



CHIEF TOOLS has been engaged in the Hand Tools field for more than 38 years and has earned a very good reputation in the worldwide market.

We hug beliefs that our products be presented with remarkable design and high technology. Our policy is to provide complete service and satisfy customer's requirements.



RESEARCH & DEVELOPMENT

To bring into exercise with precise process technique and the latest material, we provide light and handy tools. By our strict production process, we assure you our excellent workmanship and performance.



CONCEPTS

To produce first quality hand tools and provide well and longterm after service. As the hand tools leader in the products we manufacture, we take pride in the contributions of our employees, who are our most valuable assets. This company is under obligation to offer best working environment, well benefits, and professional training. To search sustainable operation and modernization are our aim.

QUALITY CERTIFICATION

ISO 9001 : 2008 CERTIFICATE



SALE FOR ALL OVER THE WORLD



CHIEF actively explore overseas markets, to enhance the competitiveness.

BUSINESS EVOLUTION



FACTORY TOUR OF CHIEF

1 FORGING



2 CNC LATHE



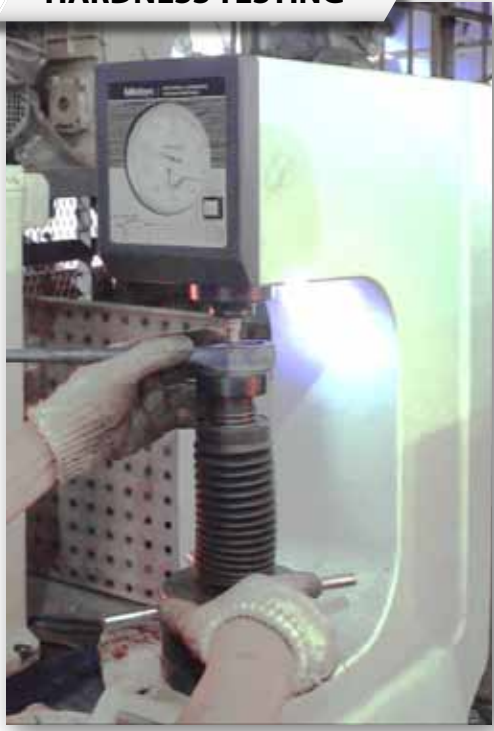
3 MILLING MACHINES



4 HEAT TREATMENT



5 HARDNESS TESTING



6 POLISHING



7 VIBRATION POLISHING



8 PLATING PROCESS



9 ASSEMBLE



10 PACKING



11 AUTOMATED STORAGE SYSTEM



12 SHIPPING



ALUMI MINI RATCHET

72T

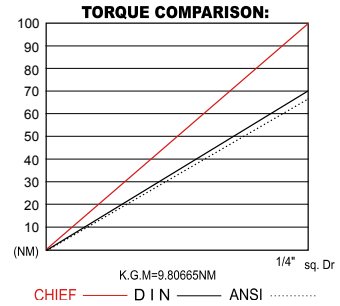
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
211072	1/4"Dr.	96	9.5	22	34	75	51	62



Color is for reference only and the real object should be considered as final.

Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
24	96	4.6	5.6	1'



1/4" Drive

ALUMI MINI RATCHET

72T

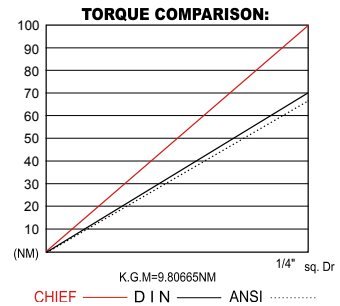
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
211072-2	1/4" Bit Dr.	96	9.5	22	34	75	51	62



Color is for reference only and the real object should be considered as final.

Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
24	96	4.6	5.6	1'



1/4" Bit Drive

ALUMI MINI RATCHET

72T

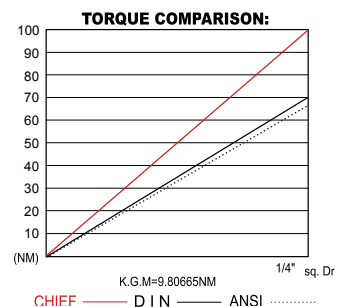
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
211072-22	1/4" & 1/4" Bit Dr.	96	9.5	22	34	75	51	62



Color is for reference only and the real object should be considered as final.


Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
24	96	4.6	5.6	1'



1/4" & 1/4" Bit Drive

MINI RATCHET SCREWDRIVER

Part No.	Size	L (mm)	W (mm)	
MRS231	1/4"	65	60	72



Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	4.4	5.4	0.83'

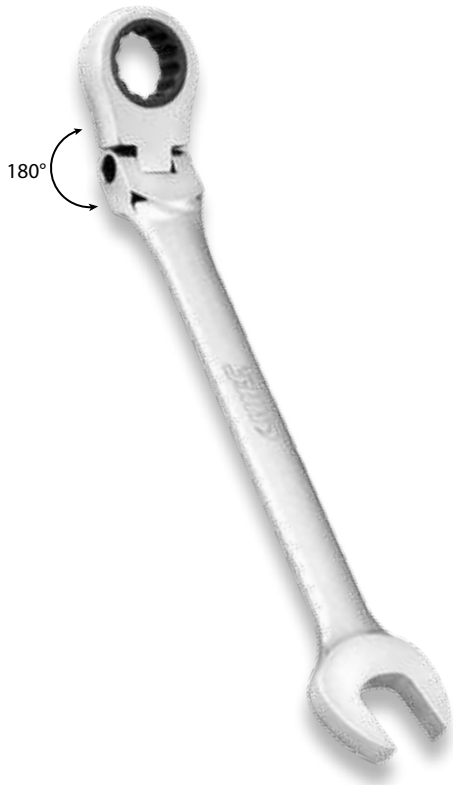


**MORE LIGHT
MORE CONVENIENT**






**Only
34g**

RATCHET HANDLE



FLEXIBLE RATCHET WRENCH

72T

Part No.	Size	L (mm)	 (mm)	 (mm)	
CFW17208	8 mm	140	6.62	18.52	41.2
CFW17209	9 mm	150	7.32	18.52	24.7
CFW17210	10 mm	160	7.88	21.82	67.2
CFW17211	11 mm	166	8.27	21.82	75.8
CFW17212	12 mm	177	8.52	25.85	95.8
CFW17213	13 mm	180	9.14	25.85	105.2
CFW17214	14 mm	193	9.52	28.13	127.6
CFW17215	15 mm	199	10.17	28.13	136.4
CFW17216	16 mm	210	10.87	31.87	176
CFW17217	17 mm	228	11.12	31.87	194.6
CFW17218	18 mm	240	11.33	34.65	227.8
CFW17219	19 mm	248	12.56	34.65	263

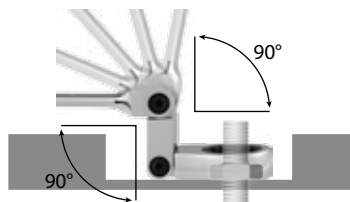
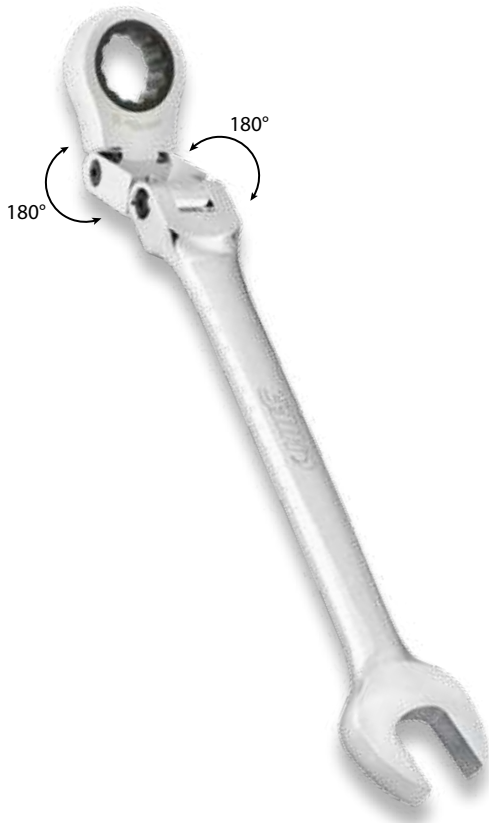


Easy to use in small or hard to reach places.

DOUBLE-JOINT RATCHET WRENCH

72T

Part No.	Size	L (mm)	 (mm)	 (mm)	
DF17208	8 mm	155	6.62	18.52	50.8
DF17209	9 mm	167	7.32	18.52	58.6
DF17210	10 mm	180	7.88	21.82	87
DF17211	11 mm	185	8.27	21.82	96.4
DF17212	12 mm	198	8.52	25.85	117.6
DF17213	13 mm	200	9.14	25.85	130.2
DF17214	14 mm	213	9.52	28.13	152.4
DF17215	15 mm	220	10.17	28.13	168
DF17216	16 mm	233	10.87	31.87	206.4
DF17217	17 mm	250	11.12	31.87	236.8
DF17218	18 mm	263	11.33	34.65	272.4
DF17219	19 mm	273	12.56	34.65	318.6



Easy to use in small or hard to reach places.






Design allows for bending at various angles.

RATCHET WRENCH




72T

Part No.	Size	L (mm)	 (mm)	 (mm)	
CWG17208	8 mm	140	6.62	7.7	34.8
CWG17209	9 mm	150	7.32	8.95	43.2
CWG17210	10 mm	160	7.88	21.13	54.8
CWG17211	11 mm	165	8.27	21.75	61.8
CWG17212	12 mm	170	8.52	23.4	74.4
CWG17213	13 mm	178	9.14	25.1	83.8
CWG17214	14 mm	190	9.52	27.43	106.2
CWG17215	15 mm	200	10.17	28.39	125.6
CWG17216	16 mm	210	10.87	30.4	142.2
CWG17217	17 mm	225	11.12	32.3	172.6
CWG17218	18 mm	237	11.33	33.04	189
CWG17219	19 mm	247	12.56	34.88	232.8

REVERSIBLE RATCHET WRENCH



72T

Part No.	Size	L (mm)	 (mm)	 (mm)	
RG17208	8 mm	140	6.62	7.08	34.8
RG17209	9 mm	150	7.32	8.88	43.2
RG17210	10 mm	160	7.88	20.41	54.8
RG17211	11 mm	165	8.27	22.14	61.8
RG17212	12 mm	177	8.52	22.95	74.4
RG17213	13 mm	178	9.14	25.01	83.8
RG17214	14 mm	190	9.52	27.72	106.2
RG17215	15 mm	200	10.17	28.79	125.6
RG17216	16 mm	210	10.87	30.07	142.2
RG17217	17 mm	225	11.12	31.4	172.6
RG17218	18 mm	237	11.33	32.85	189
RG17219	19 mm	247	12.56	34.07	232.8



THIN PROFILE

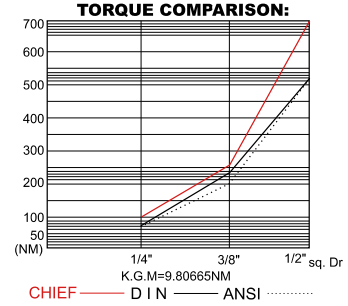
MUSTANG RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210272	1/4"Dr.	138	18	25	118	82	51	62
310272	3/8"Dr.	192	26	31	275	263	204	202
410272	1/2"Dr.	260	34	39	595	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.8	12.8	0.5'
3/8"Dr.	12	48	13.2	14.2	0.56'
1/2"Dr.	6	24	14.3	15.3	0.3'



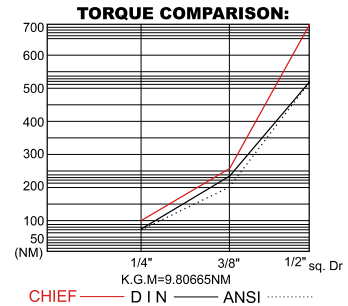
MUSTANG A RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210272A	1/4"Dr.	138	18	25	118	82	51	62
310272A	3/8"Dr.	192	26	31	275	263	204	202
410272A	1/2"Dr.	260	34	39	595	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.8	12.8	0.5'
3/8"Dr.	12	48	13.2	14.2	0.56'
1/2"Dr.	6	24	14.3	15.3	0.3'



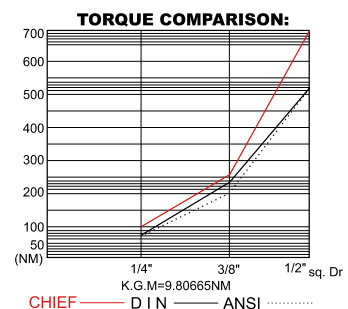
MUSTANG B RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210272B	1/4"Dr.	138	18	25	118	82	51	62
310272B	3/8"Dr.	192	26	31	275	263	204	202
410272B	1/2"Dr.	260	34	39	595	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.8	12.8	0.5'
3/8"Dr.	12	48	13.2	14.2	0.56'
1/2"Dr.	6	24	14.3	15.3	0.3'





THIN PROFILE

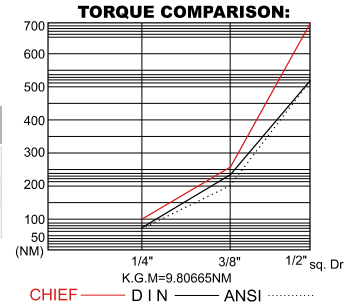
GUNDUM RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210372	1/4"Dr.	95	18	25	90	82	51	62
310372	3/8"Dr.	115	26	31	152	263	204	202
410372	1/2"Dr.	150	34	39	348	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.8	10.8	0.4'
3/8"Dr.	12	48	8.5	9.4	0.36'
1/2"Dr.	6	24	8.7	9.7	0.3'



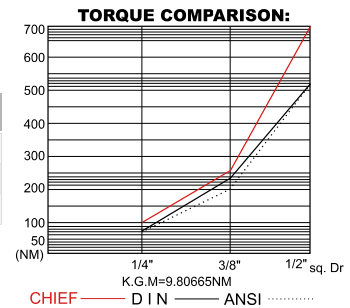
GUNDUM A RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210372A	1/4"Dr.	95	18	25	90	82	51	62
310372A	3/8"Dr.	115	26	31	152	263	204	202
410372A	1/2"Dr.	150	34	39	348	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.8	10.8	0.4'
3/8"Dr.	12	48	8.5	9.4	0.36'
1/2"Dr.	6	24	8.7	9.7	0.3'



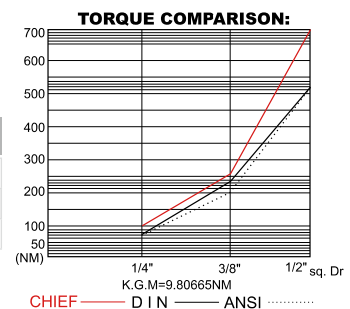
GUNDUM B RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210372B	1/4"Dr.	95	18	25	90	82	51	62
310372B	3/8"Dr.	115	26	31	152	263	204	202
410372B	1/2"Dr.	150	34	39	348	667	509	512

Packing (T4)



SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.8	10.8	0.4'
3/8"Dr.	12	48	8.5	9.4	0.36'
1/2"Dr.	6	24	8.7	9.7	0.3'

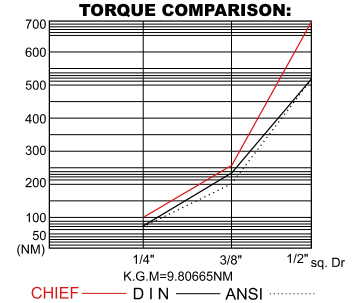




PEACOCK RATCHET HANDLE




72T

Part No.	Size	L (mm)	 (mm)	 (mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210672	1/4"Dr.	158	18	25	82	51	62
310672	3/8"Dr.	215	26	31	263	204	202
410672	1/2"Dr.	287	34	39	667	509	512



SPOON RATCHET HANDLE

72T

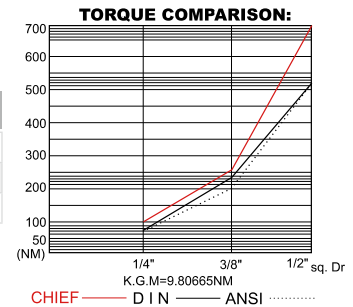
Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210772	1/4"Dr.	102	18	25	98	82	51	62
310772	3/8"Dr.	122	26	31	177	263	204	202
410772	1/2"Dr.	157	34	39	362	667	509	512



THIN PROFILE




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.8	10.8	0.4'
3/8"Dr.	12	48	8.5	9.4	0.36'
1/2"Dr.	6	24	8.7	9.7	0.3'



GIRAFFE RATCHET HANDLE

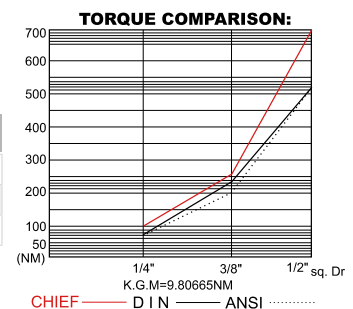
72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
P20672C-12	1/4"Dr.	285	25	27	260	82	51	62
P30672C-18	3/8"Dr.	450	33	32	704	275	204	202
P40672C-24	1/2"Dr.	610	42	42	1348	714	509	512



Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	12	48	14.2	15.2	0.75'
3/8"Dr.	6	24	15.4	16.4	0.75'
1/2"Dr.	6	12	13.4	14.4	0.65'








THIN PROFILE

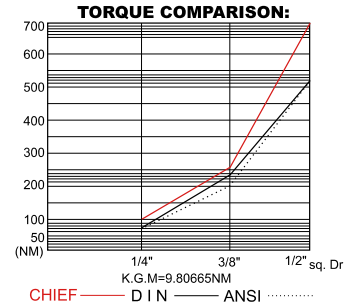
LEOPARD RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210472	1/4"Dr.	138	18	25	86	82	51	62
310472	3/8"Dr.	192	26	31	204	263	204	202
410472	1/2"Dr.	260	34	39	442	667	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.4	10.4	0.53'
3/8"Dr.	12	48	10.3	11.3	0.59'
1/2"Dr.	6	24	10.7	11.7	0.5'



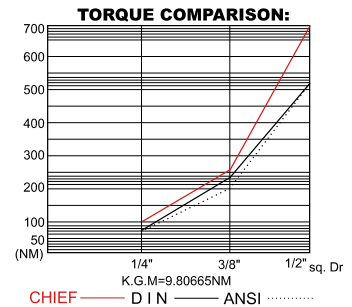
LEOPARD A RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210472A	1/4"Dr.	138	18	25	86	82	51	62
310472A	3/8"Dr.	192	26	31	204	263	204	202
410472A	1/2"Dr.	260	34	39	442	667	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.4	10.4	0.53'
3/8"Dr.	12	48	10.3	11.3	0.59'
1/2"Dr.	6	24	10.7	11.7	0.5'



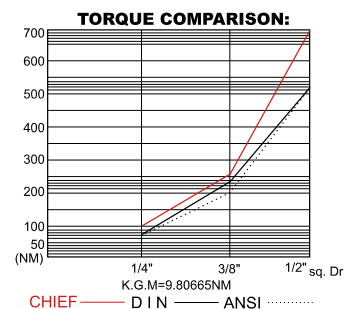
COBRA RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
20572C-12	1/4"Dr.	285	25	27	270	82	51	62
30572C-18	3/8"Dr.	450	33	32	428	263	204	202
40572C-24	1/2"Dr.	630	42	40	593	667	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	12	48	10.6	11.6	0.75'
3/8"Dr.	6	24	15.4	16.4	0.75'
1/2"Dr.	6	12	15.3	16.3	0.63'








THIN PROFILE

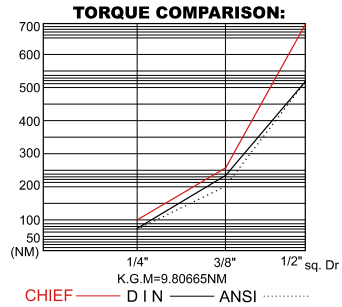
RHINO RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210572	1/4"Dr.	138	18	25	88	82	51	62
310572	3/8"Dr.	192	26	31	194	263	204	202
410572	1/2"Dr.	260	34	39	418	667	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9	10	0.53'
3/8"Dr.	12	48	9.6	10.6	0.59'
1/2"Dr.	6	24	10.2	11.2	0.5'



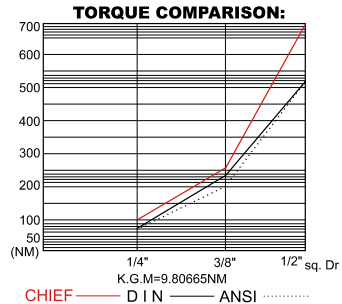
RHINO A RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
210572A	1/4"Dr.	138	18	25	88	82	51	62
310572A	3/8"Dr.	192	26	31	194	263	204	202
410572A	1/2"Dr.	260	34	39	418	667	509	512

Packing (T4)




SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9	10	0.53'
3/8"Dr.	12	48	9.6	10.6	0.59'
1/2"Dr.	6	24	10.2	11.2	0.5'





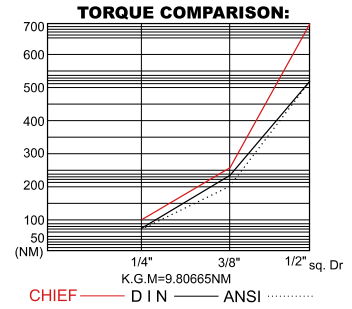
C4 RATCHET HANDLE (Anti - Oil Grip)

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
29772	1/4"Dr.	157	13	26	146	82	51	62
39772	3/8"Dr.	201	17.6	32.5	298	275	204	202
49772	1/2"Dr.	258	20.6	40	544	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	12	96	14.6	15.6	0.53'
3/8"Dr.	12	48	14.7	15.7	0.62'
1/2"Dr.	6	24	13.3	14.3	0.85'



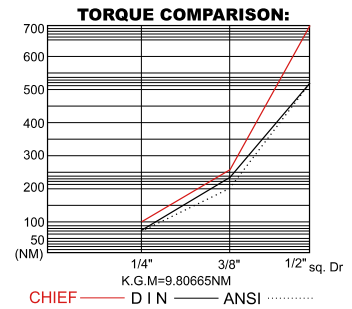
C5 RATCHET HANDLE (Anti - Oil Grip)

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
29872	1/4"Dr.	160	13	26	142	82	51	62
39872	3/8"Dr.	201	17.6	32.5	312	275	204	202
49872	1/2"Dr.	256	20.6	40	548	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	96	14.2	15.2	0.53'	0.53'
3/8"Dr.	48	15.4	16.4	0.62'	0.59'
1/2"Dr.	24	13.4	14.4	0.85'	0.5'





Ergonomics Design

C3 COMPOSITE RATCHET HANDLE 2008

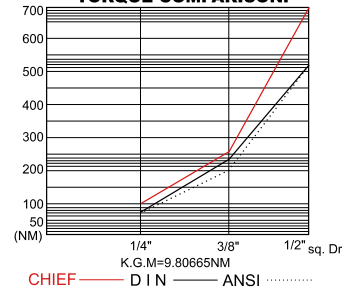
72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
29672	1/4"Dr.	148	25	26	98	82	62
39672	3/8"Dr.	200	33	32	254	204	202
49672	1/2"Dr.	257	40	40	460	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	10.6	11.6	0.61'
3/8"Dr.	12	48	12	13	0.67'
1/2"Dr.	6	24	11.2	12.2	0.54'

TORQUE COMPARISON:



C1 COMPOSITE RATCHET HANDLE 2005

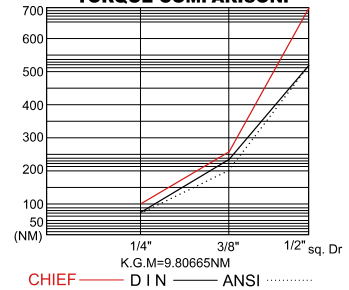
72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
28372	1/4"Dr.	144	25	26	88	82	62
38372	3/8"Dr.	202	33	32	236	204	202
48372	1/2"Dr.	257	40	40	432	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.6	10.6	0.61'
3/8"Dr.	12	48	11.7	12.7	0.67'
1/2"Dr.	6	24	10.6	11.6	0.54'

TORQUE COMPARISON:



Steel Covered With Plastic

TPR Anti-Grip

C1 CURVED COMPOSITE RATCHET HANDLE 2005

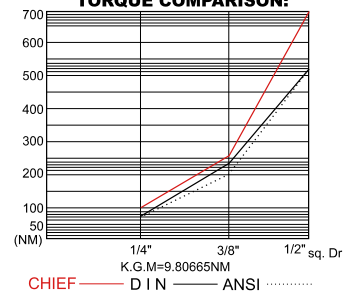
72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
28472	1/4"Dr.	144	25	26	88	82	62
38472	3/8"Dr.	202	33	32	236	204	202
48472	1/2"Dr.	257	40	40	432	509	512

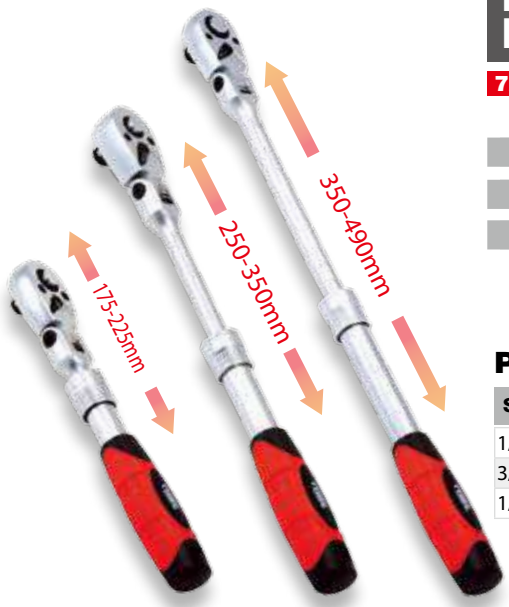
Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	9.6	10.6	0.61'
3/8"Dr.	12	48	11.7	12.7	0.67'
1/2"Dr.	6	24	10.6	11.6	0.54'

TORQUE COMPARISON:



Ergonomics Design



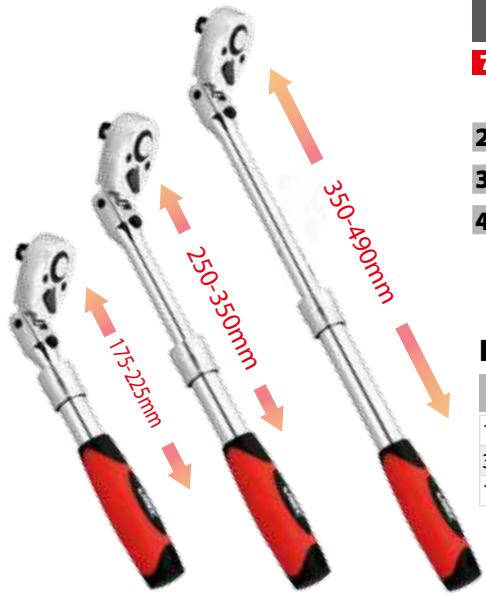
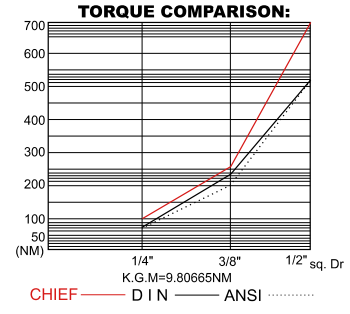
FLEXIBLE EXTENDABLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)	
29372F	1/4"Dr.	175-225	25	26	212	82	51	62
39372F	3/8"Dr.	250-350	33	32	508	275	204	202
49372F	1/2"Dr.	350-490	40	40	1050	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	12	72	15.8	16.8	0.64'
3/8"Dr.	6	36	18.6	19.6	0.7'
1/2"Dr.	5	20	21.2	22.2	0.7'



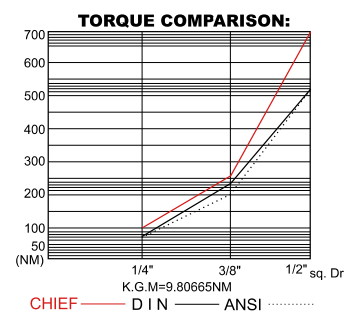
LOCKING FLEXIBLE EXTENDABLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)	
29372F-LK	1/4"Dr.	175-225	25	26	215	82	51	62
39372F-LK	3/8"Dr.	250-350	33	32	513	275	204	202
49372F-LK	1/2"Dr.	350-490	40	40	1061	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	12	72	15.8	16.8	0.64'
3/8"Dr.	6	36	18.6	19.6	0.7'
1/2"Dr.	5	20	21.2	22.2	0.7'



SPINNER HANDLE

[Part No.SH14]



3PCS STUBBY RATCHET HANDLE SET

[Part No.3P - 19]

Packing

CTN	NW (kg)	GW (kg)	CUFT
15	18	19	0.8





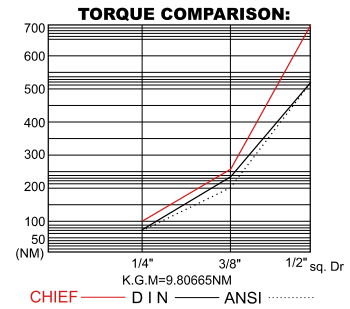
EXTENDABLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
29372	1/4"Dr.	150-200	25	26	174	82	51
39372	3/8"Dr.	220-320	33	32	440	275	202
49372	1/2"Dr.	305-445	40	40	930	714	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	18.2	19.2	0.97'
3/8"Dr.	12	48	21.5	22.5	0.74'
1/2"Dr.	6	20	18.8	19.8	0.7'



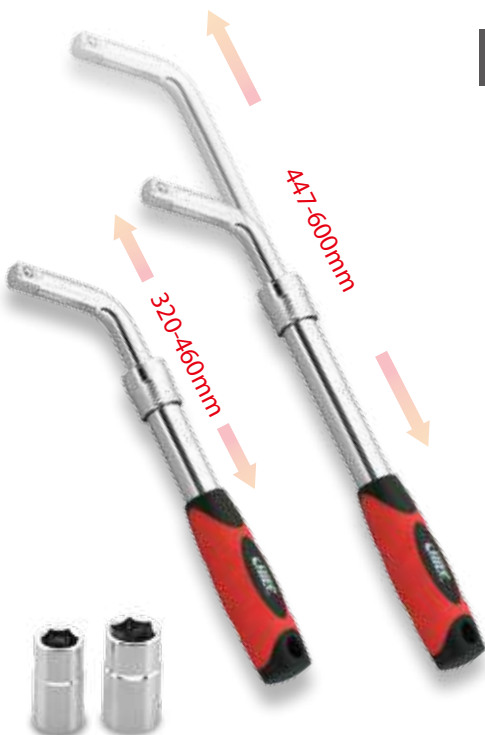
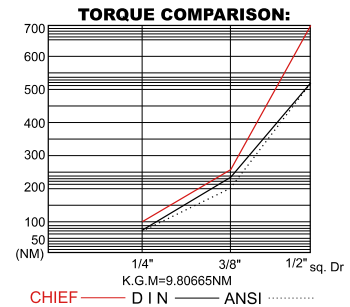
EXTENDABLE RATCHET HANDLE

108T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
293108	1/4"Dr.	150-200	26	21.8	142	82	51
393108	3/8"Dr.	220-320	32	27.5	376	275	202
493108	1/2"Dr.	305-445	40	35	804	714	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	19.0	20.0	0.97'
3/8"Dr.	12	48	21.9	22.9	0.74'
1/2"Dr.	5	20	19.1	20.1	0.71'



3PCS 1/2"DR. WHEEL WRENCH SET

Part No.	Size	L (mm)	(mm)
903001	1/2"Dr.	320-460	765

- 1 - Extendable L Type Wrench 320-460 mm (4118)
 - 2 - Double End Socket 17 x 19 mm, 21 x 23 mm
- Clamshell Size : 380 x 150 x 0.6 mm

Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
5	20	15.3	16.3	1.7'

3PCS 1/2"DR. XL WHEEL WRENCH SET

Part No.	Size	L (mm)	(mm)
903002	1/2"Dr.	447-600	930

- 1 - XL Extendable L Type Wrench 447-600 mm (4118XL)
 - 2 - Double End Socket 17 x 19 mm, 21 x 23 mm
- Clamshell Size : 520 x 150 x 0.6 mm




Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
5	20	18.6	19.6	2.2'



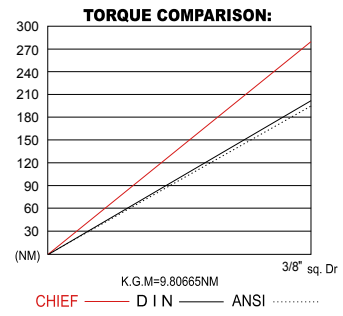
STUBBY EXTENDABLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
39472	3/8"Dr.	165-225	33	32	324	275	204	202




Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	15.9	16.9	0.51'



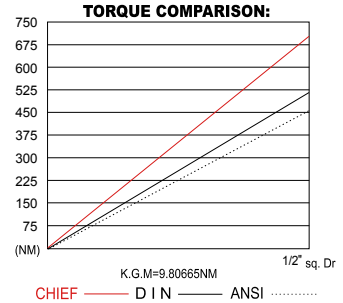
1/2"DRIVE EXTENDABLE RATCHET HANDLE

72T


Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
49372-1824	1/2"Dr.	457-600	40	40	1096	714	509	512

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
5	20	22.4	23.4	1.03'

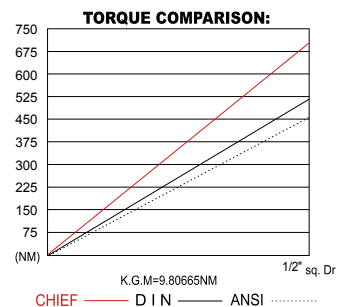


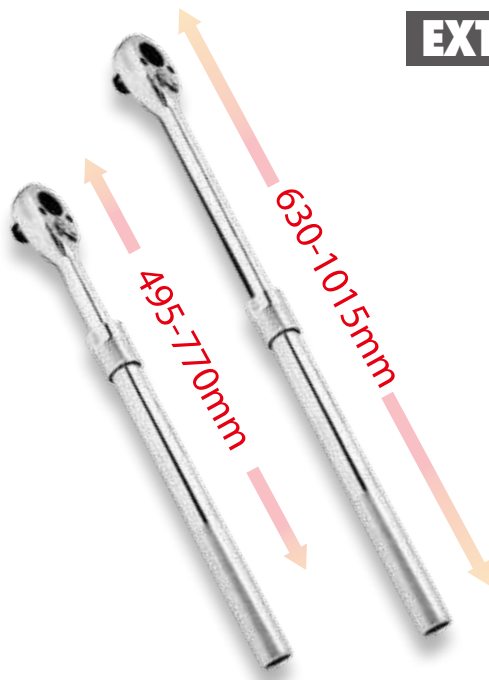
1/2"DRIVE EXTENDABLE BREAKER BAR

Part No.	Size	L (in)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
BR1824	1/2"Dr.	18-1/2" - 24-1/2"	1108	714	509	512

Packing

Inner box	CTN	NW (kg)	GW (kg)	CUFT
5	20	22.6	23.6	1.03'





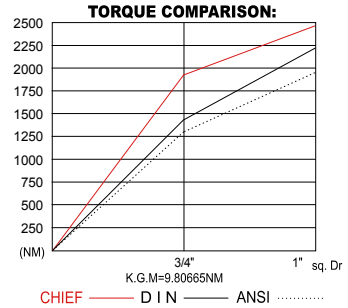
EXTENDABLE RATCHET HANDLE

24T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
69324-0750	1/4"Dr.	495-770	55	63	3230	1836	1356	1412
69324-1000	3/8"Dr.	615-1015	55	63	4250	1836	1356	1412
89324-1000	1"Dr.	630-1050	70	65	5650	2485	2485	

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
1	4	13.0	14.0	0.46'
1	4	17.1	18.1	0.56'
1	4	22.5	23.5	0.7'



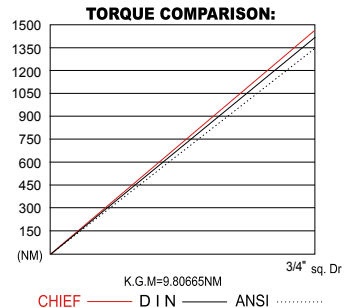
3/4"DR. NARROW HEAD RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
62172SQ	3/4"Dr.	500	49.2	46	1874	1412	1356	1412
(Q - Quick Release)								
62172SNQ	3/4"Dr.	500	49.2	46	1894	1412	1356	1412
(NQ - Without Quick Release)								

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
2	8	15.5	16.5	1.3'
2	8	15.5	16.5	1.3'



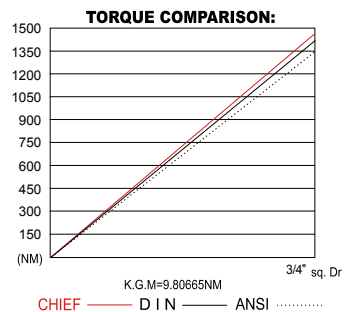
3/4"DR. NARROW HEAD EXTENDABLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
69372-0750SQ	3/4"Dr.	485-765	49.2	46	2804	1412	1356	1412
(Q - Quick Release)								
69372-0750SNQ	3/4"Dr.	485-765	49.2	46	2784	1412	1356	1412
(NQ - Without Quick Release)								

Packing (T4)




Inner box	CTN	NW (kg)	GW (kg)	CUFT
2	8	22.3	23.3	1.3'
2	8	22.3	23.3	1.3'





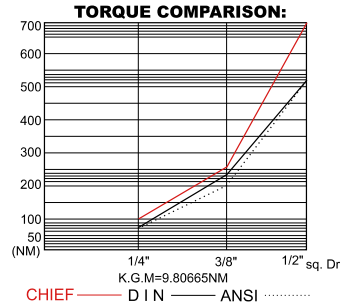
1081 RATCHET HANDLE

108T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
2128108	1/4"Dr.	133	18	22	78	82	51	62
3128108	3/8"Dr.	192	26	28	206	275	204	202
4128108	1/2"Dr.	260	34	36	472	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	8.4	9.4	0.4'
3/8"Dr.	12	48	10.3	11.3	0.5'
1/2"Dr.	6	24	11.6	12.6	0.5'



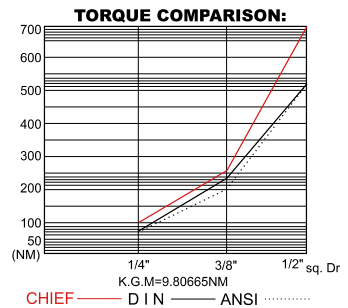
1082 RATCHET HANDLE

108T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
2130108	1/4"Dr.	133	18	22	78	82	51	62
3130108	3/8"Dr.	192	26	28	220	275	204	202
4130108	1/2"Dr.	260	34	36	478	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	8.4	9.4	0.4'
3/8"Dr.	12	48	10.3	11.3	0.5'
1/2"Dr.	6	24	11.6	12.6	0.5'



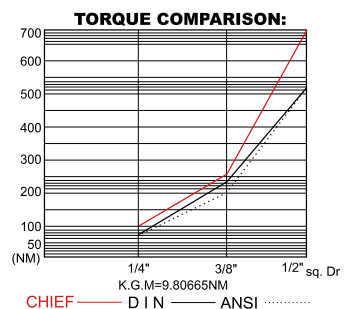
1083 RATCHET HANDLE

108T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
2129108	1/4"Dr.	133	18	22	70	82	51	62
3129108	3/8"Dr.	192	26	28	192	275	204	202
4129108	1/2"Dr.	260	34	36	446	714	509	512

Packing (T4)




SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	8.4	9.4	0.4'
3/8"Dr.	12	48	10.3	11.3	0.5'
1/2"Dr.	6	24	11.6	12.6	0.5'





1084 RATCHET HANDLE

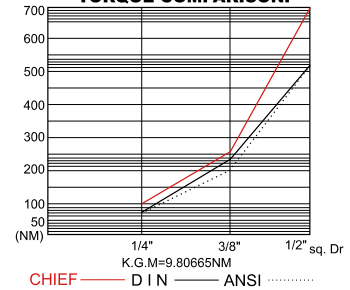
108T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
2131108	1/4"Dr.	127.9	9.5	22	94	82	51	62
3131108	3/8"Dr.	178	12.5	28	210	275	204	202
4131108	1/2"Dr.	257	16.5	36	466	714	509	512

Packing (T4)




SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	10.0	11.0	0.4'
3/8"Dr.	12	48	10.4	11.4	0.5'
1/2"Dr.	6	24	11.3	12.3	0.5'

TORQUE COMPARISON:



OFFSET MINI RATCHET

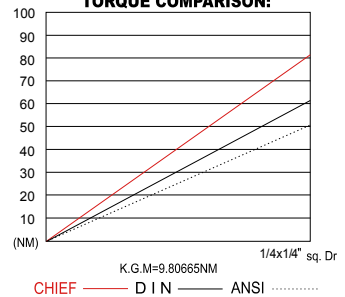
72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
212572	1/4"Dr.	90	16.5	19	60	82	51	62
212572-2	1/4" Bit Dr.	90	16.5	19	56	82	51	202
212572-22	1/4"Dr.x 1/4" Bit Dr.	90	16.5	19	60	82	51	202

Packing (T4)




Inner box	CTN	NW (kg)	GW (kg)	CUFT
25	100	6.2	7.2	0.34'

TORQUE COMPARISON:



ROUND BAR MINI RATCHET

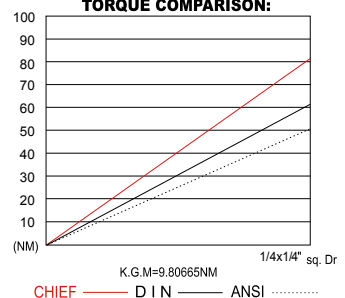
72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
212472	1/4"Dr.	90	16.5	19	54	82	51	62
212472-2	1/4" Bit Dr.	90	16.5	19	50	82	51	62
212472-22	1/4"Dr.x 1/4" Bit Dr.	90	16.5	19	52	82	51	62

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
25	100	6.2	7.2	0.34'




TORQUE COMPARISON:





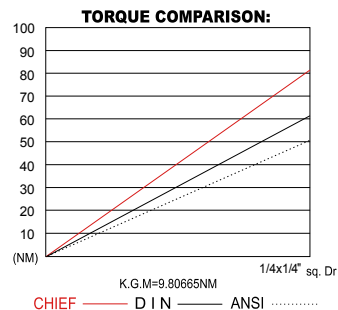
LONG MINI RATCHET

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
212672	1/4"Dr.	150	16.5	19	100	82	51	62
212672-2	1/4" Bit Dr.	150	16.5	19	94	82	51	62
212672-22	1/4"Dr. x 1/4" Bit Dr.	150	16.5	19	100	82	51	62




Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
25	100	11.7	12.7	0.58'



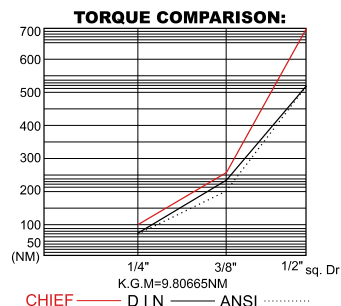
QUICK RELEASE REVERSIBLE FLEXIBLE RATCHET HANDLE

36T 48T 72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
20236 20248 20272	1/4"Dr.	141	25	27	167	82	51	62
30236 30248 30272	3/8"Dr.	288	33	32	480	275	204	202
40236 40248 40272	1/2"Dr.	310	40	40	798	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	17.5	18.5	0.58'
3/8"Dr.	6	36	17.6	18.6	0.66'
1/2"Dr.	6	24	19.4	20.4	0.63'



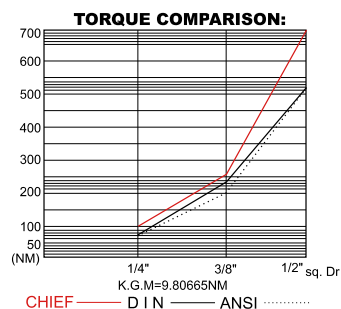
LOCK FLEXIBLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
P20272-LK	1/4"Dr.	152	25	26	170	82	51	62
P30272-LK	3/8"Dr.	288	33	32	486	275	204	202
P40272-LK	1/2"Dr.	310	40	40	809	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	17.5	18.5	0.58'
3/8"Dr.	6	36	17.6	18.6	0.66'
1/2"Dr.	6	24	19.4	20.4	0.63'



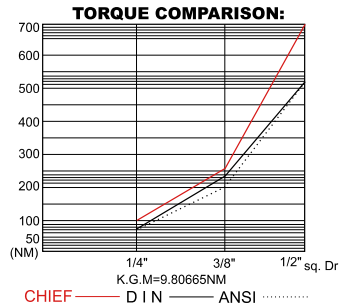


QUICK RELEASE REVERSIBLE RATCHET HANDLE

36T	48T	72T	Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)		
			20136	20148	20172	1/4"Dr.	128	25	26	133	82	51	62
			30136	30148	30172	3/8"Dr.	178	33	32	315	275	204	202
			40136	40148	40172	1/2"Dr.	258	40	40	657	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	14.1	15.1	0.61'
3/8"Dr.	12	48	15.5	16.5	0.67'
1/2"Dr.	6	24	16.0	17.0	0.54'

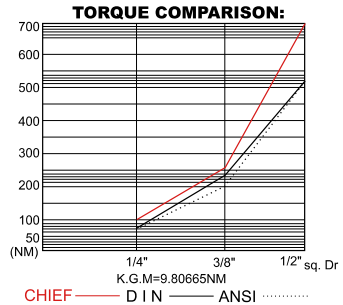


QUICK RELEASE REVERSIBLE RATCHET HANDLE KNURLED GRIP

36T	48T	72T	Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)		
			22136	22148	22172	1/4"Dr.	130	25	26	142	82	51	62
			32136	32148	32172	3/8"Dr.	181	33	32	336	275	204	202
			42136	42148	42172	1/2"Dr.	257	40	40	658	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	15.0	16.0	0.61'
3/8"Dr.	12	48	16.5	17.5	0.67'
1/2"Dr.	6	24	16.0	17.0	0.54'

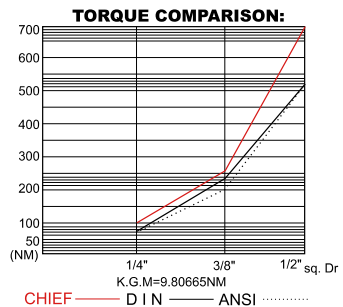


QUICK RELEASE REVERSIBLE RATCHET HANDLE PLASTIC GRIP

36T	48T	72T	Part No.	Size	L (mm)	(mm)	(mm)	(g)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)		
			20436	20448	20472	1/4"Dr.	148	25	26	130	82	51	62
			30436	30448	30472	3/8"Dr.	197	33	32	283	275	204	202
			40436	40448	40472	1/2"Dr.	275	40	40	582	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	13.8	14.8	0.61'
3/8"Dr.	12	48	14.0	15.0	0.67'
1/2"Dr.	6	24	14.2	15.2	0.54'



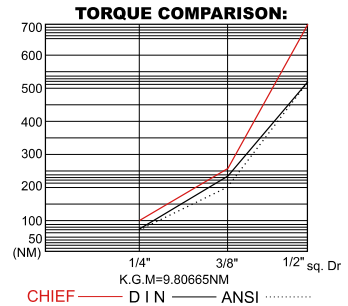
QUICK RELEASE REVERSIBLE RATCHET HANDLE 2 TONE PLASTIC GRIP



Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
36T 48T 72T								
20536 20548 20572	1/4"Dr.	148	25	26	131	82	51	62
30536 30548 30572	3/8"Dr.	197	33	32	283	275	204	202
40536 40548 40572	1/2"Dr.	275	40	40	588	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	13.9	14.9	0.61'
3/8"Dr.	12	48	14.0	15.0	0.67'
1/2"Dr.	6	24	14.3	15.3	0.54'



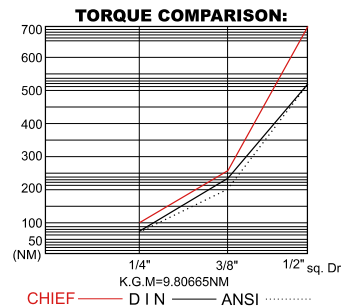
QUICK RELEASE REVERSIBLE FLEXIBLE RATCHET HANDLE 2 TONE PLASTIC GRIP



Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
36T 48T 72T								
20636 20648 20672	1/4"Dr.	159	25	27	150	82	51	62
30636 30648 30672	3/8"Dr.	242	33	32	374	275	204	202
40636 40648 40672	1/2"Dr.	290	40	42	662	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	15.8	16.8	0.66'
3/8"Dr.	12	48	18.3	19.3	0.69'
1/2"Dr.	6	24	16.1	17.1	0.56'



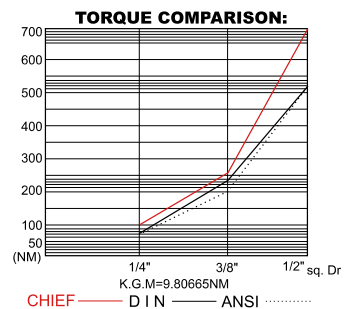
LOCKING FLEXIBLE RATCHET HANDLE



Part No.	Size	L (mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
72T								
P20672-LK	1/4"Dr.	164	25	26	153	82	51	62
P30672-LK	3/8"Dr.	246	33	32	379	275	204	202
P40672-LK	1/2"Dr.	294	40	40	673	714	509	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	15.8	16.8	0.7'
3/8"Dr.	12	48	18.3	19.3	0.7'
1/2"Dr.	6	24	16.1	17.1	0.6'





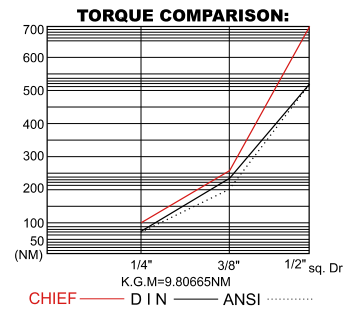
Ergonomics Design

QUICK RELEASE REVERSIBLE CURVED RATCHET HANDLE MULTICOMPONENT GRIP

			36T	48T	72T					CHIEF	ANSI	DIN
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(N.M)	(N.M)	(N.M)
20836 20848 20872	1/4"Dr.	145	25	26.5	130	82	51	62				
30836 30848 30872	3/8"Dr.	200	33	32	288	275	204	202				
40836 40848 40872	1/2"Dr.	255	40	40	570	714	509	512				

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	13.8	14.8	0.65'
3/8"Dr.	12	48	14.2	15.2	0.6'
1/2"Dr.	6	24	13.9	15.2	0.54'



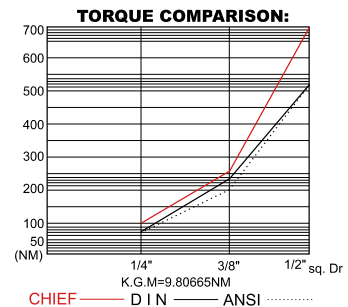
Ergonomics Design

QUICK RELEASE REVERSIBLE CURVED RATCHET HANDLE 2 TONE PLASTIC GRIP

			36T	48T	72T					CHIEF	ANSI	DIN
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(N.M)	(N.M)	(N.M)
20936 20948 20972	1/4"Dr.	145	25	27.8	134	82	51	62				
30936 30948 30972	3/8"Dr.	205	33	31.5	296	275	204	202				
40936 40948 40972	1/2"Dr.	255	40	40	584	714	509	512				

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	14.2	15.2	0.65'
3/8"Dr.	12	48	14.6	15.6	0.6'
1/2"Dr.	6	24	14.2	15.2	0.54'



STUBBY COMPOSITE RATCHET HANDLE 2005

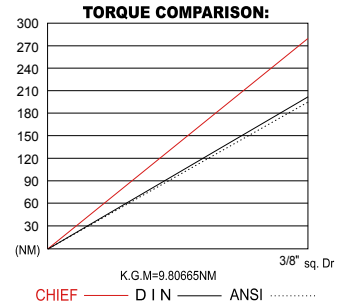


72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
37772	3/8"Dr.	139	33	32	191	275	202

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	9.6	10.6	0.5'



10MM BIT DRIVE STUBBY COMPOSITE RATCHET HANDLE 2005

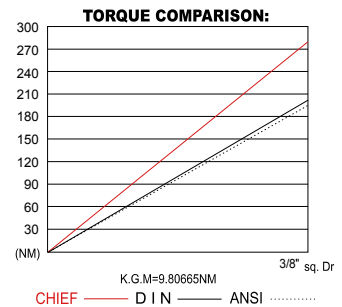


72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
38272	3/8"Dr.	139	35	32	200	275	202

Packing (T1)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	10.8	11.8	1.32'



QUICK RELEASE REVERSIBLE STUBBY COMPOSITE RATCHET HANDLE PLASTIC GRIP

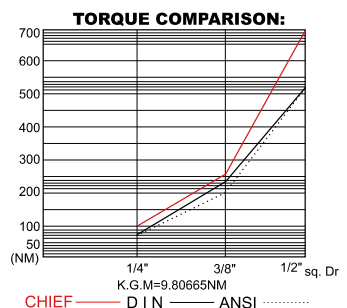


36T 48T 72T

Part No.	Size	L (mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
21036 21048 21072	1/4"Dr.	107	25	26	106	82	62
31036 31048 31072	3/8"Dr.	136	33	32	232	275	202
41036 41048 41072	1/2"Dr.	170	40	40	434	714	512

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.4	12.4	0.66'
3/8"Dr.	20	80	19.2	20.2	0.8'
1/2"Dr.	10	40	10.6	11.6	0.73'



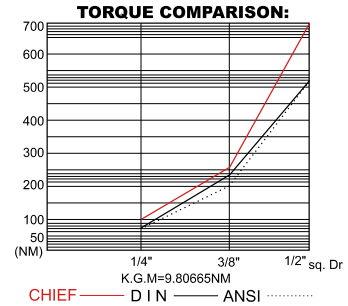


QUICK RELEASE REVERSIBLE STUBBY RATCHET HANDLE 2 TONE PLASTIC GRIP

36T			48T			72T									
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)				
21136 21148 21172	1/4"Dr.	107	25	26	106	82	51	62							
31136 31148 31172	3/8"Dr.	136	33	32	234	275	204	202							
41136 41148 41172	1/2"Dr.	170	40	40	443	714	509	512							

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.4	12.4	0.66'
3/8"Dr.	20	80	19.4	20.4	0.8'
1/2"Dr.	10	40	18.0	19.0	0.73'

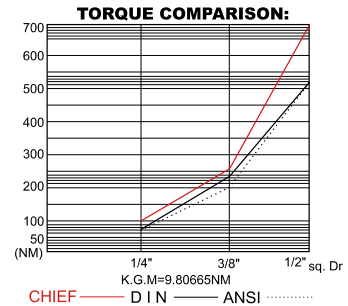


QUICK RELEASE REVERSIBLE STUBBY FLEXIBLE RATCHET HANDLE 2 TONE PLASTIC GRIP

36T			48T			72T									
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)				
21236 21248 21272	1/4"Dr.	128	25	27	140	82	51	62							
31236 31248 31272	3/8"Dr.	154	33	32	306	275	204	202							
41236 41248 41272	1/2"Dr.	194	40	42	540	714	509	512							

Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	14.8	15.8	0.6'
3/8"Dr.	12	48	15.1	16.1	0.52'
1/2"Dr.	6	24	13.2	16.1	0.5'

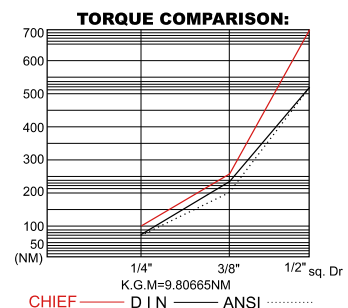


STUBBY LOCKING FLEXIBLE RATCHET HANDLE

72T											
Part No.	Size	L (mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
P21272-LK	1/4"Dr.	130	13	26	143	82	51	62			
P31272-LK	3/8"Dr.	165	17.6	32	311	275	204	202			
P41272-LK	1/2"Dr.	205	20.6	40	551	714	509	512			

Packing (T4)




SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	14.8	15.8	0.6'
3/8"Dr.	12	48	15.1	16.1	0.52'
1/2"Dr.	6	24	13.2	14.2	0.5'





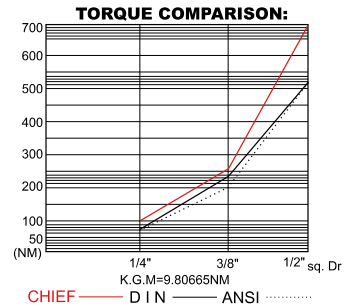
QUICK RELEASE REVERSIBLE STUBBY RATCHET HANDLE KNURLED GRIP

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M.)	ANSI (N.M.)	DIN (N.M.)
22072	1/4"Dr.	85	25	26	106	82	51	62
32072	3/8"Dr.	105	33	32	220	275	204	202
42072	1/2"Dr.	140	40	40	422	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.4	12.4	0.6'
3/8"Dr.	12	48	10.9	11.9	0.45'
1/2"Dr.	6	24	12.5	13.5	0.3'



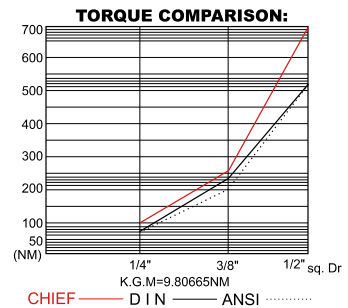
QUICK RELEASE REVERSIBLE STUBBY RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M.)	ANSI (N.M.)	DIN (N.M.)
21972	1/4"Dr.	85	25	26	110	82	51	62
31972	3/8"Dr.	105	33	32	214	275	204	202
41972	1/2"Dr.	140	40	40	412	714	509	512




Packing (T4)

SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	11.8	12.8	0.6'
3/8"Dr.	12	48	10.7	11.7	0.45'
1/2"Dr.	6	24	10.0	11.0	0.3'



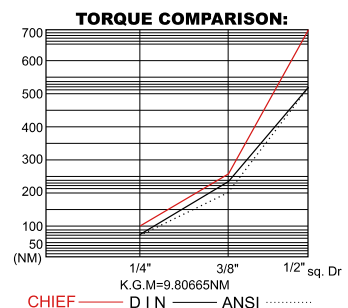
STUBBY FLEXIBLE RATCHET HANDLE

72T

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M.)	ANSI (N.M.)	DIN (N.M.)
25372	1/4"Dr.	117	13	26	555	82	51	62
35372	3/8"Dr.	139	17.6	32	337	275	204	202
45372	1/2"Dr.	169	20.6	40	159	714	509	512

Packing (T4)




SIZE	Inner box	CTN	NW (kg)	GW (kg)	CUFT
1/4"Dr.	25	100	16.8	17.8	1'
3/8"Dr.	12	48	16.0	17.0	0.7'
1/2"Dr.	6	24	14.0	15.0	0.7'





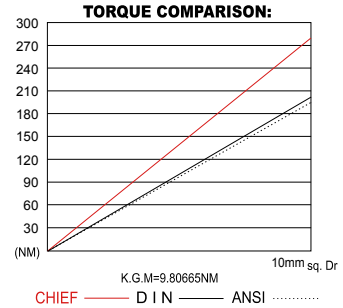
BIT DRIVE REVERSIBLE STUBBY RATCHET HANDLE

72T 10 mm Bit Drive Stubby Ratchet Handle

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
32272	10 mm	136	33	32	232	275	204	202




Packing (T1)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	12.5	13.5	0.9'



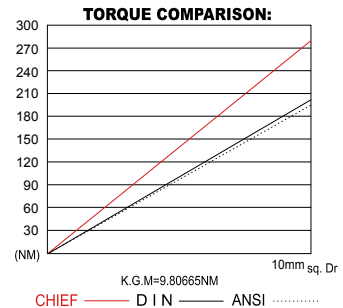
BIT DRIVE REVERSIBLE FLEXIBLE STUBBY RATCHET HANDLE

72T 10 mm Bit Drive Flexible Stubby Ratchet Handle

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
32372	10 mm	156	33	32	314	275	204	202




Packing (T1)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
12	48	16.4	17.4	0.9'



BIT DRIVE REVERSIBLE STUBBY RATCHET HANDLE

72T 1/4"Dr. Stubby Ratchet Handle and Bit Drive 1/4"

Part No.	Size	L (mm)	 (mm)	 (mm)		CHIEF (N.M)	ANSI (N.M)	DIN (N.M)
32572	1/4"x1/4"	107	25	26	104	82	51	62

Packing (T4)

Inner box	CTN	NW (kg)	GW (kg)	CUFT
25	100	11.2	12.2	0.66'

