCP 160V	Standard	160	175



INDUSTRIAL ELECTRONIC



ELECTRONIC PLIERS

PART No.	Description	L mm	g
EPFN 115	Flat Nose	115	48
EPRN 115	Round Nose	115	48
EPLN 115	Long Nose	115	48
EPEN 115	End Cutting	115	48

PART No.	Description	L mm	g
EPENF 115	End Cutting Flush	115	48
EPDC 115	Diagonal Cutting	115	63
EPDCF 115	Diagonal Cutting Flush	115	63

PLIER SETS



KDPS 103 - INDUSTRIAL

Contents	Description	L mm	g set
KDP 180	Combination Plier	180	
DCP 160	Diagonal Cutting Plier	160	
SJP 240	Slip Joint Plier	240	850

KDPS 203 - SUPER 2000

Contents	Description	L mm	g set
KDP 180S	Combination Plier	180	
DCP 180S	Diagonal Cutting Plier	180	
LNP 170S	Long Nose Plier	170	650

KDPS 104 - INDUSTRIAL

Contents	Description	L mm	g set
KDP 180	Combination Plier	180	
DCP 160	Diagonal Cutting Plier	160	
LNP 170	Long Nose Plier	170	600

KDPS 303V - SUPER 2000 VDE

Contents	Description	L mm	g set
KDP 180V	Combination Plier	180	
DCP 180V	Diagonal Cutting Plier	180	
LNP 170V	Long Nose Plier	170	650



TORQUE

5



**KING
DICK**
TOOLS

TORQUE

KING DICK torque equipment is reliable, accurate and made to cope with industry's demanding requirements.

Guaranteed precise to within 4%, durability and consistency is paramount within these designs. User friendly, these wrenches feature clear scale markings and easy to set operations with secure locking mechanisms.

The click type wrenches enable progressive and exact torque setting, achieved with a notable sound and feel for operator comfort and precision.



KING DICK torque wrenches are fully repairable and are supplied with a twelve month warranty.

KING
DICK

PROFESSIONAL TORQUE WRENCHES



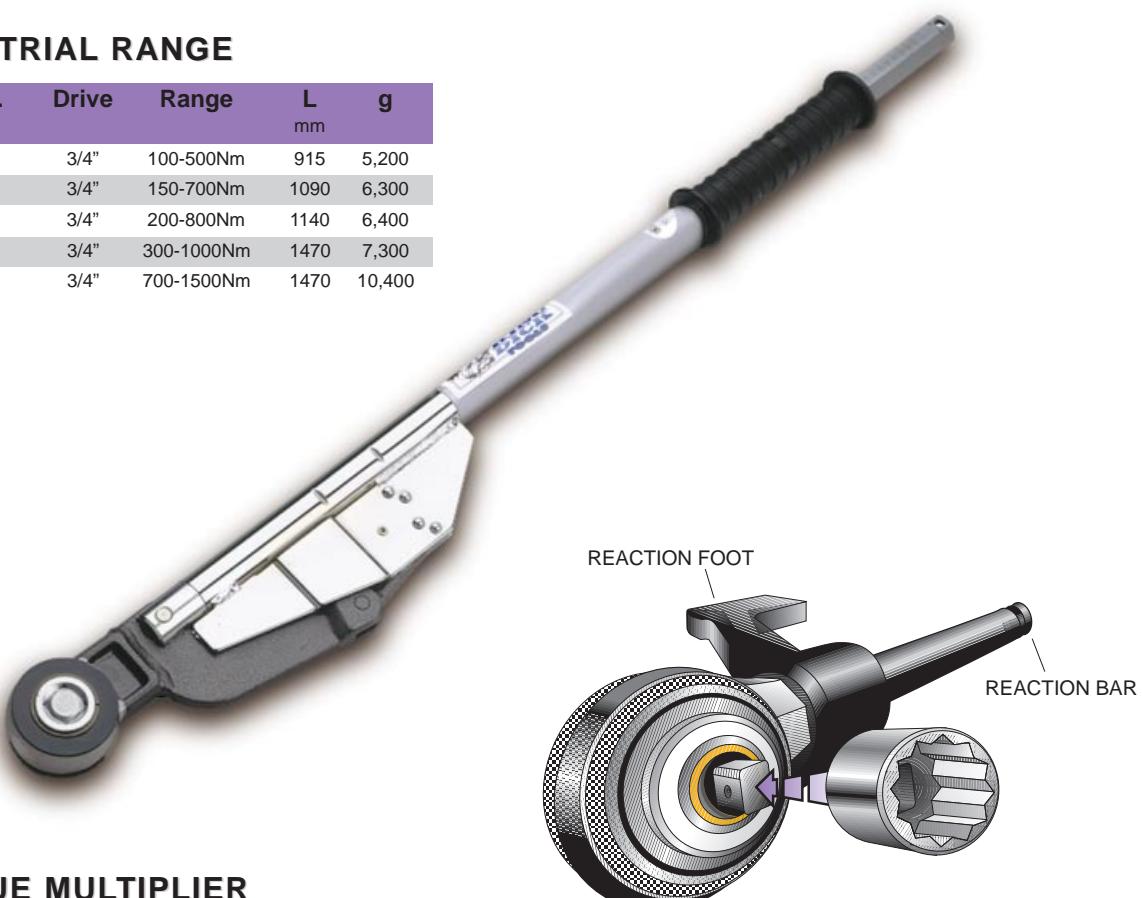
'S' RANGE

PART No.	Drive	Range	L mm	g
KST 2040	1/2"	40-210Nm	470	1,350
KST 2041	3/8"	5-25Nm	270	490
KST 2042	1/2"	50-250Nm	525	1,500

PART No.	Drive	Range	L mm	g
KST 2043	3/8"	20-110Nm	365	830
KST 2044	1/2"	70-350Nm	630	2,450
KST 2046	3/4"	80-400Nm	850	3,700

INDUSTRIAL RANGE

PART No.	Drive	Range	L mm	g
KD 3AR	3/4"	100-500Nm	915	5,200
KD 4R	3/4"	150-700Nm	1090	6,300
KD 4AR	3/4"	200-800Nm	1140	6,400
KD 5R	3/4"	300-1000Nm	1470	7,300
KD 5AR	3/4"	700-1500Nm	1470	10,400



TORQUE MULTIPLIER

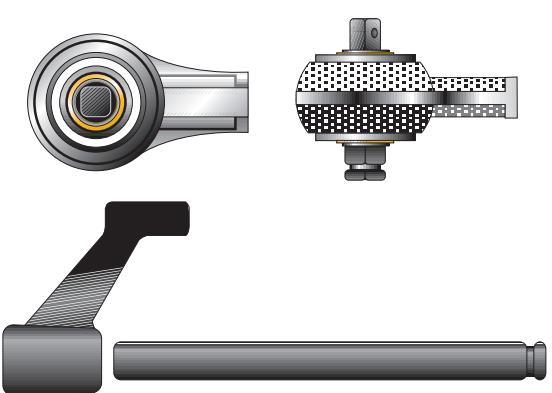
PART No.
KDM3

Single Stage Epicyclic Gear Train
Multiplication Factor 5:1 ± 4%

Kit supplied in carrying case comprises:

- 1 Multiplier
- 1 Reaction Bar
- 1 Offset Reaction Foot
- Weight Complete: 6.2kg

Heavy duty version 5:1 ratio, 3/4" female square and 36mm male hexagon input, 1" square drive output with maximum torque capacity of 2700Nm (2000lbf ft.)
Straight or offset reaction foot available.



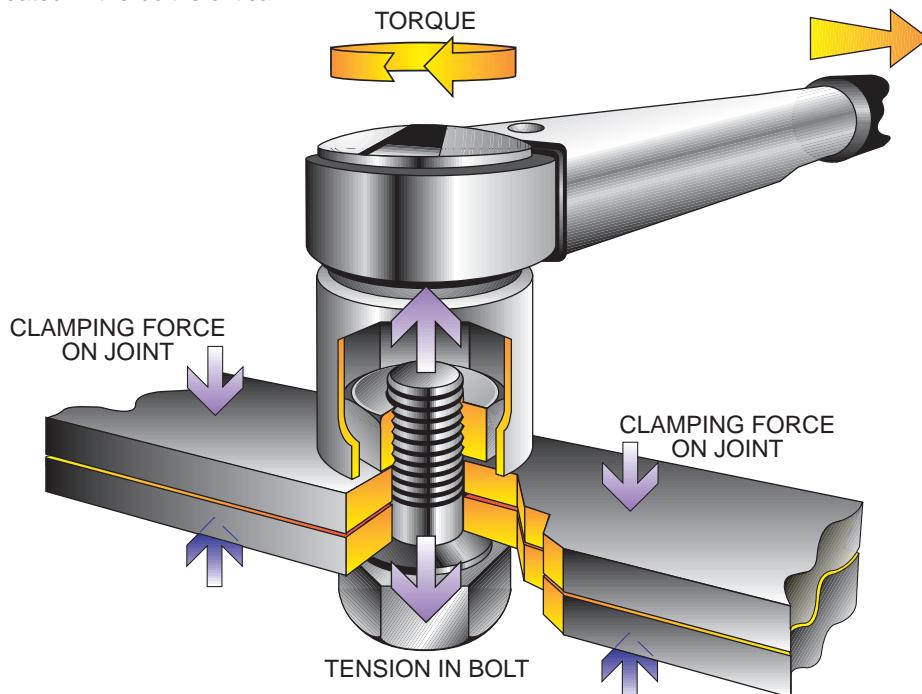
TORQUEING HELPS

WHAT IS TORQUE?

Torque is a 'turning' or 'twisting' force and differs from tension which is created by a straight pull.

However, we use torque to create tension:

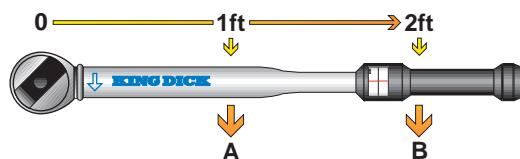
How? Referring to the diagram, it can be seen that as the nut and bolt are tightened the two plates are uniformly clamped together. The thread angle in the bolt converts the force applied into tension or (stretch) in the bolt shank. The amount of the tension created in the bolt is critical.



How do we measure Torque?

Torque is the result of multiplying the value of Force applied by the Distance from the point of application. Comparing the two diagrams below you will see that the same resultant Torque can be achieved with a lower Force if the Distance from the nut/bolt is increased.

It should also be noted that some torque wrenches are "length dependant" which means that the actual torque applied to the fastener varies if the hand position on the wrench is varied - even with the wrench preset! This occurs if the pivot point of the wrench mechanism is not coincidental with the point of application of torque.

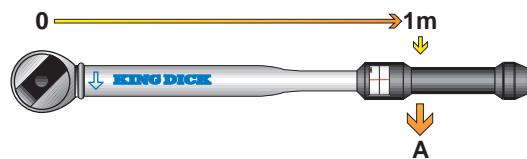


Example A

20lb.ft. applied at 1ft distance equates to 20lb.ft.

Example B

10lb.ft. applied at 2ft distance equates to 20lb.ft.

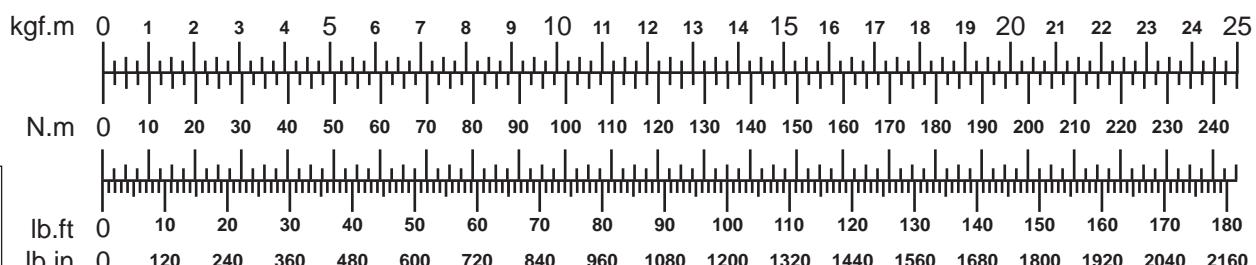


Torque can also be measured in Newton Metres as illustrated above.

Example A

1Newton applied at 1m equates to 1N.m.

TORQUE CONVERSION SCALE



SD

3A
415V~
1A
125V~
27135



LIVE LINE

NC100H
D100A
240V~
10A IEC 947-2

6



KING
DICK
TOOLS

LIVE LINE

The KING DICK range of insulated tools is designed for electrical live line working, and manufactured in accordance with the DIN EN 60900 and IEC 900 standards.

Made for current carrying work (as per VDE 0680) to a maximum of 1000volt a.c. and 1500volt d.c., random checks and controls are made throughout the manufacturing process to ensure that stringent standards are maintained. And, of course, the tools inside the insulation are normal KING DICK high quality products.



Δ1000V

KING
DICK

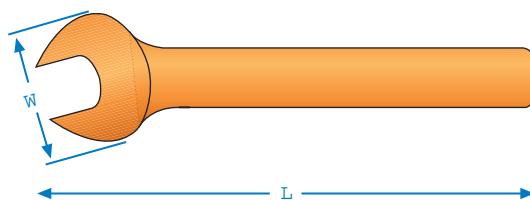
OPEN END WRENCHES

LIVE LINE



AF

PART No.	SIZE	W mm	L mm	g
INSOA 608	1/4	30	125	70
INSOA 610	5/16	30	125	70
INSOA 612	3/8	30	125	70
INSOA 613	7/16	30	125	73
INSOA 614	1/2	37	145	80
INSOA 618	9/16	37	145	80
INSOA 619	5/8	43	170	122
INSOA 620	11/16	43	170	122
INSOA 624	3/4	48	185	135
INSOA 628	7/8	53	200	200
INSOA 630	1	60	205	245



METRIC

M

PART No.	SIZE	W mm	L mm	g
INS 006	6	19	105	27
INS 007	7	19	105	27
INS 008	8	19	105	31
INS 009	9	30	125	47
INS 010	10	30	125	47
INS 011	11	30	125	48
INS 012	12	37	145	78
INS 013	13	37	145	78
INS 014	14	39	150	93
INS 015	15	39	150	94
INS 016	16	39	170	94
INS 017	17	43	170	120
INS 018	18	43	175	120
INS 019	19	48	185	170
INS 020	20	48	185	170
INS 021	21	53	200	170
INS 022	22	53	200	170
INS 023	23	53	200	215
INS 024	24	53	200	215
INS 025	25	53	200	215
INS 026	26	53	200	215
INS 027	27	70	240	310
INS 028	28	70	240	310
INS 030	30	70	240	310
INS 032	32	70	240	310

WHIT.

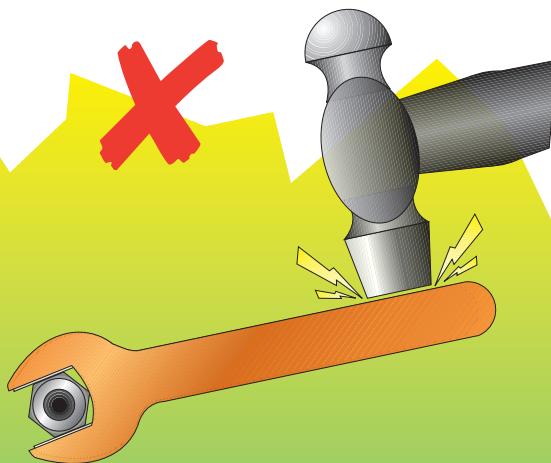
W

PART No.	SIZE	W mm	L mm	g
INSOW 602	1/8	30	125	50
INSOW 603	3/16	30	125	50
INSOW 604	1/4	37	145	78
INSOW 605	5/16	39	150	87
INSOW 606	3/8	43	170	120
INSOW 607	7/16	53	200	170
INSOW 608	1/2	53	200	215
INSOW 609	9/16	60	205	275
INSOW 610	5/8	65	215	305
INSOW 611	11/16	70	240	335
INSOW 612	3/4	70	240	397

NEVER

Strike an insulated tool.

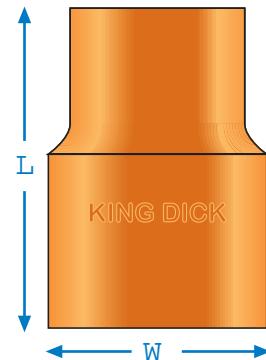
Damage to the insulating layer will occur, rendering the tool potentially dangerous and therefore useless.







3/8" DRIVE SOCKETS



METRIC

M

PART No.	SIZE	W mm	L mm	g
INSMSM 206	6	22	33	28
INSMSM 207	7	22	33	30
INSMSM 208	8	22	33	28
INSMSM 209	9	22	33	30
INSMSM 210	10	22	33	29
INSMSM 211	11	22	33	29
INSMSM 212	12	22	33	40
INSMSM 213	13	22	33	36
INSMSM 214	14	22	33	32
INSMSM 215	15	22	33	40
INSMSM 216	16	24	33	42
INSMSM 217	17	24	33	53
INSMSM 218	18	27	33	54
INSMSM 219	19	27	33	60
INSMSM 220	20	29	33	70
INSMSM 221	21	30	33	80
INSMSM 222	22	32	33	86

AF


PART No.	SIZE	W mm	L mm	g
INSMMA 208	1/4	22	33	30
INSMMA 210	5/16	22	33	30
INSMMA 212	3/8	22	33	30
INSMMA 214	7/16	22	33	30
INSMMA 216	1/2	25	33	36
INSMMA 218	9/16	25	33	30
INSMMA 220	5/8	25	33	42
INSMMA 222	11/16	25	33	54
INSMMA 224	3/4	28	33	66
INSMMA 226	13/16	29	33	72
INSMMA 228	7/8	32	33	78

WHIT.


PART No.	SIZE	W mm	L mm	g
INMSMW 202	1/8	16	33	30
INMSMW 203	3/16	20	33	30
INMSMW 204	1/4	24	33	36
INMSMW 205	5/16	24	33	39
INMSMW 206	3/8	27	33	60
INMSMW 207	7/16	30	33	80
INMSMW 208	1/2	32	33	88

ACCESSORIES

3/8" & 1/2" DRIVE

INSES 2065	5" Extension	210
INSES 20610	10" Extension	400

INRPS 206	3/8" Drive Ratchet	175	250
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INSES 2085	5" Extension	210
INSES 20810	10" Extension	400

INRPS 408	1/2" Drive Ratchet	250	480
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1/2" DRIVE SOCKETS



PART No.	SIZE	W mm	L mm	g
INSHSA 212	3/8	19	50	67
INSHSA 214	7/16	21	50	70
INSHSA 216	1/2	23	50	70
INSHSA 218	9/16	23	50	73
INSHSA 220	5/8	27	52	74
INSHSA 222	11/16	28	52	85
INSHSA 224	3/4	32	52	90
INSHSA 226	13/16	33	52	120
INSHSA 228	7/8	35	52	126
INSHSA 230	15/16	36	52	130
INSHSA 232	1	37	52	158
INSHSA 234	1 1/16	40	55	205
INSHSA 236	1 1/8	41	52	207
INSHSA 238	1 3/16	44	60	210
INSHSA 240	1 1/4	47	52	215



PART No.	SIZE	W mm	L mm	g
INSHSW 202	1/8	17	50	62
INSHSW 203	3/16	21	50	66
INSHSW 204	1/4	24	50	70
INSHSW 205	5/16	27	50	75
INSHSW 206	3/8	29	50	82
INSHSW 207	7/16	33	52	105
INSHSW 208	1/2	35	52	130
INSHSW 209	9/16	38	52	160
INSHSW 210	5/8	41	57	165
INSHSW 211	11/16	44	58	180
INSHSW 212	3/4	48	53	215



CAUTION!
Always use correct Live Line accessories



PART No.	SIZE	W mm	L mm	g
INSHSM 208	8	17	50	65
INSHSM 209	9	17	50	66
INSHSM 210	10	18	50	67
INSHSM 211	11	18	50	67
INSHSM 212	12	21	50	68
INSHSM 213	13	23	50	68
INSHSM 214	14	23	50	70
INSHSM 215	15	27	50	73
INSHSM 216	16	27	50	74
INSHSM 217	17	28	50	75
INSHSM 218	18	29	50	85
INSHSM 219	19	30	50	90
INSHSM 220	20	32	52	108
INSHSM 221	21	33	52	120
INSHSM 222	22	34	53	124
INSHSM 223	23	35	54	126
INSHSM 224	24	35	55	130
INSHSM 225	25	36	56	140
INSHSM 226	26	38	57	158
INSHSM 227	27	41	52	205
INSHSM 228	28	41	59	205
INSHSM 230	30	44	59	210
INSHSM 232	32	48	61	215

CAUTION



An oversized wrench provides poor contact causing damage to fastener



A correct sized wrench provides maximum contact between wrench & fastener

ENGINEERS TOOLS



PART No.	Description	L mm	g
INSSAW 300	12" Hacksaw	480	685

PART No.	Description	L mm	g
INSSAW 150	6" Hacksaw	270	145



PART No.	Description	L mm	g
INSCJK	Cable Jointers Knife	175	120

**CAUTION!**

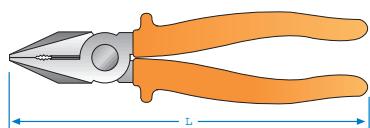
Always treat knives and cutting tools with respect



PART No.	Description	L mm	g
INSIM	Inspection Mirror	172	120

PLIERS

LIVE LINE



PART No.	Description	L mm	g
KDP 180V	Combination	180	250

PART No.	Description	L mm	g
KDP 205V	Combination	205	330

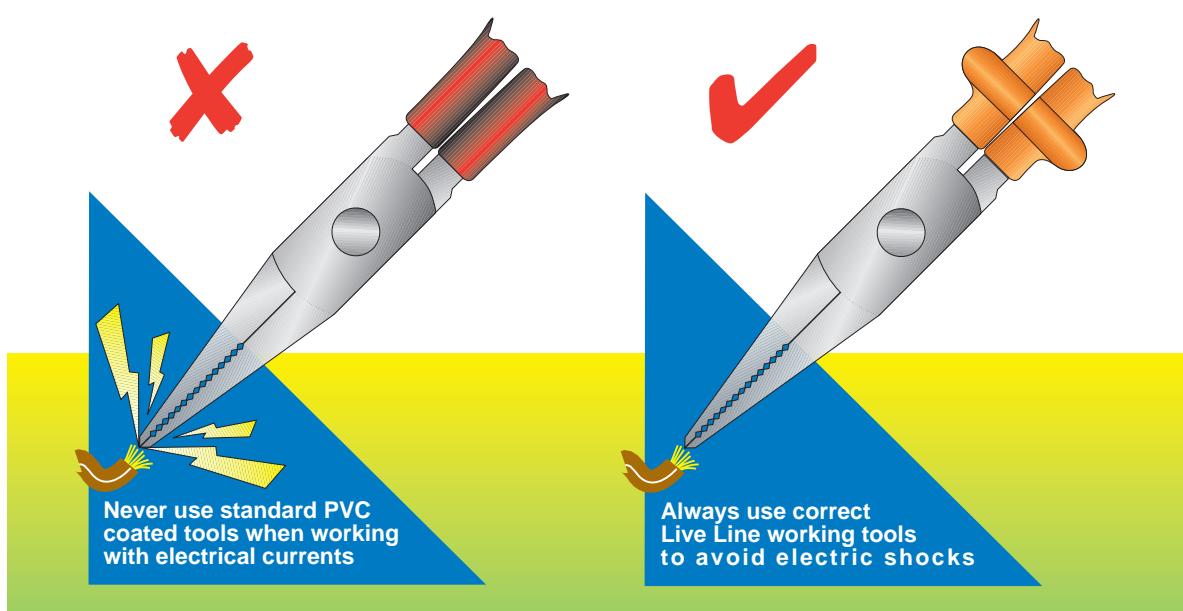
PART No.	Description	L mm	g
LNP 170V	Long Nose	170	140
LNP 205V	Long Nose	205	170

PART No.	Description	L mm	g
LNPF 160V	Long Nose (flat)	160	120
LNPB 205V	Long Nose (bent)	205	170

PART No.	Description	L mm	g
DCP 160V	Diagonal Cutting	160	180
DCP 180V	Diagonal Cutting	180	220

PART No.	Description	L mm	g
DCP 200V	Diagonal Cutting	200	280

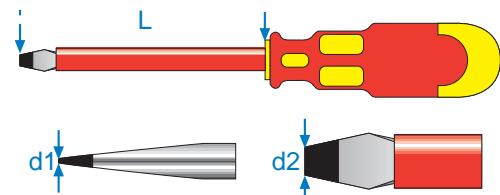
CAUTION



SCREWDRIVERS



Comply with testing regulations according to DIN EN 60900, VDE 0680, part 201 as well as to IEC 900. This range is designed for current carrying work as per VDE 0680 up to a maximum of 1000 Volt a.c., 1500 Volt d.c.



SLOTTED VDE

PART No.	d1 mm	d2 mm	L mm
22470	0.4	2.5	75
22471	0.5	3	75
22472	0.5	3	100
22473	0.6	3.5	100
22474	0.8	4	100

PART No.	d1 mm	d2 mm	L mm
22475	1.0	5.5	125
22476	1.2	6.5	150
22477	1.2	8	175
22478	1.6	10	200



PHILLIPS VDE

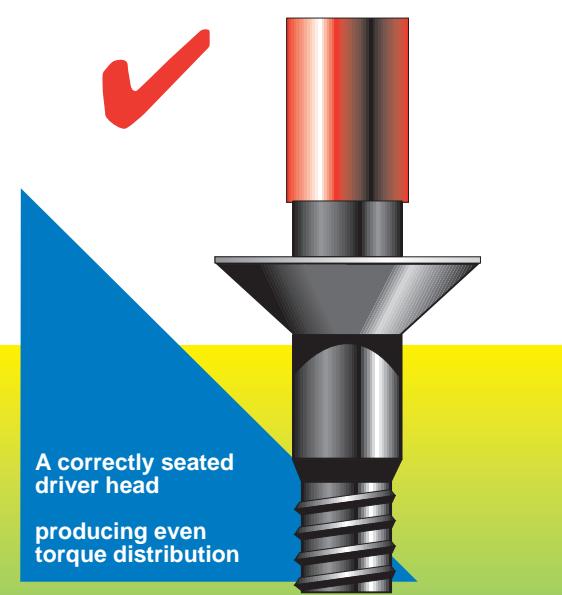
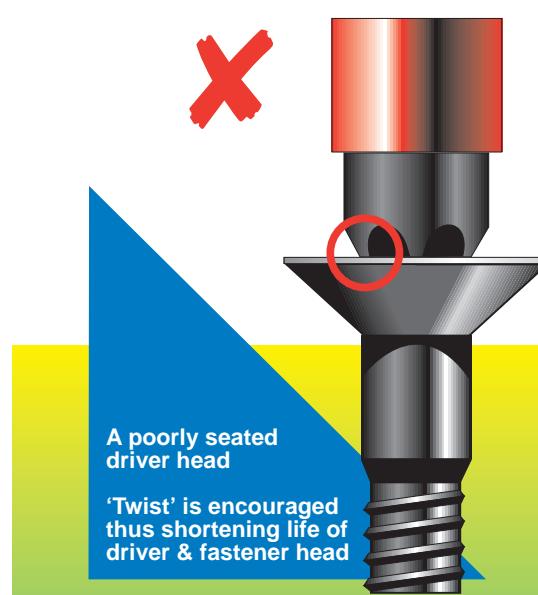
PART No.	d1	d2	L
	mm	mm	mm
22360	PH-0	3	60
22361	PH-1	4.5	80
22362	PH-2	6	100
22363	PH-3	8	150



POZI-DRIVE VDE

PART No.	d1	d2	L
	mm	mm	mm
22380	PZ-0	3	60
22381	PZ-1	4.5	80
22382	PZ-2	6	100
22383	PZ-3	8	150

CAUTION





ENGINEERS TOOLS

7



**KING
DICK**
TOOLS

ENGINEERS

KING DICK high quality standards, reflected throughout the product range, are illustrated further with the range of ancillary products for industrial use.

All the hammers, keys and cutting tools in this section utilise the same formula of high grade materials, processed through exacting measures and rigorously checked and proven at each operation.



KING
DICK

HAMMERS

ENGINEERS



BALL PEIN HICKORY HANDLE

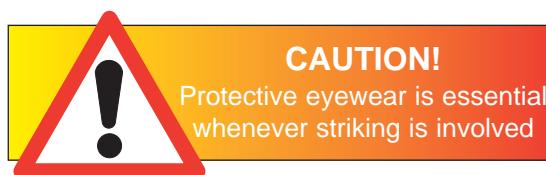
PART No.	Weight oz	Weight g
HBP 1004	4	110
HBP 1008	8	225
HBP 1012	12	340

PART No.	Weight oz	Weight g
HBP 1016	16	450
HBP 1024	24	675
HBP 1032	32	900



CLAW HICKORY HANDLE

PART No.	Weight oz	Weight g
HCW 1016	16	450
HCW 1024	20	560



CLAW SOLID STEEL HANDLE

PART No.	Weight oz	Weight g
HCSS 1016	16	450
HCSS 1024	20	560

CLAW TUBULAR STEEL HANDLE

PART No.	Weight oz	Weight g
HCS 1016	16	450
HCS 1024	20	560



HAMMERS

**DEAD BLOW** TUBULAR STEEL HANDLE

PART No.	Weight oz	Weight g
DBH 1008	8	225
DBH 1016	16	450
DBH 1024	24	675
DBH 1032	32	900
DBH 1036	36	1000

DEAD BLOW POLYCARBON/FIBRE HANDLE

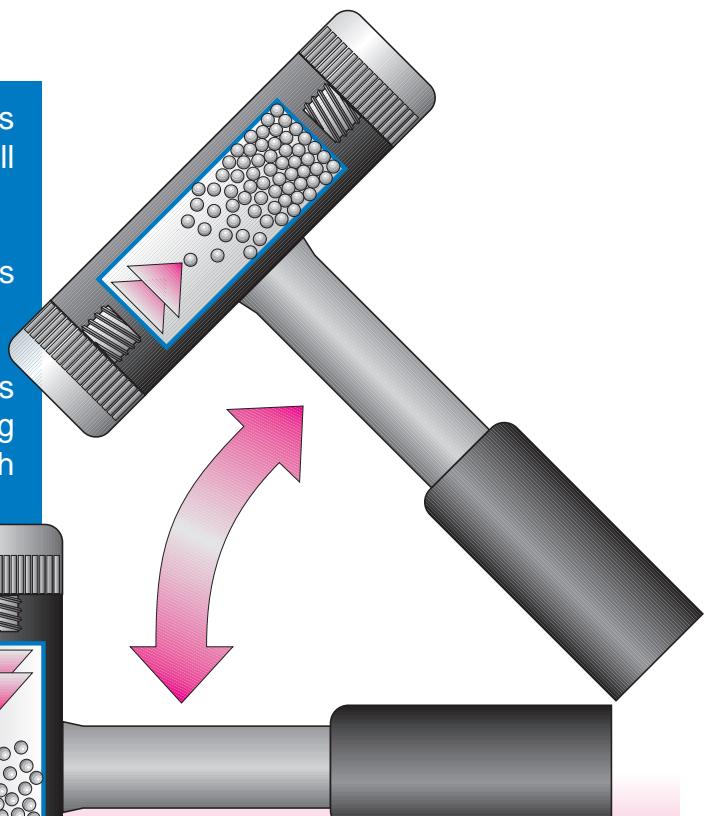
PART No.	Weight oz	Weight g
DBHF 1028	28	800
DBHF 1036	36	1000
DBHF 1044	44	1225

WHAT A BLOW

The **Dead Blow** hammer head is filled with hundreds of small ball bearings:

On the up-stroke the bearings travel to the top of the hammer-

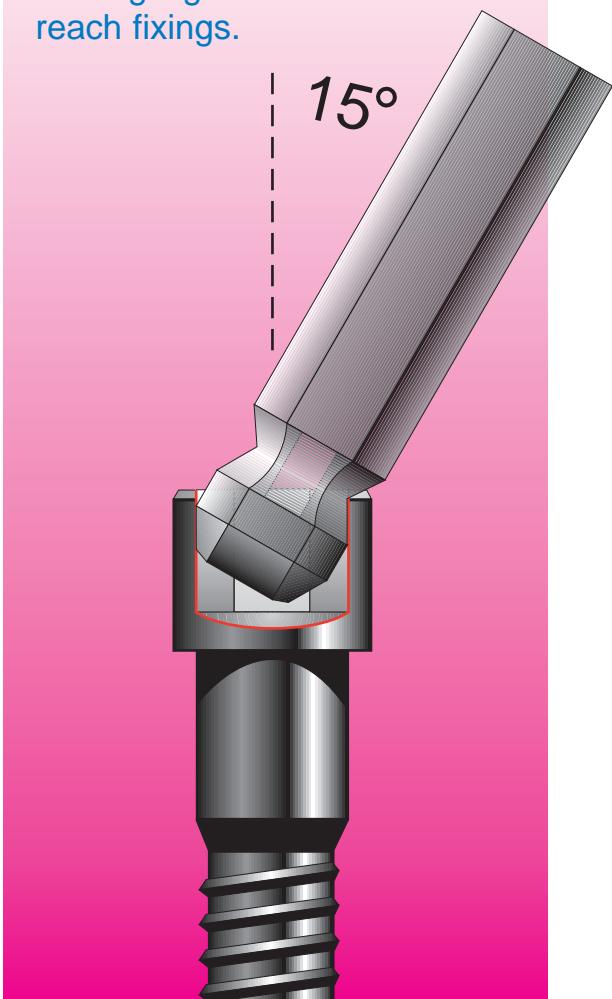
On the down-stroke the bearings travel to the striking head creating a solid, powerful blow which virtually eliminates any rebound.



HEX & TORX WRENCHES



With a **Ball Ended Hex key** a working range of up to 15° off vertical can be achieved, thus making light work of hard to reach fixings.



HEXAGON WRENCH SETS

PART No.	Description	g
HWA 100	10 piece AF, walleted	260
HWA 200	8 piece AF, walleted	285
HWAL 208	8 piece AF, Long	430
HWAB 207	7 piece AF, Long Ball End	250
HWM 150	9 piece Metric, walleted	250
HWM 250	8 piece Metric, boxed	295
HWML 208	8 piece Metric, Long	430
HWMB 209	9 piece Metric, Long Ball End	380

TORX WRENCHES

PART No.	Description	g
TKX 25	T25 Bit	30
TKX 30	T30 Bit	30
TKX 40	T40 Bit	30
TKX 45	T45 Bit	30
TKX 50	T50 Bit	30
TKX 55	T55 Bit	30

TORX WRENCH SETS

PART No.	Description	g
TKX 2555	T25 - T50	160
TXW 209	9 piece, T10 - T50	130
TXWA 209	9 piece, Anti-Tamper, T10 - T50	130



CUTTING TOOLS



HACKSAW FRAME WITH BLADE

PART No.	Size	g
SAW 300	12"	600

PART No.	Size	g
SAW 150	6"	200



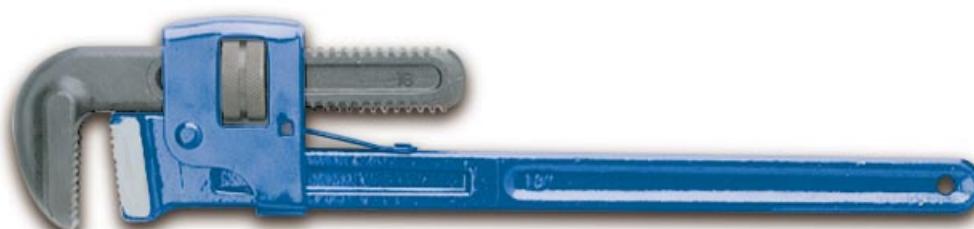
SAFETY KNIVES METAL, HEAVY DUTY

PART No.	Description	W mm	L mm	g
KMR 105	Retractable (5 Blades)	35	155	190
KMA 105	Auto Retract (5 Blades)	37	170	200
KMB 205		Replacement Blades (100 off)		
KMB 210		Replacement Blades (10 off)		

SAFETY KNIVES PLASTIC, BREAKAWAY

PART No.	Description	W mm	L mm	g
KPR 118	Autolock, 18mm Blade	42	162	100
KPR 109	Autolock, 9mm Blade	23	142	50
KPR 209		Replacement Blades, 9mm (10off) dispenser		
KPR 218		Replacement Blades, 18mm (10off) dispenser		

PIPE WRENCHES



PIPE WRENCHES STILLSON TYPE

PART No.	Size ins	L mm	Capacity mm	g
SPW 208	8	200	27	300
SPW 210	10	250	34	600
SPW 212	12	300	42	750

PART No.	Size ins	L mm	Capacity mm	g
SPW 214	14	350	49	1,100
SPW 218	18	450	60	1,750

STORAGE

8



**KING
DICK**
TOOLS

STORAGE

KING DICK tool storage units are manufactured using high grade materials to exacting quality standards and incorporate many security and safety features.

With our comprehensive range offering anything from a nylon hold-all to workshop roller cabinets we can offer practical, secure and efficient tool organisation to suit the individuals requirements.



KING DICK storage systems are available with many innovative drawer partitioning solutions to maximise space.

KING
DICK

TOOL STORAGE

TOOL BAG

TOOL BAG

PART No.	Description	g
FTB 01	Fabric Carrying Bag	550



TOOL CASES

2 Pallet
Aluminium Case



2 Pallet
ABS Plastic & Aluminium Case



Heavy Duty
Injection Moulded Case

TOOL CASES

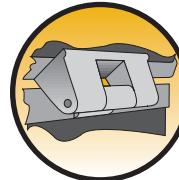
PART No.	Type	Dimensions mm	Kg
PTC 160	Blue Case	430 x 340 x 160	3
PTC 170L	2 pallet	440 x 340 x 180	4
PTC 170SS	2 pallet PSS	422 x 327 x 185	5.5
PTC 170R	2 pallet ALU	474 x 355 x 180	5.8



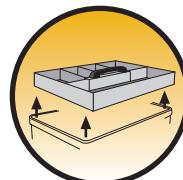
TOOL BOXES

PLASTIC TOOL BOXES

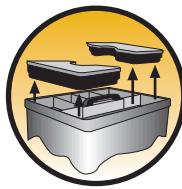
PART No.	Size	Dimensions mm	Kg
PTB 16	16"	410 x 225 x 185	1.5
PTB 19	19"	485 x 260 x 230	2.5
PTB 22	22"	560 x 260 x 230	3



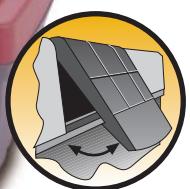
Heavy Duty Plastic Hinges



Removable Tote Tray



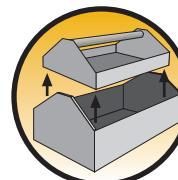
Removable Compact Storage Trays



Heavy Duty Plastic Lid Clasps

BARN TOOL BOXES

PART No.	Size	Dimensions mm	Kg
BTB 14T	14"	355 x 205 x 180	3.2
BTB 19T	19"	480 x 205 x 180	4.1
BTB 24T	24"	610 x 205 x 180	5.1



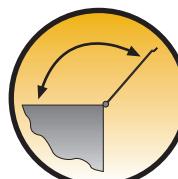
Removable Tote Tray



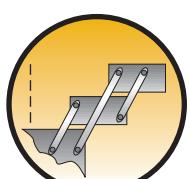
Full Length Piano Hinged Lid



Folded Corners for Safety



Full Length Piano Hinged Lid



Wide Opening Cantilever Trays

CANTILEVER TOOL BOXES

PART No.	Size	Dimensions mm	Kg
CB 163	16" 3 Tray	400 x 200 x 150	3
CB 165	16" 5 Tray	400 x 200 x 200	4
CB 183	18" 3 Tray	450 x 200 x 150	4.2
CB 185	18" 5 Tray	450 x 200 x 200	5.5
CB 213	21" 3 Tray	530 x 200 x 150	4.8
CB 215	21" 5 Tray	530 x 200 x 200	6.9

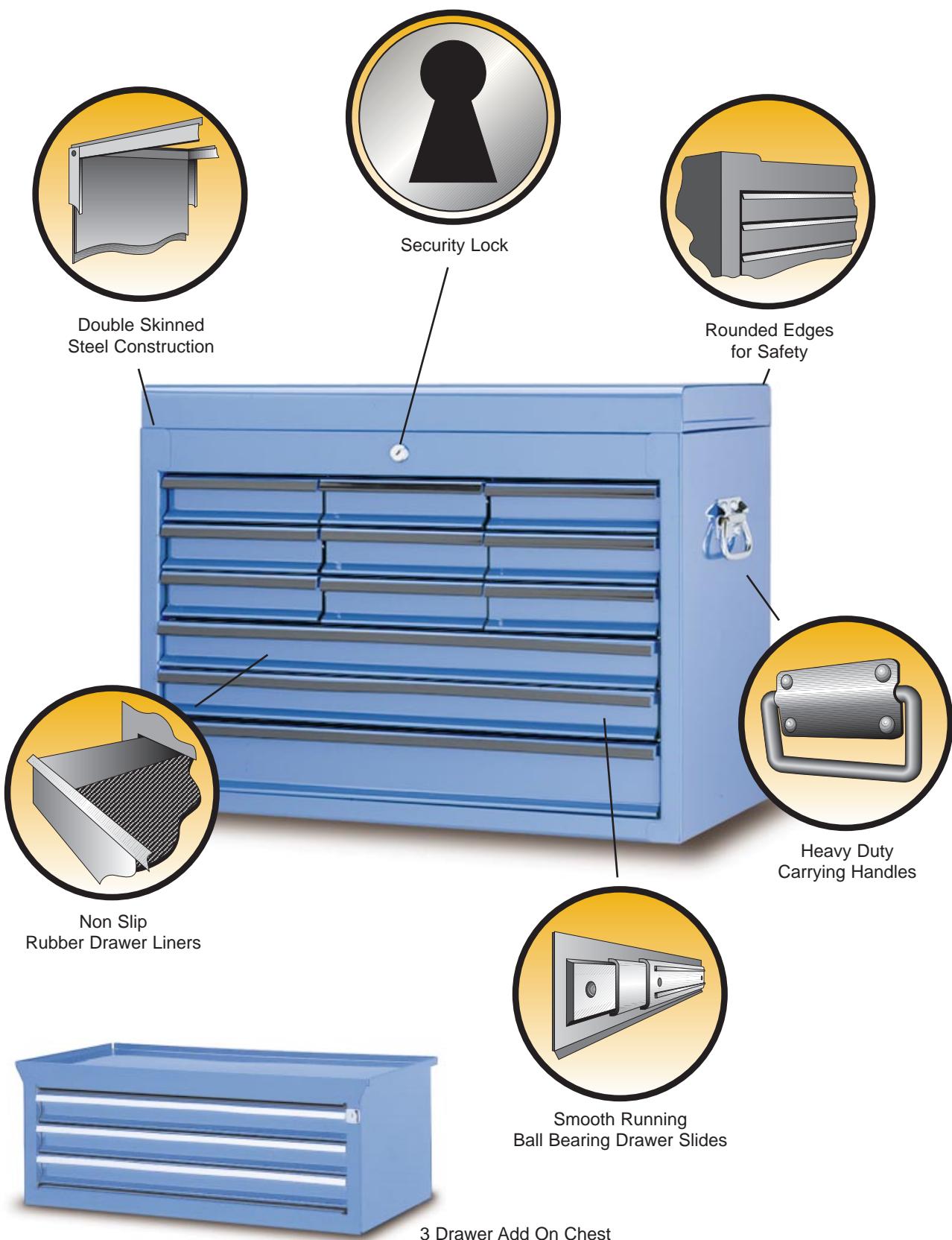


Folded Corners for Safety



TOOL STORAGE

TOOL CHESTS



TOOL CHESTS

PART No.	Description	Dimensions mm	Kg
STC 06	6 Drawer Steel Top Chest	660 x 349 x 412	31
STC 10	10 Drawer Steel Top Chest	660 x 349 x 501	34.6
STC 12	12 Drawer Steel Top Chest	660 x 349 x 501	34.6
STC 03	3 Drawer 'Add on' Top Chest	660 x 349 x 260	17.2



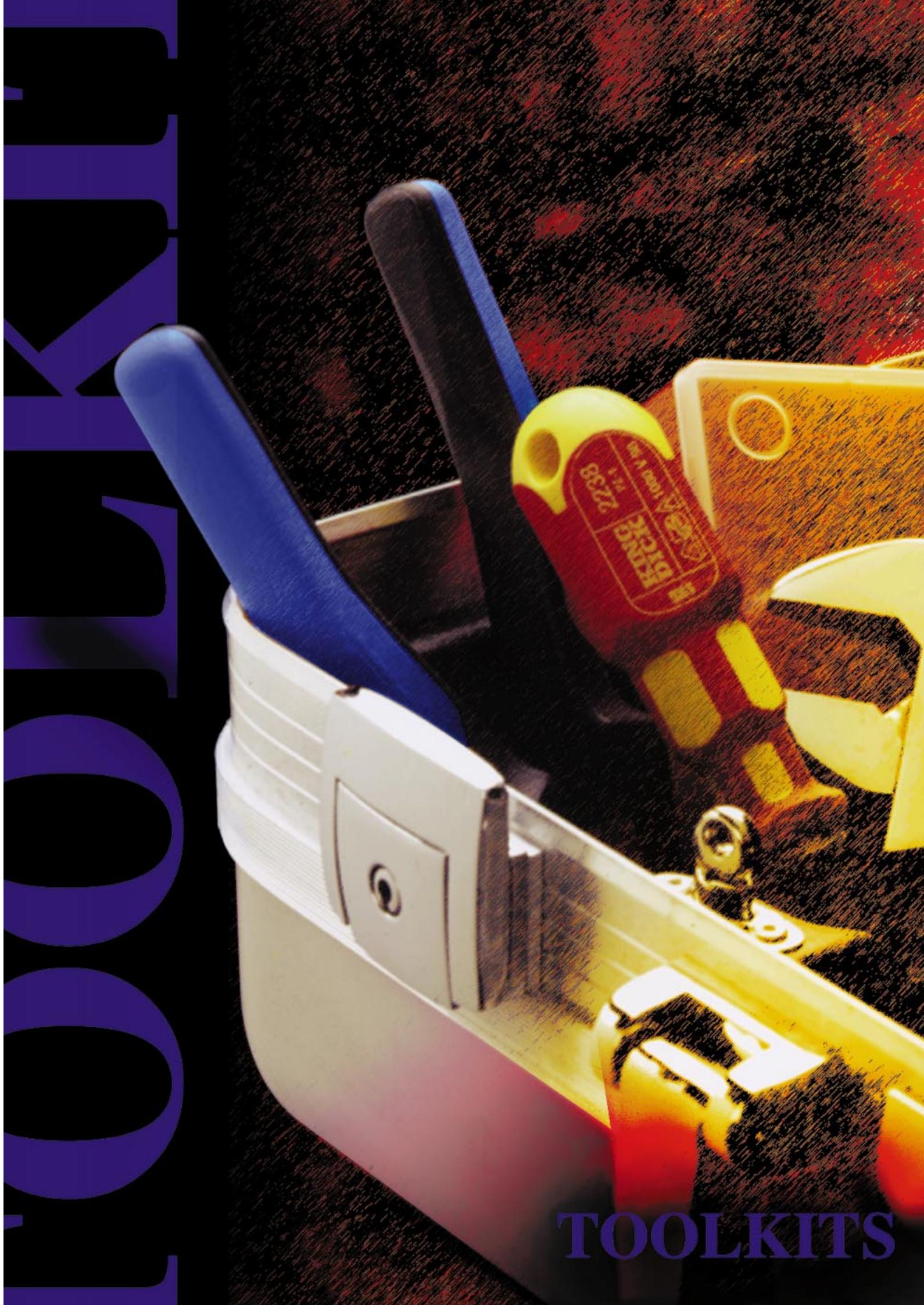
ROLLER CABINETS



ROLLER CABINETS

PART No.	Description	Dimensions mm	Kg
SRC 3C	3 Drawer & Compartment	676 x 454 x 762	41.4
SRC 6C	6 Drawer & Compartment	676 x 454 x 939	56.6
SRC 6	6 Drawer	676 x 454 x 762	52

TOOLKITS



9



**KING
DICK**
TOOLS

TOOL KITS

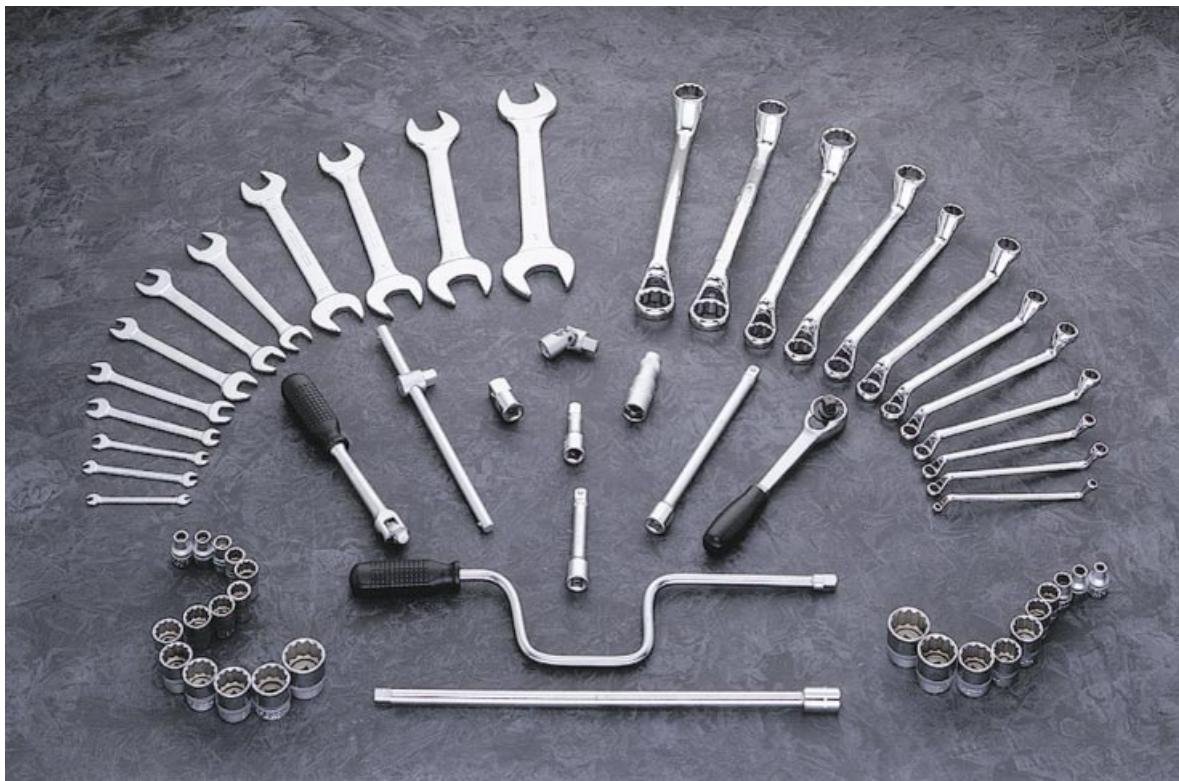
KING DICK tool kits offer an extensive range dedicated to the professional user. Designed to meet the individuals requirements our high quality tools are available in many preset formats covering engineering, electrical and live line working fields, all with scope for further additions to create a personal and unique tool kit.



KING DICK also provide a made to measure tool kit service, to meet your specific requirements.

KING
DICK

FITTERS SERVICE KITS



Fitters Service Kits Basic Contents		g
RPS 408	Reversible Ratchet	434
SSD 210	Sliding Tee Bar	386
SNS 208	Jointed Nut Spinner	427
SES 208M	Extension Bar	179
SES 208L	Extension Bar	352
USS 208	Universal Joint	156
SBS 208	Speeder Brace	556
HSS 214	14mm Spark Plug Socket	145



Tool Box Enamel Steel Cantilever
450 x 200 x 200 5.5kg

KIT No. Basic Kit Plus :	
TKU 1005	1/2" Square Drive
Metric	8 - 27mm Sockets (Total 8) 8 - 27mm Ring Spanners (Total 4) 8 - 27mm Double O/E Spanners (Total 4)
24 Piece	11Kg

KIT No. Basic Kit Plus :	
TKU 1006	1/2" Square Drive
A/F	7/16 - 7/8 Sockets (Total 8) 7/16 - 7/8 Ring Spanners (Total 4) 7/16 - 7/8 Double O/E Spanners (Total 4)
24 Piece	10Kg

KIT No. Basic Kit Plus :	
TKU 1007	1/2" Square Drive
Whitworth	1/8 - 9/16 Sockets (Total 8) 1/8 - 9/16 Ring Spanners (Total 4) 1/8 - 9/16 Double O/E Spanners (Total 4)
24 Piece	11Kg

KIT No. Basic Kit Plus :	
TKU 1008	1/2" Square Drive
Metric & A/F	8 - 27mm Sockets (Total 8) 7/16 - 7/8 Sockets (Total 8) 8 - 27mm Ring Spanners (Total 4) 7/16 - 7/8 Ring Spanners (Total 4) 8 - 27mm Double O/E Spanners (Total 4) 7/16 - 7/8 Double O/E Spanners (Total 4)
40 Piece	13Kg



INDUSTRIAL SERVICE KITS



KIT No. Basic Kit Plus :

TKU 1000

Metric	1/4SD 4 - 10mm Sockets (Total 6) 1/2SD 8 - 32mm Sockets (Total 10) 3/4SD 36 - 55mm Sockets (Total 5) 5.5 - 41mm Ring Spanners (Total 7) 4 - 41mm Double O/E Spanners (Total 8) 1.5 - 10mm Hex Wrenches (Total 9) Feeler Gauge (metric)
---------------	---

98 Piece

52Kg

KIT No. Basic Kit Plus :

TKU 1001

A/F	1/4SD 3/16 - 3/8 Sockets (Total 7) 1/2SD 3/8 - 1 1/4 Sockets (Total 14) 3/4SD 15/16 - 2" Sockets (Total 12) 3/8 - 1 1/16 Ring Spanners (Total 7) 3/16 - 11/32 Mianature Wrenches (Total 3) 3/8 - 1 1/16 Double O/E Spanners (Total 7) 1/16 - 3/8" Hex Wrenches (Total 10) Feeler Gauge (ins.)
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113 Piece

52Kg

KIT No. Basic Kit Plus :

TKU 1003

Metric & A/F	1/4SD 4 - 10mm Sockets (Total 6) 3/16 - 3/8 Sockets (Total 7) 1/2SD 8 - 32mm Sockets (Total 10) 3/8 - 1 1/4 Sockets (Total 14) 3/4SD 36/55mm Sockets (Total 5) 15/16 - 2" Sockets (Total 12) 5.5 - 41mm Ring Spanners (Total 7) 3/8 - 1 1/16 Ring Spanners (Total 7) 3/16 - 11/32 Miniature Wrenches (Total 3) 4 - 41mm Double O/E Spanners (Total 8) 3/8 - 1 1/16 Double O/E Spanners (Total 7) 1.5 - 10mm Hex Wrenches (Total 9) 1/16 - 3/8 Hex Wrenches (Total 10) Feeler Gauge (metric) Feeler Gauge (ins.)
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159 Piece

61Kg

Industrial Service Kits Basic Contents

Electricians Screwdriver (4" Blade)
Engineers Screwdriver (4" Blade)
Engineers Screwdriver (6" Blade)
Engineers Screwdriver (12" Blade)
Phillips Screwdriver (No.1)
Phillips Screwdriver (No.2)
Phillips Screwdriver (No.3)
Stillson Pipe Wrench (10")
Hacksaw, Pistol Handle
Hammer (1lb)
Hammer (2lb)
Plastic Head Mallet
Tin Snips (7")
Diagonal Cutting Pliers (6 1/2")
Slip Joint Pliers (7 1/2")
Snipe Nose Pliers (5 1/2")
Combination Pliers (8")
Centre Punch (5" 2off)
Pin Drift (3/16")
Pin Drift (1/4")
Pin Drift (3/8")
Cold Chisel (7/16")
Cold Chisel (1")
Pillar Rough File (6")
Flat Smooth File (8")
Half Round File (10")
Steel Top Chest STC06

KIT No. Basic Kit Plus :

TKU 1002

Whitworth	1/4SD 0 - 6BA Sockets (Total 7) 1/2SD 1/8 - 3/4 Sockets (Total 11) 3/4SD 3/4 - 1 1/4 Sockets (Total 7) 1/8 - 1" Ring Spanners (Total 6) 0 - 10BA Mianature Wrenches (Total 6) 1/8 - 1" Double O/E Spanners (Total 6) 1/16 - 3/8" Hex Wrenches (Total 10) Feeler Gauge (ins.)
------------------	--

114 Piece

52Kg

KIT No. Basic Kit Plus :

TKU 1004

A/F & Whit	1/4SD 3/16 - 3/8AF Sockets (Total 7) 0 - 6BA Sockets (Total 7) 1/2SD 3/8 - 1 1/4AF Sockets (Total 14) 1/8 - 3/4W Sockets (Total 11) 3/4SD 15/16 - 2"AF Sockets (Total 12) 3/4 - 1 1/4W Sockets (Total 7) 3/8 - 1 1/16AF Ring Spanners (Total 7) 1/8 - 1" W Ring Spanners (Total 6) 3/16 - 11/32 Miniature Wrenches (Total 3) 0 - 10BA Miniature Wrenches (Total 6) 3/8 - 1 1/16AF Double O/E Spanners (Total 7) 1/8 - 1" W Double O/E Spanners (Total 6) 1/16 - 3/8 Hex Wrenches (Total 10) Feeler Gauge (ins.)
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155 Piece

62Kg

PROFESSIONAL SERVICE KITS



Professional Fitters Service Kits Basic Contents

1/4" Square Drive	
RPS 204	Reversible Ratchet
SSD 204	Sliding Tee Bar
SNS 204	Jointed Nut Spinner
SES 203	Extension
SES 204	Extension
SGH 204	Spinner Handle
SFC 204	Flexible Extension
USS 204	Universal Joint
3/8" Square Drive	
RPS 206	Reversible Ratchet
SSD 207	Sliding Tee Bar
SNS 207	Nut Spinner
SES 206M	Extension
SES 206L	Extension
USS 206	Universal Joint
SAC 206	Converter 3/8" Drive x 1/2" Square Plug
SBS 205	Speed Brace
1/2" Square Drive	
RPS 408	Reversible Ratchet
SSD 210	Sliding Tee Bar
SNS 208	Jointed Nut Spinner
SES 208S	Extension
SES 208M	Extension
SES 208L	Extension
SES 208X	Extension
USS 208	Universal Joint
SAC 208	Converter 1/2" Drive x 3/4" Square Plug
SBS 208	Speed Brace
SRS 912	Stud Extractor
HSS 214	14mm Spark Plug Socket
STC 06	Steel Top Chest

3/4" Square Drive	
PTD 212	Reversible Ratchet (Heavy Duty)
SSD 212	Sliding Tee Bar
SES 212M	Extension
KST 2044	
	Torque Wrench (70 - 300Nm)
	Electricians Screwdriver (4" Blade)
	Engineers Screwdriver (4" Blade)
	Engineers Screwdriver (6" Blade)
	Engineers Screwdriver (12" Blade)
	Phillips Screwdriver (No.1)
	Phillips Screwdriver (No.2)
	Phillips Screwdriver (No.3)
	Stillson Pipe Wrench (10")
	Hacksaw, Pistol Handle
	Hammer (1lb)
	Hammer (2lb)
	Plastic Head Mallet
	Tin Snips (7")
	Diagonal Cutting Pliers (6½")
	Slip Joint Pliers (7½")
	Snipe Nose Pliers (5½")
	Combination Pliers (8")
	Centre Punch (5" 2off)
	Pin Drift (3/16")
	Pin Drift (1/4")
	Pin Drift (3/8")
	Cold Chisel (7/16")
	Cold Chisel (1")
	Pillar Rough File (6")
	Flat Smooth File (8")
	Half Round File (10")



PROFESSIONAL SERVICE KITS

KIT No.	Basic Kit Plus :
TKU 1009	
Metric	1/4SD 4 - 10mm Sockets (Total 6) 3/8SD 8 - 19mm Sockets (Total 7) 1/2SD 8 - 32mm Sockets (Total 10) 3/4SD 36 - 55mm Sockets (Total 5) 8 - 21mm Combination Spanners (Total 8) 5.5 - 41mm Ring Spanners (Total 7) 4 - 41mm Double O/E Spanners (Total 8) 1.5 - 10mm Hex Wrenches (Total 9) Cutting Knife Junior Hacksaw Feeler Gauge (Metric)
121 Piece	55Kg

KIT No.	Basic Kit Plus :
TKU 1010	
A/F	1/4SD 3/16 - 3/8 Sockets (Total 7) 3/8SD 1/4 - 3/4 Sockets (Total 7) 1/2SD 3/8 - 1 1/4 Sockets (Total 14) 3/4SD 15/16 - 2" Sockets (Total 12) 1/4 - 7/8 Combination Spanners (Total 8) 3/8 - 15/16 Ring Spanners (Total 7) 3/8 - 15/16 Double O/E Spanners (Total 7) 3/16 - 11/32 Miniature Wrenches (Total 3) 1/16 - 3/8 Hex Wrenches (Total 10) Cutting Knife Junior Hacksaw Feeler Gauge (ins.)
136 Piece	55Kg

KIT No.	Basic Kit Plus :
TKU 1011	
Whitworth	1/4SD 0 - 6BA Sockets (Total 7) 3/8SD 1/8 - 1/2 Sockets (Total 7) 1/2SD 1/8 - 3/4 Sockets (Total 11) 3/4SD 3/4 - 1 1/4 Sockets (Total 7) 1/4 - 3/4 Combination Spanners (Total 8) 1/8 - 1" Ring Spanners (Total 6) 1/8 - 1" Double O/E Spanners (Total 6) 0 - 10BA Miniature Wrenches (Total 6) 1/16 - 3/8 Hex Wrenches (Total 10) Cutting Knife Feeler Gauge (ins.)
137 Piece	56Kg

KIT No.	Basic Kit Plus :
TKU 1012	
Metric & A/F	1/4SD 4 - 10mm Sockets (Total 6) 3/8SD 1/4 - 3/4AF Sockets (Total 7) 3/8SD 8 - 19mm Sockets (Total 7) 1/2SD 8 - 32mm Sockets (Total 10) 3/4SD 36 - 55mm Sockets (Total 5) 8 - 21mm Combination Spanners (Total 8) 1/4 - 7/8AF Combination Spanners (Total 8) 5.5 - 41mm Ring Spanners (Total 7) 4 - 41mm Double O/E Spanners (Total 8) 1.5 - 10mm Hex Wrenches (Total 9) Cutting Knife Junior Hacksaw Feeler Gauge (metric)
197 Piece	65Kg

KIT No.	Basic Kit Plus :
TKU 1013	
Metric, A/F & Whitworth	1/4SD 4 - 10mm Sockets (Total 6) 3/8SD 1/4 - 3/4AF Sockets (Total 7) 3/8SD 1/8 - 1/2W Sockets (Total 7) 1/2SD 8 - 32mm Sockets (Total 10) 3/4SD 36 - 55mm Sockets (Total 5) 1/4 - 7/8AF Combination Spanners (Total 8) 1/4 - 3/4W Combination Spanners (Total 8) 5.5 - 41mm Ring Spanners (Total 7) 4 - 41mm Double O/E Spanners (Total 8) 1.5 - 10mm Hex Wrenches (Total 9) Cutting Knife Junior Hacksaw Feeler Gauge (metric)
193 Piece	67Kg

KIT No.	Basic Kit Plus :
TKU 1014	
Metric, A/F & Whitworth	1/4SD 4 - 10mm Sockets (Total 6) 3/8SD 8 - 19mm Sockets (Total 7) 3/8SD 1/4 - 3/4AF Sockets (Total 7) 3/8SD 1/8 - 1/2W Sockets (Total 7) 1/2SD 8 - 32mm Sockets (Total 10) 3/4SD 36 - 55mm Sockets (Total 5) 8 - 21mm Combination Spanners (Total 8) 1/4 - 7/8AF Combination Spanners (Total 8) 1/4 - 3/4W Combination Spanners (Total 8) 5.5 - 41mm Ring Spanners (Total 7) 4 - 41mm Double O/E Spanners (Total 8) 1.5 - 10mm Hex Wrenches (Total 9) Cutting Knife Junior Hacksaw Feeler Gauge (metric)
212 Piece	67Kg



TOOL KITS

ELECTRICIANS SERVICE KITS



KIT No. Starter Kit:

TKUE01

Ball Pein Hammer (8oz)
Adjustable Wrench (6")
Junior Hacksaw
VDE Wire Strippers (150mm)
VDE Diagonal Cutter (160mm)
Combination Pliers (160mm)
Long Nose Pliers (160mm)
Wire Strippers (160mm)
Diagonal Cutters (160mm)
22470 VDE Screwdriver
22474 VDE Screwdriver
22475 VDE Screwdriver
22476 VDE Screwdriver
22361 VDE Screwdriver
22362 VDE Screwdriver
40100 Voltage Tester
PTB16 Toolbox

16 Piece

20Kg



KIT No. Professional Kit:

TKUE02

Ball Pein Hammer (8oz)
Adjustable Wrench (6")
Junior Hacksaw
VDE Wire Strippers (150mm)
VDE Diagonal Cutter (160mm)
Combination Pliers (160mm)
Long Nose Pliers (160mm)
Wire Strippers (160mm)
Diagonal Cutters (160mm)
VDE Long Nose Pliers (200mm)
VDE Combination Pliers (160mm)
Long Nose Pliers (205mm)
Slip Joint Pliers (240mm)
Cable Cutters (200mm)
Cutting Knife, Snap Off
10 - 19mm Combination Spanners (Total 7)
HWM250 Hex Wrench Set (metric)
22470 VDE Screwdriver
22474 VDE Screwdriver
22475 VDE Screwdriver
22476 VDE Screwdriver
22361 VDE Screwdriver
22362 VDE Screwdriver
40100 Voltage Tester
21350 Phillips Screwdriver (No.0)
21351 Phillips Screwdriver (No.1)
21352 Phillips Screwdriver (No.2)
21353 Phillips Screwdriver (No.3)
21450 Flat Screwdriver
21451 Flat Screwdriver
21452 Flat Screwdriver
21453 Flat Screwdriver
21454 Flat Screwdriver
21121 Flat Screwdriver
21123 Flat Screwdriver
21125 Flat Screwdriver
1/4"SD 3/16 - 1/2"AF Sockets (Total 9)
RPS204 1/4"SD Reversible Ratchet
SSD204 Sliding Tee Bar
SGH204 Spinner Handle
SES204 Extension
USS204 Universal Joint
PTB 22 Toolbox

42 Piece

53Kg



NUT & BOLT SIZE CONVERSION CHART

Nut Sizes Across Flats			British Sizes			Unified Sizes		American Sizes		Nut Sizes Across Flats			British Sizes			Unified Sizes		American Sizes	
ins	mm	AF ins	BA	BS ins	W ins	Nor ins	Hvy ins	SAE ins	USS ins	ins	mm	AF ins	BS ins	W ins	Nor ins	Hvy ins	SAE ins	USS ins	
.187			3/16	6				2.3		1.625		1 5/8			1	1 1/8	1		
.193				5	5					1.653	42			1					
.197	5	5.5		5						1.671		1 11/16			1 1/8				
.217				4						1.687									
.220			1/4	4						1.772	45								
.236	6			3				4		1.812	46	1 13/16	1 1/4	1 1/8		1 1/8	1 1/4	1 1/8	
.248										1.860		1 7/8							
.250			7		3					1.875									
.276										1.969	50								
.282										2.000		2							
.312	8	5/16		2						2.050	52	1 3/8	1 1/4			1 1/4	1 3/8	1 1/4	
.316										2.062		2 1/16							
.324										2.165	55								
.340										2.187		2 3/16							
.343	9	11/32		1						2.220		1 1/2							
.354										2.250		2 1/4							
.365										2.362	60								
.375										2.375		2 9/8							
.394	10	3/8		0						2.410		1 5/8	1 1/2			1 1/2		1 1/2	
.412										2.437		2 7/16							
.433	11	7/16								2.562	65	2 9/16							
.437										2.580		2 5/8							
.445										2.625		1 3/4							
.472	12									2.750									
.500										2.756	70								
.512	13	1/2								2.760		2	1 3/4						
.525										2.812		2 13/16							
.551	14	9/16								2.937		2 15/16							
.562										2.953	75								
.590	15									3.000		3							
.600										3.125		3 1/8							
.625										3.150	80	2 1/4	2						
.629	16	5/8								3.346	85								
.669	17									3.375		3 3/8							
.687										3.500		3 1/2							
.708	18	11/16								3.543	90								
.710										3.550		2 1/2	2 1/4						
.748	19									3.740	95								
.750										3.750		3 3/4							
.787	20	3/4								3.875									
.812										3.890		2 3/4	2 1/2						
.820										3.937	100								
.826	21									4.000		4							
.866	22									4.015	102								
.875										4.055	103								
.905	23	7/8								4.062		4 1/16	2 5/8						
.920										4.125		4 1/8							
.937										4.133	105								
.944	24									4.187		4 3/16	3	2 3/4					
.984	25									4.250	108	4 1/4							
1.000	1									4.312		4 5/16							
1.010										4.330	110								
1.023	26									4.375	111	4 3/8							
1.062	27	1 1/16								4.437		4 7/16							
1.100										4.448	113								
1.102	28									4.500		4 1/2							
1.125										4.530	115		3 3/4	3					
1.141	29									4.562		4 9/16							
1.181	30									4.625		4 5/8							
1.200										4.724	120								
1.220	31									4.750		4 3/4							
1.250										4.842	123								
1.259	32									4.855									
1.300	33									5.000	127	5							
1.312										5.100									
1.375	35	1 5/16								5.118	130								
1.390										5.187		5 3/16	3 3/4	3 1/2					
1.417	36	1 7/16								5.314	135	5 3/8							
1.437										5.375		5 9/16	4	3 3/4					
1.480										5.562									
1.495	38	1 1/2								5.708	145								
1.500										5.750		5 3/4							
1.535	39									5.875		5 7/8							
1.574	40									5.905	150								
1.580										5.944	151								
1.614	41									5.955									
										6.102	155	4 1/4	4						

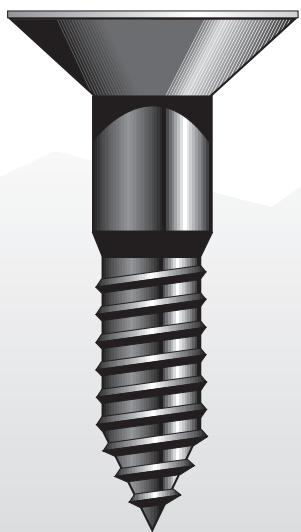
B = Bolt
N = Nut

ISO METRIC HEXAGON SIZES For BS 3692 Nuts and BS 4190 Bolts

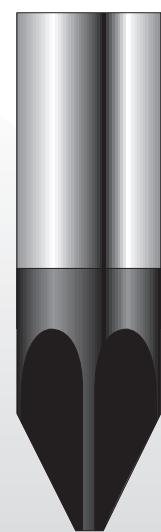
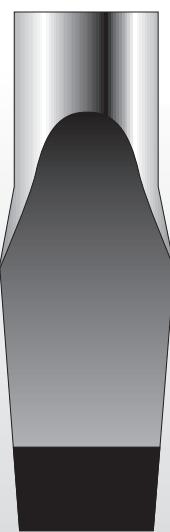
Nominal size thread diameter M 1.6 2 2.5 3 4 5 6 8 10 12 14 16 18 20 22 24 27 30 33 36 39 42 45 48 52 56 60 64 68
Nominal size across flats mm 3.2 4 5 5.5 7 8 10 13 17 19 22 24 27 30 32 36 41 46 50 55 60 65 70 75 80 85 90 95 100

SCREW CONVERSION CHART

SCREW SIZE



SCREWDRIVER SIZE



mm

gauge

1.6	1
1.6	1
2.0	2
2.5	4
3.0	6
3.5	6
4.5	8
5.5	10
5.5	12
6.0	14 & 16
7.0	18 & 20

slot
(mm)

cross
(No.)

2.5	0
3.0	0
3.5	1
4.0	1
5.0	2
5.5	2
6.5	2
8.0	2
8.0	3
10.0	4
12.0	4

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- 68** Wire Twisting Pliers
- 69** Tin Shears, Slip Joint Pliers, Self Grip
- 70** SUPER 2000-Combination, Long Nose
- 71** SUPER 2000 - Side Cutters
Wire Strippers, Cable Cutters
- 72** SUPER 2000 VDE - Combination
Long Nose
- 73** SUPER 2000 VDE - Side Cutters
Wire Strippers, Cable Cutters
- 74** Electronic Pliers
Plier Sets - SUPER 2000 & Industrial

ENGINEERS TOOLS

- 91** Hammers - Ball Pein, Claw
- 92** Dead Blow Hammers
- 93** Hex & Torx Wrenches
Hex & Torx Wrench Sets
- 94** Hacksaws, Knives, Pipe Wrenches

STORAGE

- 97** Tool Bag, Tool Cases
- 98** Tool Boxes - Plastic
Metal Barn & Cantilever
- 99** Tool Chests
- 100** Roller Cabinets

TORQUE WRENCHES

- 77** 'S' Range, Industrial Range
Torque Multiplier
- 78** Torque Conversion Scale

TOOLKITS

- 103** Fitter Service Kits
- 104** Industrial Service Kits
- 105** Professional Service Kits
- 106** Professional Service Kits Cont.
- 107** Electricians Service Kits

LIVE LINE

- 81** Open End Wrenches
- 82** Ring Wrenches
- 83** Adjustable Wrenches
- 84** 3/8" Drive Sockets
3/8" & 1/2" Drive Accessories
- 85** 1/2" Drive Sockets
- 86** Hacksaws, Knives, Inspection Mirror
- 87** Pliers -
Combination, Long Nose, Cutters
- 88** Screwdrivers -
Slotted, Phillips, Pozi-Drive

- 108** Nut & Bolt Conversion Chart
- 109** Screw Size Conversion Chart



NOTES

NOTES



TERMS AND CONDITIONS OF SALE

1. GENERAL

Unless otherwise expressly agreed in writing by a Director or authorised executive of the Company all goods are sold upon the following terms and conditions and no agent or representative of the Company has any authority to vary or omit these terms and conditions. Any terms and conditions printed on the buyer's order forms or in correspondence or elsewhere or implied by trade custom practice or course of dealing are binding only insofar as they are not at variance with these terms and conditions and they have been specifically agreed to in writing by a Director or authorised executive of the Company and any purported provisions to the contrary are hereby extinguished or excluded.

2. ACCEPTANCE OF ORDERS

(a) The Company's acceptance of the buyer's order shall be effective only where made in writing on the Company's acceptance of order form duly countersigned by a Director or authorised executive of the Company and no contract shall be concluded until such written confirmation is given.
(b) Orders which do not conform to the Company's standard box quantities will be adjusted accordingly by the Company and in such event the buyer shall pay for the actual quantity delivered.

3. PRICES

(a) The prices payable for the goods shall be those contained in the Company's current price list at the time of despatch. The Company shall have the right at any time to withdraw any discount from its normal prices and/or to revise prices to take into account increases in costs prior to delivery including (without limitation) the costs of any goods, materials, carriage, labour or overheads, the increase or imposition of any tax duty or other levy and other variation in exchange rates.
(b) Unless otherwise specified prices are exclusive of packing, carriage, V.A.T. and any other tax or duties payable by the buyer.

4. DELIVERY

(a) The Company will use all reasonable endeavours to deliver at the time stated but delivery dates shall be regarded as estimates only and not of any contractual effect and the Company shall not be liable for any delay occasioned by any cause whatsoever beyond the Company's control.
(b) Goods shall be deemed to be delivered when they leave the premises of the Company.
(c) In the case of delivery of goods by instalments the buyer will not be entitled to treat the delivery of faulty goods in any one instalment or the late delivery or non-delivery of any one instalment as a repudiation of the whole contract.
(d) If the buyer fails to give delivery instructions within 14 days of being notified that the goods are ready for delivery the Company shall (without prejudice to any other rights or remedies available to it) be entitled (but not bound) to store the goods at any available place at the buyer's expense.
(e) Unless otherwise stated, goods will be consigned by goods train or road transport to the address in the United Kingdom specified by the buyer in writing.
(f) The costs of carriage and packaging (including cases and materials) will be charged to the buyer on the invoice for the goods at the time of dispatch. Packing cases and materials are non-returnable unless otherwise stated.

5. RISK AND TITLE TO GOODS

(a) The risk in the goods passes to the buyer upon delivery but property in the goods remains vested in the Company and shall only pass from the Company to the buyer upon full payment being made by the buyer of all sums due (in respect of the goods) on whatsoever account or grounds to the Company from the buyer. In the event of the goods being sold by the buyer in such a manner as to pass to a third party a valid title to the goods, whilst any such items are due as aforesaid, the buyer shall be the trustee for the Company of the proceeds in a separate bank account. The Company's rights under this sub-clause (a) shall attach to the proceeds of such a sale. Nothing herein shall constitute the buyer the agent of the Company for the purchase of any such sub-sale.
(b) The buyer agrees that prior to full payment being made as aforesaid the Company may at any time repossess the goods and enter upon the buyer's premises and remove the goods therfrom (and dispose of the same in any manner it may decide) and that prior to such payment the buyer shall keep such goods as fiduciary agent and bailee and separate and identifiable for this purpose.
(c) In the event of the goods becoming constituents of or being converted into other products whilst sums are due as provided in sub-clause (a) hereof the Company shall have the ownership of and title to such other products (but not by way of a charge) as if they were the goods and accordingly this Clause 5 shall so far as appropriate apply to such other products subject to the buyer's right to the surplus of moneys realised by the said products in excess of those due to the Company as provided herein.
(d) Any implied authority that the buyer shall be entitled to sell the goods and pass property in the same to third parties in the normal course of its business or manufacture products out of the same or sell such products will continue until otherwise notified to the buyer by the Company or until the happening of any of the following events (whichever is the earlier):

(i) any notice to the buyer that an Administrative Receiver or other Receiver or Manager is to be or has been appointed in respect of its undertaking or a material part thereof or other property or assets;
(ii) any notice to the buyer that a petition to wind up the buyer is to be or has been presented to the buyer under Section 124 of the Insolvency Act 1986 or otherwise or any notice to the buyer of a proposal to pass a Resolution to wind up the buyer (including any proposal by the buyer to do so);
(iii) a decision by the buyer to make a voluntary arrangement or composition with its creditors or any notice to the buyer and/or any of its creditors that a proposal for the same is to be or has been made;

(iv) the buyer becoming unable to pay its debts as such expression is defined by the Insolvency Act 1986; or

(v) any notice to the buyer that it is to be the subject of a petition for an Administrative Order presented to the Courts or the making of an Administration Order in respect of the buyer;

and upon the happening of any such events the buyer shall immediately notify a Director or other authorised executive of the Company.

(e) On receipt of written notice from the Company or on the happening of any of the events set out in sub-clause (d) above the buyer's implied authority to sell the Company's goods shall be immediately withdrawn and all such goods and products made therefrom shall immediately be delivered to the Company.

(f) The buyer shall insure and keep insured goods to their full value against all normal commercial risks from the date of delivery of the goods and shall whenever requested by the Company produce a copy of the policy of insurance to the Company. Without prejudice to any other rights of the Company if the buyer fails to comply fully with the terms of this sub-clause all sums due on whatsoever account or grounds to the Company from the buyer shall become immediately due and payable.

6. NOTIFICATION OF LOSS OR DAMAGE

The Company must be informed in writing within three days of delivery of goods in the event of any shortage or damage and within seven days of receipt of invoice if the goods have not been delivered otherwise the goods shall be deemed to have been accepted by the buyer as being in good order and in conformity with the contract.

7. PAYMENT

(a) Unless otherwise stated payment is strictly net cash to be made in full without any deductions or set-off within 30 days of the date of invoice.
(b) Failure to make due payment in respect of deliveries or instalments under this or any other contract between the buyer and the Company shall entitle the Company to delay, suspend or cancel deliveries in whole or in part at its option.
(c) Any extension of credit allowed to the buyer may be changed or withdrawn at any time.
(d) If payment is not made in full by the due date stated on the invoice the Company reserves the right to charge interest to the buyer at the rate of 2% per annum above the base rate from time to time of the Royal Bank of Scotland plc. on the unpaid balance (such interest to accrue on a day-to-day basis from the due date stated in the invoice (as well after as before any judgment).
(e) Payment shall be due whether or not property in the goods has passed by the virtue of Clause 5 above and the Company shall (without prejudice to any other right or remedy) accordingly be entitled to sue for the price once the same is due even if property in the goods has not passed.
(f) If in the opinion of the Company the credit worthiness of the buyer shall have deteriorated prior to delivery the Company may require full or part payment of the price prior to delivery or the provision of security for payment by the buyer in a form acceptable to the Company.

8. LIABILITY

(a) The buyer shall inspect the goods upon delivery. The Company will make good at its option by repair or replacement any defects in the goods due solely to defective workmanship or materials which are notified in writing to the Company and in the case of defect discoverable upon reasonable examination such notification must be made within (eight) weeks from the date of delivery and in the case of any defect not discoverable upon reasonable examination such notification must be made within (fourteen) days of the date such defect is actually discovered provided that:

(i) the aforesaid obligations of the Company shall not extend to defects caused by wilful damage, negligence (other than by employees or agents of the Company) incorrect storage or application movement installation or defects caused by fair wear and tear; and

(ii) the aforesaid obligations of the Company shall not extend to the misuse whether by incorrect matching with size or type of fastener excessive torque loading or otherwise accident, improper selection, unsuitable storage or deterioration due to exposure or other matters beyond the control of the Company; and

(iii) if required by the Company and at the buyer's cost the goods are returned within fourteen days of notification of the defect packaged and transported in accordance with the Company's requirements; and

(iv) the aforesaid obligations on the Company shall in any event only apply for a period of twelve months from the date of delivery.

(b) No goods are to be returned to the Company without prior written permission signed by a Director or an authorised executive of the Company covering the specific items and quantity. An amount equal to 10% of the net invoice value may be retained by the Company in respect of handling charge.

(c) Save as herein set out and for liability for death or personal injury resulting from negligence on the part of the Company and save for breach of the seller's statutorily implied undertakings as to title all express or implied conditions representations or warranties as to description, quality or fitness of the goods or otherwise are expressly excluded.

(d) Save for liability for death or personal injury resulting from negligence of the Company the Company shall not be liable under any one claim or under the total of all claims arising from any one act or default of the Company howsoever such claim or claims arise (be it by negligence, breach of contract, misrepresentation or otherwise) shall in no circumstances exceed the figure of £(500,000) or such greater figure as is from time to time the limit of liability laid down by the Company's insurers in respect of such claims PROVIDED THAT the Company shall not be liable for any loss or damage to any property other than to the goods (in accordance with the warranty contained in this clause) or for any consequential or indirect loss or loss profits or of contract whatsoever (whether arising by the Company's negligence or otherwise).

9. FORCE MAJEURE

(a) The Company shall not be liable to the buyer for any loss or damage which may be suffered by the buyer as a direct result of the supply of goods by the Company being prevented, hindered, delayed or rendered uneconomic by reason of circumstances or events beyond the Company's control including but not limited to Act of God, war, riot, civil commotion, Government controls, restrictions or prohibitions or any other Government act or omission whether local or national fire, flood, storm, subsidence, sabotage, accident, strike, lock-out, trade dispute or labour disturbance, breakdown of plant or machinery and shall not be liable for any loss or damage resulting therefrom suffered by the buyer.

(b) If due to any circumstance falling within the scope of sub-clause 9(a) above the Company has insufficient stocks to meet all its commitments then the Company may apportion available stocks between its customers at its sole discretion.

10. SAFETY INSTRUCTIONS

The buyer undertakes with the Company that it will ensure compliance so far as is reasonably practicable by its employees, agents, licensees and customers with any instructions given by the Company or the manufacturer for the purpose of ensuring that the goods will be safe and without risk to health when properly used and will take any other steps or precautions as having regard to the nature of the goods as are necessary to preserve the health and safety of persons handling using or disposing of them.

11. LEGAL INTERPRETATION

Any agreement to which these terms and conditions apply shall be governed and construed in accordance with English Law and any dispute arising out of or in connection with such agreement shall be determined by the English Courts.

12. SEVERANCE AND WAIVER

(a) In the event of any part of these conditions being ineffective for any reason, the remainder thereof shall constitute the conditions binding upon the parties.

(b) Failure or neglect by the Company to enforce at any time any of the provisions hereof shall not be construed as nor be deemed to be a waiver of the Company's rights hereunder nor shall such failure or neglect in any way affect the validity of the whole or any part of these terms and conditions and the Company's right to take subsequent action shall not be prejudiced thereby.



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