



WORLD CLASS

Hans®
Tools

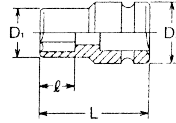


Hans® IMPACT SOCKETS ACCESSORIES HEAVY INDUSTRIAL FINISHED
SCIENTIFIC NAME AS "PHOSPHATE MANGANESE " FINISHED

IMPACT SOCKET

VASOS DE HEXAGONAL IMPACTO
DOUILLES IMPACT 6 PANS
沖擊套筒

82400M
82400A

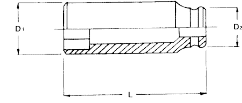


82400M (mm)	82400A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
NEW 3		7.5	13	23	15	50
NEW 4	1/8	7.5	13	23	15	50
4		7.5	13	23	15	50
4.5	3/16	8	13	23	15	50
NEW 5	7/32	9	13	23	15	50
5.5		9.5	13	23	15	50
6	1/4	10	13	23	15	50
7	9/32	11.5	13	23	15	50
8	5/16	12.5	13	23	15	50
9	11/32	14	13	23	15	50
10	3/8	15	13	23	15	50
11	7/16	16.5	13	23	18	50
12		17.5	13	23	20	50
13	1/2	19	13	23	22	10
14	9/16	20	13	23	23	10

DEEP IMPACT SOCKET

VASOS LARGO DE HEXAGONAL IMPACTO
DOUILLES LONGUES IMPACT 6 PANS
沖擊長套筒

82300M
82300A

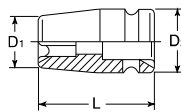


82300M (mm)	82300A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
NEW 3		7.5	13	50	22	20
4		7.5	13	50	22	20
4.5		8	13	50	22	20
5	3/16	9	13	50	23	20
NEW 5.5	7/32	9.5	13	50	23	20
6	1/4	10	13	50	24	20
NEW 7	9/32	11.5	13	50	30	20
8	11/32	12.5	13	50	30	20
NEW 9	5/16	14	13	50	30	20
10	3/8	15	13	50	33	20
11	7/16	16.5	13	50	35	20
12		17.5	13	50	50	10
13	1/2	19	13	50	52	10
NEW 14	9/16	20	13	50	53	10

1/4" DR. IMPACT E-STAR SOCKET

VASOS E-STAR DE IMPACTO 1/4" DR.
DOUILLES ÉTOILE IMPACT 1/4"
1/4" DR.星型沖擊E套筒

82410



"FOR EXTERNAL STAR SCREW"

82410	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
E4	6.6	13	25	17	10
E5	7.7	13	25	17	10
E6	8.7	13	25	17	10
E7	9.2	13	25	17	10
E8	9.7	13	25	18	10
E10	13	13	25	18	10
E11	13	13	25	18	10
E12	14.5	14.5	25	20	10

Extremely technical art of design in
"An-Lo" An-Lock drive.

"An-Lo" An-Lock Socket wrench



The power deliver to whole structure of socket wrench and clearly ,strength is a evolution long life with efficiency. Streamline body made weight and power in core position without runout, power deliver efficiency.



IMPACT EXTENSION BAR
 ALARGADERAS DE IMPACTO
 RALLONGE IMPACT
 沖擊接桿

82800B



RETAINER : BALL

ITEM No.	(mm)	(inch)	(g)	(pcs)
82800B	75	3	90	20
	125	5	140	12
	200	8	210	10

IMPACT ADAPTOR
 ADAPTADORE
 AUGMENTATEUR IMPACT
 沖擊接頭

82804B

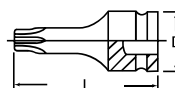


1/4 x 3/8"

L=25mm (g) =18g =10pcs

IMPACT STAR BIT SOCKET
 VASOS DE DESTORNILLADOR-T
 DOUILLES TOURNEVIS IMPACT VIS ÉTOILE
 星型沖擊套筒起子

82014



"FOR EXTERNAL
 STAR SCREW"



IMPACT UNIVERSAL JOINT
 CARDÁN DE IMPACTO
 CARDAN UNIVERSEL IMPACT
 沖擊萬向接座

82202B



L= 43mm (g) = 40 = 10 pcs

82014	D (mm)	L (mm)	(g)	(pcs)
T10	13	35	18	10
T15	13	35	20	10
T20	13	35	22	10
T25	13	35	25	10
T27	13	35	26	10
T30	13	35	28	10

SOCKET RAIL WITH CLAMP FOR 1/4" Dr.
 VACIO, CON BRIDAS DE SUJECIÓN PARA VASO 1/4" Dr.
 VIDE, AVEC ÈTRIERS DE RETENUE À GAMER DES DOUILLES 1/4" Dr.
 套筒夾1/4" Dr.



ITEM	SIZE
M261000	1/4"DR.X10PCSX215mm
M261100	1/4"DR.X11PCSX215mm
M261400	1/4"DR.X14PCSX215mm
M080073	1/4"DR.



IMPACT SOCKET SET
JUEGO DE VASO DE IMPACTO
JEU DE DOUILLES IMPACT
沖擊套筒組



82614MC



14PCS	82614MC
82400M	3,4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm
BLISTER CARD: M261400	

82611AC



11PCS	82611AC
82400A	1/8,3/16,7/32,1/4,9/32,5/16,11/32,3/8,7/16,1/2,9/16
BLISTER CARD: M261100	

82611MDC



11PCS	82611MDC
82300M	4,5,5.5,6,7,8,9,10,11,12,13mm
BLISTER CARD: M261100	

82610ADC



11PCS	82610ADC
82300A	3/16,7/32,1/4,9/32,5/16,11/32,3/8,7/16,1/2,9/16
BLISTER CARD: M261000	

82608MB



8PCS	82608MB
82400M	4,5,6,7,8,10,11,12mm
BLOW CASE:180x65x35mm, 1SET=0.2KGS, GW=8.5KGS/40SETS ☑=0.68	

82601



8PCS	82601
82410	E4,E5,E6,E7,E8,E10,E11,E12
BLOW CASE:180x65x35mm, 1SET=0.2KGS, GW=8.5KGS/40SETS ☑=0.68	

826014-6



6PCS	826014-6
82014	T10,T15,T20,T25,T27,T30
BLOW CASE:180x65x35mm, 1SET=0.16KGS, GW=7.4KGS/40SETS ☑=0.68	

82653MA

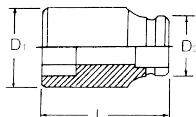


53PCS	82653MA
82400M 82400A	3,4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm 14PCS
82300M 82300A	4,5,5.5,6,7,8,9,10,11,12,13mm 11PCS
82800B-2/-3 82800B-4,-6	IMPACT EXTENNSION BAR 2"/50mm,3"/75mm IMPACT EXTENNSION BAR 4"/100mm,6"/150mm
82202B	IMPACT UNIVERSAL JOINT
83804B	IMPACT ADAPTOR 3/8" x 1/2"
04662B	1/4" HEXAGON SHANK PIN TYPE ADAPTOR
METAL CASE: 253 x 130 x 32 mm	



IMPACT SOCKET

VASOS DE HEXAGONAL IMPACTO
DOUILLES IMPACT 6 PANS
沖擊套筒



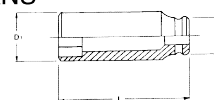
83400M/ 83400A



83400M (mm)	83400A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
6	1/4	12	19	28	40	10
7		12	19	28	40	10
8	5/16	13	19	28	40	10
	11/32	13	19	28	42	10
9		15	19	28	43	10
10	3/8	16	19	28	45	10
11	7/16	17	19	30	45	10
12		18	19	30	45	10
13	1/2	20	20	30	48	10
14	9/16	21	21	30	55	10
15	19/32	22	22	30	70	10
16	5/8	24	22	30	70	10
	11/16	24	22	32	90	10
17		24	22	32	90	10
18		26	22	32	90	10
19	3/4	27	22	32	95	10
20	25/32	28	22	32	95	10
21	13/16	30	22	32	100	10
22	7/8	31	22	32	105	10
23		32	23	32	115	10
24		35	23	32	125	10

DEEP IMPACT SOCKET

VASOS LARGO DE HEXAGONAL IMPACTO
DOUILLES LONGUES IMPACT 6 PANS
長沖擊套筒



83300M/ 83300A



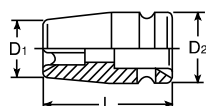
83300M (mm)	83300A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
6	1/4	12	19	63	100	10
7		12	19	63	100	10
8	5/16	13	19	63	100	10
	11/32	13	19	63	100	10
9		15	19	63	100	10
10	3/8	16	19	63	100	10
11	7/16	17	19	63	100	10
12		18	19	63	100	10
13	1/2	20	19	63	100	10
14	9/16	21	19	63	120	10
15	19/32	22	22	63	130	10
16	5/8	23	22	63	140	10
	11/16	24	22	63	155	10
17		24	22	63	155	10
18		26	22	63	190	10
19	3/4	27	22	63	200	10
20	25/32	28	22	63	210	10
21	13/16	29	22	63	220	10
22	7/8	31	22	63	240	10
23		32	23	63	250	10
24		35	23	63	260	10

83410 (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
E5	9.7	19	32	46	10
E6	10.2	19	32	47	10
E7	10.7	19	32	47	10
E8	11.2	19	32	47	10
E10	11.7	19	32	47	10
E11	12.2	19	32	47	10
E12	14.2	19	32	47	10
E14	17.2	19	32	47	10
E16	18.2	19	32	47	10

3/8" DR. IMPACT E-STAR SOCKET

VASOS E-STAR DE 3/8" DR. IMPACTO
DOUILLES ÉTOILE IMPACT 3/8"
3/8"DR.星型沖擊E套筒

83410

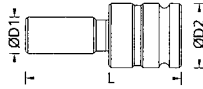


"FOR EXTERNAL STAR SCREW"



IMPACT UNIVERSAL JOINT SOCKET - 6PT
VASO CARDÁN UNIVERSEL
DOUILLES DE CARDAN UNIVERSEL IMPACT 6PANS
6角冲擊萬向套筒

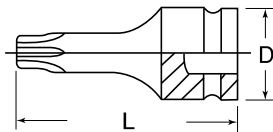
83420M



83420M	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
8	13.8	22	55	80	10
9	15	22	55	80	10
10	16.3	22	55	80	10
11	17.5	22	55	90	10
12	19	22	55	95	10
13	20	22	55	100	10
14	21.3	22	55	140	10
15	22.5	22	55	150	10
16	24	22	55	160	10
17	25.3	22	55	165	10
18	26.3	22	55	180	10
19	27.5	22	55	190	10
20	28	22	55	165	10
21	30	22	55	165	10
22	32	22	55	210	10

IMPACT STAR BIT SOCKET
VASO DE DESTORNILLADORES-T
DOUILLES TOURNEVIS IMPACT VIS ÉTOILE
星型冲擊套筒起子

83014

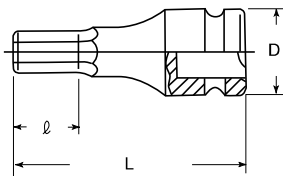


"FOR INTERNAL STAR SCREW"

83014 (mm)	D (mm)	83014-2	(9)	(pcs)
		L (mm)		
T10	22	52	53	10
T15	22	52	54	10
T20	22	52	54	10
T22	22	52	55	10
T25	22	52	56	10
T27	22	52	56	10
T30	22	52	58	10
T40	22	52	61	10
T45	22	52	64	10
T47	22	52	65	10
T50	22	52	67	10
T55	22	52	67	10
T60	22	52	70	10

IMPACT HEXAGON BIT SOCKET
VASO DE DESTORNILLADORES HEXAGONAL
DOUILLES TOURNEVIS POUR VIS 6 PANS CREUX MÉTRIQUES
六角冲擊套筒起子

83016M/A



"FOR INTERNAL HEXAGON SCREW"

83016M (mm)	83016A (inch)	D (mm)	83016-2	(9)	(pcs)
			L (mm)		
4	5/32	22	52	55	10
5	3/16	22	52	57	10
	7/32		52	58	
6	1/4	22	52	60	10
7	9/32	22	52	63	10
8	5/16	22	52	67	10
9	11/32	22	52	69	10
10	3/8	22	52	73	10
11	7/16	22	52	80	10
12	1/2	22	52	89	10
14	9/16	22	52	91	10



IMPACT EXTENSION BAR
 ALARGADERAS DE IMPACTO
 RALLONGE IMPACT
 沖擊接桿

83800B



ITEM No.	(mm)	(inch)	(g)	(pcs)
83800B	75	3	90	20
	125	5	140	12
	200	8	210	10

IMPACT UNIVERSAL JOINT
 CARD'AN DE IMPACTO
 CARDAN UNIVERSEL IMPACT
 沖擊萬向接座



83200



83200B

L=60mm (g)=110g =10pcs

INTERCHANGEABLE PIN STYLE W. / A SPARE PIN F.O.C.



83201B

L=60mm (g)=110g =10pcs

INTERCHANGEABLE PIN STYLE W. / A SPARE PIN F.O.C.



83202B

L=58mm (g)=90g =10pcs

IMPACT ADAPTOR
 ADAPTADORE
 AUGMENTATEUR IMPACT
 沖擊接頭

83804B

3/8" x 1/2"
 L=35mm (g)=60g
 =10pcs



3/8" x 1/4"
 L=28mm (g)=30g
 =10pcs

83805B



RETAINER : PIN **83804/83805**

IMPACT BIT HOLDER
 PORTA-BITS DE IMPACTO
 DOUILLE IMPACT PORTE EMBOUTS
 沖擊起子接頭

1/4" (6.35mm) (g)=40g L=45mm **83000**
 5/16" (8mm) (g)=60g L=45mm **83001**
 10mm (g)=60g L=45mm **83002**



IMPACT SOCKET SET

JUEGO DE VASO DE IMPACTO

JEU DE DOUILLES IMPACT

沖擊套筒組

83608MC/AC



8PCS	83608MC	83608AC
83400M 83400A	8,10,11,12,13,14,17,19mm	5/16,3/8,7/16,1/2, 9/16,5/8,11/16,3/4
BLISTER CARD:		M360248

83613AD



13PCS	83613AD
83300A	5/16,11/32,3/8,7/16,1/2,9/16,19/32,5/8,11/16,3/4, 25/32,13/16,7/8
BLISTER CARD:	
M361301	

83616MC



16PCS	83616MC
83400M	7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22mm
BLISTER CARD:	
M361600	

83616MDC



16PCS	83616MDC
83300M	7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22mm
BLISTER CARD:	
M361600	

836014-11C



11PCS	836014-11C
83014	T10,T15,T20,T25,T27,T30,T40,T45,T50,T55,T60
BLISTER CARD:	
M080106	

836016-10C



10PCS	836016-10C
83016	4,5,6,7,8,10,12,14,16,17mm
BLISTER CARD:	
M361000	

836020-12MC



12PCS	836020-12MC
83420	8,9,10,11,12,13,14,15,16,17,18,19mm
BLISTER CARD:	
M361200	



ITEM	SIZE
M360248	3/8"DR. 8PCSX215mm
M361000	3/8"DR. 10PCSX320mm
M080106	3/8"DR. 11PCSX320mm
M361200	3/8"DR. 12PCSX320mm
M361301	3/8"DR. 13PCSX320mm
M361600	3/8"DR. 16PCSX380mm
M0800	3/8" DR.



IMPACT SOCKET SET

JUEGO DE VASO DE IMPACTO
COFFRET DOUILLES IMPACT
沖擊套筒組

83609



8PCS	83609M	83609A
83400	8, 10, 11, 12, 13, 14, 17, 19mm	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4

METAL CASE: 180x35x40mm 1SET=0.64KGS GW=27KGS/40SETS ☞ =0.5'

★ **83601**



9PCS	83601
83410	E5, E6, E7, E8, E10, E11, E12, E14, E16

BLOW CASE: 180x65x35mm 1SET=0.46KGS, GW=15KGS/30SETS ☞ =0.52'

"FOR INTERNAL STAR SCREW"

836020-7M



7PCS	836020-7M
83420M	8, 10, 12, 13, 14, 17, 19mm

METAL CASE: 185x68x35mm 1SET=1.4KGS, GW=29KGS/20SETS ☞ =0.49'

83608



8PCS	83608M	83608A
83300	8, 10, 11, 13, 14, 16, 17, 19mm	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4

METAL CASE: 185x68x35mm 1SET=1.4KGS, GW=29KGS/20SETS ☞ =0.49'



836016

7PCS	836016-7M	836016-7A
83016M	4, 5, 6, 7, 8, 10, 12mm	3/16, 7/32, 1/4, 5/16, 3/8, 7/16, 1/2

BLOW CASE: 290x140x38mm 1SET=0.75KGS, GW=15.5KGS/20SETS ☞ =0.82'



836014

9PCS	836014-9
83014	T20, T25, T27, T30, T40, T45, T47, T50, T55

BLOW CASE: 290x140x80mm 1SET=0.68KGS, GW=14KGS/20SETS ☞ =0.82'



86338M



38PCS	86338M
83400M	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm
83300M	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm
83800B-3, 5, 8	IMPACT EXTENSION BAR 3"/75mm, 5"/125mm, 8"/200mm
83200B	IMPACT UNIVERSAL JOINT
84804B	IMPACT ADAPTOR
04663B	3/8" HEXAGON SHANK PIN TYPE ADAPTOR

METAL CASE: 315x145x45mm

9983H112



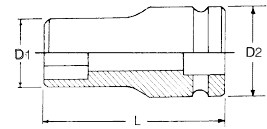
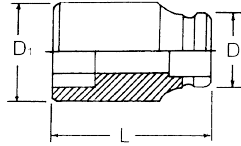
112PCS	9983H112
83400M	3/8" DR. SOCKET 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18mm (4pcs PER SIZE) 19, 20, 21, 22mm (2pcs PER SIZE) Total: 56PCS
83300M	3/8" DR. SOCKET 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18mm (4pcs PER SIZE) 19, 20, 21, 22mm (2pcs PER SIZE) Total: 56PCS

METAL STAND: 420x315x314mm



IMPACT SOCKET

VASOS DE HEXAGONAL Y DOBLE HEXAGONO
DOUILLES IMPACT 6 PANS/ 12 PANS
沖擊套筒









 **84402M** (12 POINT)

 **84400M** (6 POINT)

 **84400A** (6 POINT)



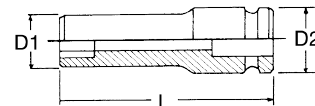
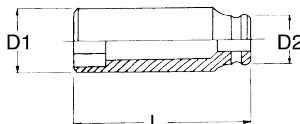
84400M 84402M	D1 (mm)	D2 (mm)	L (mm)	 (g)	 (pcs)
8	14	25	38	80	10
9	15	25	38	80	10
10	17	25	38	80	10
11	18	25	38	86	10
12	19	25	38	86	10
13	20	25	38	86	10
14	22	25	38	86	10
15	23	25	38	86	10
16	24	28	38	108	10
17	26	30	38	120	10
18	27	30	38	120	10
19	28	30	38	120	10
20	29	30	38	120	10
21	30	30	40	120	10
22	32	30	40	160	10
23	33	30	40	160	10
24	34	30	42	160	10
25	36	30	42	160	10
26	37	30	42	160	10
27	38	30	44	180	10
28	40	30	44	200	10
29	41	30	44	200	10
30	42	30	44	200	10
32	44	30	44	210	10
33	45	30	47	213	5
34	46	30	47	230	5
35	48	30	47	237	5
36	50	30	47	275	5
38	52	30	47	300	5
39	53	30	47	325	5
41	56	30	55	366	5
46	62	30	55	410	5

84400A (inch)	D1 (mm)	D2 (mm)	L (mm)	 (g)	 (pcs)
5/16	14	25	38	80	10
3/8	17	25	38	80	10
7/16	18	25	38	86	10
1/2	20	25	38	86	10
9/16	22	25	38	86	10
19/32	23	25	38	120	10
5/8	24	28	38	120	10
11/16	26	30	38	120	10
3/4	28	30	38	120	10
25/32	29	30	38	120	10
13/16	30	30	40	120	10
7/8	32	30	40	160	10
15/16	34	30	42	160	10
1"	36	30	42	160	10
1-1/16	38	30	44	180	10
1-1/8	41	30	44	200	10
1-3/16	42	30	44	200	10
1-1/4	44	30	44	210	10
1-5/16	46	30	47	230	5
1-3/8	48	30	47	237	5
1-7/16	50	30	47	275	5
1-1/2	52	30	47	300	5
 1-9/16	54	30	47	325	5
 1-5/8	56	30	55	366	5



DEEP IMPACT SOCKET

VASOS DE HEXAGONAL Y DOBLE HEXAGONO
 DOUILLES LONGUES IMPACT 6 PANS/12 PANS
 長沖擊套筒



84302M (12 POINT)



84300M (6 POINT)



84300A (6 POINT)



84300M 84302M	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
8	14	25	80	160	10
9	15	25	80	162	10
10	17	25	80	180	10
11	18	25	80	180	10
12	19	25	80	180	10
13	20	25	80	180	10
14	22	25	80	200	10
15	23	25	80	256	10
16	24	28	80	260	10
17	26	30	80	260	10
18	27	30	80	260	10
19	28	30	80	260	10
20	29	30	80	260	10
21	30	30	80	280	10
22	32	30	80	300	10
23	34	30	80	300	10
24	34	30	80	320	10
25	36	30	80	320	10
26	37	30	80	320	5
27	38	30	80	340	5
28	40	30	80	398	5
29	41	30	80	398	5
30	42	30	80	400	5
32	44	30	80	400	5
33	45	30	80	435	5
34	46	30	80	440	5
35	48	30	80	445	1
36	50	30	80	460	1
38	52	30	80	470	1
41	56	30	80	490	1
46	62	30	80	520	1

84300A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
5/16	14	25	80	160	10
3/8	17	25	80	162	10
7/16	18	25	80	180	10
1/2	20	25	80	180	10
9/16	22	25	80	200	10
19/32	23	25	80	256	10
5/8	24	28	80	260	10
11/16	26	30	80	260	10
3/4	28	30	80	260	10
25/32	29	30	80	260	10
13/16	30	30	80	280	10
7/8	32	30	80	300	10
15/16	34	30	80	320	10
1"	36	30	80	320	10
1-1/16	38	30	80	340	5
1-1/8	41	30	80	372	5
1-3/16	42	30	80	400	5
1-1/4	44	30	80	400	5
1-5/16	46	30	80	435	5
1-3/8	48	30	80	445	1
1-7/16	50	30	80	460	1
1-1/2	52	30	80	470	1
1-9/16	54	30	80	480	1
1-5/8	56	30	80	490	1



SUPER THIN WALL IMPACT SOCKET

VASOS DE MURALLA DE SUPERFINO
 DOUILLES LONGUES IMPACT
 超薄壁冲击套筒

84304M



84304M (mm)	84304A (inch)	D (mm)	L (mm)	(9)	(pcs)
NEW 15		22	85	230	10
17	11/16	24	80	235	10
19	3/4	26	80	240	10
21	13/16	28	80	250	10
22	7/8	29.5	80	270	10

84304P/84304C



84304P
 PLASTIC SLEEVE



84304C
 PLASTIC SLEEVE

84304P 84304C (mm)	84304AP 84304AC (inch)	D (mm)	L (mm)	(9)	(pcs)
17	11/16	24	80	235	10
19	3/4	26	80	240	10
21	13/16	28	80	250	10
22	7/8	29.5	80	270	10

NEW



84305M



FOR MERCEDES BENZ



84305M17

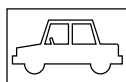
84305M (mm)	D (mm)	L (mm)	(9)	(pcs)
17	24	80	215	10
NEW 21	28	80	250	10

84304M (mm)	84304A (mm)	D1 (mm)	D (mm)	L (mm)	(9)	(pcs)
NEW 24	15/16	32	32	80	230	10
NEW 25	1"	34	30	80	320	10
NEW 26		35	30	80	320	10
NEW 27	1-1/16"	36	30	80	340	10
NEW 28		38	30	80	398	10
NEW 29	1-1/8"	39	30	80	398	10
NEW 30	1-3/16	40	30	80	400	10
NEW 32	1-1/4	42	30	80	400	10
NEW 34		44	30	80	440	10
NEW 36	1-7/16	48	30	80	460	10
NEW 38	1-1/2	50	30	80	470	10
NEW 40	1-9/16	52	30	80	480	10

84404



84404M (mm)	84404A (inch)	D (mm)	L (mm)	(9)	(pcs)
17	11/16	24	38	105	10
19	3/4	26	38	115	10
21	13/16	28	40	120	10
22	7/8	29.5	40	140	10



LOW TORQUE

RECOMMENDED TORQUE PLEASE FIND AS PAGE 275

輪圈螺帽應用表275頁



1/2" DR. IMPACT E-STAR SOCKET

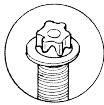
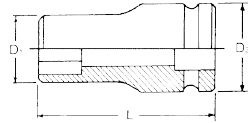
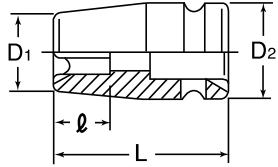
VASOS E-STAR DE 1/2" DR.

DOUILLES ETOILE IMPACT 1/2"

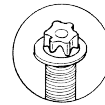
1/2" DR. 星型冲击E套筒

 **84410**




 **84310**





"FOR EXTERNAL STAR SCREW"



"FOR EXTERNAL STAR SCREW"

84410 (inch)	D1 (mm)	D2 (mm)	L (mm)		
 E8	12.5	25	38	85	10
E10	15	25	38	85	10
E11	15.5	25	38	85	10
E12	16	25	38	85	10
E14	18.5	25	38	85	10
E16	20	25	38	85	10
E18	22	25	38	85	10
E20	25	30	38	130	10
E22	26.5	30	45	160	10
E24	28	30	45	160	10

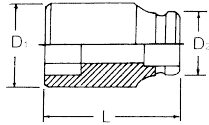
84310 (mm)	D1 (mm)	D2 (mm)	L (mm)		
E10	15	25	80	180	10
E11	16	25	80	180	10
E12	16.5	25	80	180	10
E14	18.5	25	80	200	10
E16	20	25	80	260	10
E18	22	25	80	260	10
E20	25	30	80	260	10
E22	26.5	30	80	300	10
E24	28	30	80	320	10



SEMI DEEP-THIN WALL IMPACT SOCKET

VASOS DE MURALLA
DOUILLES IMPACT PAROIS FINE-
POUR SEEMI PROFANDE
薄壁中長度的沖擊套筒

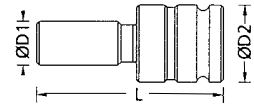
84303



IMPACT UNIVERSAL SOCKET-6PT

VASO CARD'AN DE IMPACTO
DOUILLES DE CARDAN UNIVERSEL IMPACT 6 PANS
六角沖擊萬向套筒

84420M



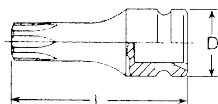
84303M (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
8	14	25	52	90	10
10	16	25	52	90	10
11	17.5	25	52	90	10
12	19	25	52	92	10
13	20	25	52	92	10
14	22	25	52	96	10
16	24	25	52	136	10
17	26	26	52	136	10
19	28	28	52	140	10
21	30	30	52	160	10
22	32	30	52	180	10
23	33	30	52	180	10
24	34	30	52	196	10
NEW 26	35	30	52	216	10
NEW 27	36	30	52	226	10
NEW 30	40	30	52	250	5
NEW 32	42.5	30	52	270	5
NEW 34	45	30	52	290	5
NEW 36	48	30	52	300	5

84420M (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
NEW 8	13	28	70	170	10
NEW 9	15	28	70	170	10
10	15.5	28	70	180	10
11	17	28	70	180	10
12	19	28	70	190	10
13	20	28	70	190	10
14	22.3	28	70	200	10
15	23	28	70	200	10
16	24	28	70	220	10
17	26	28	70	220	10
18	27	28	70	250	10
19	28	28	70	250	10
20	30	28	70	270	10
21	30	28	70	280	10
22	32	28	70	300	10
23	32	28	70	310	10
24	34	28	70	320	10
NEW 27	38	28	70	330	10
NEW 30	42	28	70	350	10
NEW 32	44	28	70	370	10

IMPACT STAR SOCKET

VASO DE DESTORNILLADORES-T
 DOUILLES TOURNEVIS IMPACT POUR VIS ÉTOILE
 星型冲擊套筒起子

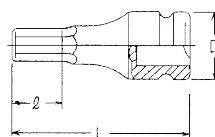
84014-2/-3



IMPACT HEXAGON SOCKET

VASOS DE DESTORNILLADORES HEXAGONAL
 DOUILLES TOURNEVIS IMPACT POUR VIS 6 PANS
 六角冲擊套筒起子

84016-2/-3M/A



84016-2



84016-3

84014 (mm)	D (mm)	84014-2 L=60(mm)	84014-3 L=78(mm)	(pcs)
NEW T20	25	62 (g)	66 (g)	10
T25	25	66 (g)	70 (g)	10
T27	25	70 (g)	74 (g)	10
T30	25	74 (g)	78 (g)	10
T40	25	86 (g)	92 (g)	10
T45	25	90 (g)	97 (g)	10
T47	25	95 (g)	100 (g)	10
T50	25	100 (g)	110 (g)	10
T55	25	115 (g)	125 (g)	10
T60	25	115 (g)	125 (g)	10
T70	25	115 (g)	125 (g)	10
T80	25	120 (g)	130 (g)	10
T90	25	130 (g)	140 (g)	10
T100	25	140 (g)	150 (g)	10

"FOR INTERNAL STAR SCREW"

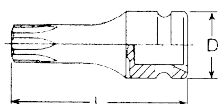
84016M (mm)	84016A (inch)	D (mm)	84016-2 L=60(mm)	84016-3 L=78(mm)	(pcs)
4	5/32	25	74 (g)	78 (g)	10
5	3/16	25	76 (g)	81 (g)	10
	7/32	25	76 (g)	83 (g)	10
6	1/4	25	79 (g)	86 (g)	10
7	9/32	25	83 (g)	92 (g)	10
8	5/16	25	87 (g)	100 (g)	10
9	11/32	25	92 (g)	108 (g)	10
10	3/8	25	96 (g)	114 (g)	10
11	7/16	25	100 (g)	120 (g)	10
12	1/2	25	106 (g)	132 (g)	10
13		25	112 (g)	143 (g)	10
14	9/16	25	120 (g)	155 (g)	10
15		25	128 (g)	170 (g)	10
16	5/8	25	135 (g)	180 (g)	10
17	11/16	25	146 (g)	191 (g)	10
18		25	154 (g)	202 (g)	10
19	3/4	25	162 (g)	216 (g)	10
21	13/16	25	180 (g)	250 (g)	10

"FOR INTERNAL HEXAGON SCREW"

IMPACT XZN-12PT BIT SOCKET

VASOS DE DESTORNILLADORES-XZN
 DOUILLES TOURNEVIS IMPACT VIS 12 PANS
 12角冲擊套筒起子

84018-3M



84018M (mm)	D (mm)	L (mm)	84018-3 (g)	(pcs)
M6	25	78	84	10
M8	25	78	84	10
M9	25	78	94	10
M10	25	78	98	10
M12	25	78	112	10
M14	25	78	126	10
M16	25	78	144	10
M18	25	78	158	10

"FOR INTERNAL XZN SCREW"



IMPACT EXTENSION BAR

ALARGADERAS DE IMPACTO
RALLONGE IMPACT
沖擊接桿

84800B



RETAINER: BALL

ITEM No.	(mm)	(inch)	(g)	(pcs)
84800B	75	3	170	10
	NEW 100	4	200	10
	125	5	230	10
	NEW 150	6	270	10
	NEW 200	8	360	5
	250	10	440	5
	NEW 300	12	520	5
	NEW 400	16	690	5

IMPACT ADAPTOR

ADAPTADORE
AUGMENTATEUR IMPACT
沖擊接頭

84804B

1/2"×3/8"
L=38mm (g)=70g
=10pcs



RETAINER: BALL



84884

INTER-CHANGEABLE IMPACT ADAPTOR

1/2"×3/8"
L=45mm (g)=160g
=10pcs



84884SP

84804/ 84805 RETAINER: PIN

84805B

1/2"×3/4"
L=45mm (g)=160g
=10pcs



IMPACT UNIVERSAL JOINT

CARD'AN DE IMPACTO
CARDAN UNIVERSEL IMPACT
沖擊萬向接座

84200



RETAINER: PIN



NO HOLDING

84200B



RETAINER: BALL

L=60mm (g)=110g =10pcs

INTERCHANGEABLE PIN STYLE W./ A SPARE PIN F.O.C

84201

RETAINER: PIN



NO HOLDING

84201B RETAINER: BALL

L=60mm (g)=150g =10pcs

INTERCHANGEABLE PIN STYLE W./ A SPARE PIN F.O.C

84202B

NEW



L=72mm (g)=180g =10pcs

IMPACT BIT HOLDER

PORTA-BITS DE IMPACTO
DOUILLES IMPACT PORTE-EMBOUTS
沖擊起子接頭

84000

1/4"(6.35mm) (g) = 60g L= 48mm

84001

5/16"(8mm) (g) = 80g L= 48mm

84002

10mm (g) = 80g L= 48mm



NEW

QUICK RELEASE



NOT INCLUDING BIT

84000Q

1/4"(6.35mm) (g) = 70g L= 43mm

= 10PCS



TORQUE LIMITING IMPACT EXTENSION BAR

ALARGADERAS DE IMPACTO CON TORQUES

RALLONGE IMPACT AVEC TORQUE

沖擊接桿固定扭力



NO HOLDING

ITEM No.	L (mm/inch)	MAX TORQUE		COLOR OF RING	[9]	[pcs]
		N.m.	ft-lbs			
84800-90	200/8"	90	65	GREEN	196	5
84800-100	200/8"	100	75	BLACK	202	5
84800-110	200/8"	110	80	YELLOW	212	5
84800-120	200/8"	120	90	RED	226	5
84800-135	200/8"	135	100	BLUE	246	5
84800-150	200/8"	150	110	ORANGE	264	5
84800-160	200/8"	160	120	GRAY	286	5
84800-175	200/8"	175	130	PURPLE	306	5
84800-190	200/8"	190	140	WHITE	332	5
84800-200	200/8"	200	150	LIGHT GREEN	346	5

WARNING:

- 1.IMPACT WRENCH ONLY.
- 2.ONLY 90PSI IN AIR PRESSURE.
- 3.Torque control during 210Nm. To 190N.m. with impact wrench.
- 4.Study wheel nut size before choosing torque extension bar.
- 5.Double chck with suitable torque wrench.

10 PCS TORQUE LIMITING IMPACT EXTENSION BAR SET

JUEGO DE 10. ALARGADERAS DE IMPACTO CON TORQUES

COFFRET RALLONGE IMPACT AVEC TORQUE

定扭沖擊接桿組



NO HOLDING



10PCS	846810
84800	90,100,110,120,135,150,160,175,190,200
BLOW CASE: 8SETS/GW=24KGS [9] =0.9'	



IMPACT SOCKET SET
JUEGO DE VASO IMPACTO
JEU DE DOUILLES IMPACT
沖擊套筒組



84607MC



7PCS	84607MC	
84400M	9,10,11,13,14,17,19mm	
BLISTER CARD:		M080054

84615MC



15PCS	84615MC	
84400M	10,11,12,13,14,15,16,17,18,19,20,21,22,23,24mm	
BLISTER CARD:		M8461500

846016-8MC



8PCS	846016-8MC	
84016-3M	5,6,8,10,12,14,17,19mm	78mmL
BLISTER CARD:		M080006

846020-10MC



10PCS	846020-10MC	
84420	10,11,12,13,14,15,16,17,18,19mm	
BLISTER CARD:		M461001

84606



6PCS	84606M	
84400	10,11,13,14,17,18,19mm	
METAL CASE:168x35x45mm, 1SET=800G, GW=25KGS/30SETS ☞ =0.45'		

6PCS	84606A	
84400	7/16,1/2,9/16,5/8,11/16,3/4	
METAL CASE:168x35x45mm, 1SET=800G, GW=25KGS/30SETS ☞ =0.45'		

84610MC



10PCS	84610MC	
84400M	11,12,13,14,16,17,19,21,22,24mm	
BLISTER CARD:		M461001

840162-11C



11PCS	840162-11C	
84016-2M	5,6,7,8,9,10,12,14,16,17,19mm	60mmL
BLISTER CARD:		M080106

84612MC



12PCS	84612MC	
84303M	8,10,11,12,13,14,16,17,21,22,23,24mm	
BLISTER CARD:		M460200

84607



6PCS	84607	
84400	17,19,21,22,30,32mm	6PCS
METAL CASE:168x35x45mm, 1SET=800G, GW=25KGS/30SETS ☞ =0.45'		

7PCS	84607MU1	
84400	9,10,11,13,14,17,19mm	7PCS
METAL CASE: 232x30(40)x45mm		

84610MU1



10PCS	84610MU1	
84400M	11,12,13,14,16,17,19,21,22,24mm	
METAL CASE: 286x24(40)x46mm		



IMPACT SOCKET SET

JUEGO DE VASO DE IMPACTO

COFFRET DOUILLES IMPACT

沖擊套筒組

14PCS	84614A
84400A	3/8,7/16,1/2,9/16,5/8,11/16,3/4,13/16,7/8,15/16,1", 1-1/16,1-1/8,1-1/4

METAL CASE: 445x26x46mm

15PCS	84615M
84400M	10,11,12,13,14,15,16,17,18,19,20,21,22,23,24mm

METAL CASE: 445x26x46mm

9PCS	84609M	84609A
84400	10,12,13,14,16,17,19, 21,22mm	3/8,7/16,1/2,9/16,5/8, 11/16,3/4,13/16,7/8

METAL CASE:285x40x40mm 1SET=1.4KGS GW=29KGS/20SETS $\text{CB} = 0.64'$

10PCS	846410M	846410A
84400M	10,11,12,13,14,17,19, 21,22,24mm	3/8,7/16,1/2,9/16,5/8, 11/16,3/4,13/16,7/8,15/16

METAL CASE:285x40x40mm 1SET=1.6KGS GW=17KGS/10SETS $\text{CB} = 0.52'$

10PCS	84610M	84610A
84300	10,12,13,14,16,17,19, 21,22,24mm	7/16,1/2,9/16,5/8,11/16, 3/4,13/16,7/8,15/16,1"

METAL CASE:295x90x45mm 1SET=2.7KGS GW=28KGS/10SETS $\text{CB} = 0.52'$

9PCS	84611M
84300M	17,19,21,22,23,24,26,27,30mm 9PCS

METAL CASE:310x85x42mm GW=33.5KGS/10SETS $\text{CB} = 0.74'$

13PCS	84613M	84613A
84300	10,11,12,13,14,16,17,19, 21,22,24,27,30mm	7/16,1/2,9/16,5/8,11/16,3/4, 13/16,7/8,15/16,1",1-1/16, 1-1/8,1-1/4

METAL CASE:400x95x50mm 1SET=4.7KGS GW=20KGS/4SETS $\text{CB} = 0.43'$

9PCS	846020-9M
84420	10,11,12,13,14,15,17,19,22mm

METAL CASE:295x90x45mm 1SET=2.7KGS GW=28KGS/9SETS $\text{CB} = 0.43'$

NEW 84614A



NEW 84615M



84609



846410M



84610



84611



84613



846020-9M



IMPACT SOCKET SET
JUEGO DE VASO DE IMPACTO
COFFRET DOUILLES IMPACT
沖擊套筒組

84618M



18PCS	84618M
84400M	10,11,12,13,14,15,16,17,18,19,21,22,23,24,27,30mm
84800B-5	IMPACT EXTENSION BAR 5"/125mm
04664	1/2" SOCKET ADAPTOR 1/2"SQ/50mm
METAL CASE:253x130x32mm	
EVA FOAM	

84618MDB



18PCS	84618MDB
84300M	10,11,12,13,14,15,16,17,18,19,20,21,22,24,27,30mm
84201B	IMPACT UNIVERSAL JOINT
04664	1/2" SOCKET ADAPTOR 1/2"SQ/50mm
BLOW CASE:400x260x70mm	
EVA FOAM	

84620MB



20PCS	84620MB
84400M	10,11,12,13,14,15,16,17,18,19,21,22,23,24,27,30,32mm
84800B-5	IMPACT EXTENSION BAR 5"/125mm
84202B	IMPACT UNIVERSAL JOINT
04664	1/2" SOCKET ADAPTOR 1/2"SQ/50mm
BLOW CASE:300x150x50mm	
EVA FOAM	

84621MB



21PCS	84621MB
84400M	8,10,11,12,13,14,17,19,21,22mm
84016-2M	5,6,7,8,10mm
4011-2MB	5,8,10mm
4012-2B	PH2,PH3,PH4
BLOW CASE:300x150x50mm	
EVA FOAM	

84641MB



41PCS	84641MB
84400M	9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,26,27,30mm
84300M	9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,26,27,30mm
84201B	IMPACT UNIVERSAL JOINT
84800B-5	IMPACT EXTENSION BAR 5"/125mm
04664	1/2" SOCKET ADAPTOR 1/2"SQ/50mm
BLOW CASE:400x260x70mm	
EVA FOAM	

SUPER THIN WALL DEEP IMPACT SOCKET SET

JUEGO DE VASOS LARGO DE GOLPE MURALLA DE SUPERFINO
 DOUILLES LONGUES IMPACT PAROIS FINE
 超薄壁長沖擊套筒組



84602



3 PCS	84603MB/MBC
84304P/C	17,19,21mm
1SET=0.6KGS GW=21.6KGS/ 36SETS	



4 PCS	84604MB/MBC
84304P/C	17,19,21,22mm
1SET=0.93KGS GW=22.3KGS/ 24SETS	

6 PCS	84602M/ 84602A
84304M/A	17,19,21mm(11/16, 3/4, 13/16)
84404M/A	17,19,21mm(11/16, 3/4, 13/16)
1SET=1.1KGS GW=12KGS/ 12SETS	
 :BLISTER CARD 	

8 PCS	84608MBC
84304C	17,19,21,22mm
84404M	17,19,21,22mm
1SET=1.3KGS GW=26KGS/ 20SETS	



IMPACT SOCKET SET

JUEGO DE VASO DE IMPACTO
 COFFRET DOUILLES IMPACT
 沖擊套筒組

9984H82

9984H41



82PCS	9984H82
84400M	1/2" DR. IMPACT SOCKET 8,9,10,11,12,13,14,15,16,17,18,19,20,21,22, 23,24mm (4pcs PER SIZE) Total: 68PCS
	1/2" DR. IMPACT SOCKET 25,26,27,28,29,30,32mm (2pcs PER SIZE) Total:14PCS
METAL STAND : 420x315x314mm	

41PCS	9984H41
84300M	1/2" DR. IMPACT DEEP SOCKET 8,9,10,11,12,13,14,15,16,17,18,19,20,21, 22,23,24mm (2pcs PER SIZE) Total: 34PCS
	1/2" DR. SOCKET 25,26,27,28,29,30,32mm (1pcs PER SIZE) Total:7 PCS
METAL STAND : 420x315x314mm	



IMPACT E-STAR SOCKET SET
JUEGO DE E-STAR VASO DE IMPACTO
COFFRET DOUILLES IMPACT POUR VIS ETOILE
星型沖擊E套筒組

★ 84604



4PCS	84604
84310	E16,E18,E20,E24
BLOW CASE:1SET=1.05KGS, GW=25.7KGS/24SETS ☞ =1.08'	

★ 84601



9PCS	84601
84410	E10,E11,E12,E14,E16,E18,E20,E22,E24
BLOW CASE:1SET=1.2KGS, GW=23KGS/20SETS ☞ =0.82'	

IMPACT BIT SOCKET
JUEGO DE VASOS DE DESTORNILLADORES
COFFRET DOUILLES TOURNEVIS IMPACT VIS
沖擊套筒起子組

○ 846016-8



8PCS	846016-8M	846016-8A
84016	6,7,8,10,12,14,17,19mm	1/4,5/16,3/8,7/16,1/2,9/16,5/8,3/4
BLOW CASE:1SET=1.05KGS, GW=25.7KGS/24SETS ☞ =1.08'		

⊗ 846018-8



8PCS	846018-8M
84018	M6,M8,M9,M10,M12,M14,M16,M18
BLOW CASE:1SET=1.10KGS, GW=22KGS/20SETS ☞ =0.82'	

★ 846014-8



8PCS	846014-8
84014	T30,T40,T45,T47,T50,T55,T60,T70
BLOW CASE:1SET=0.95KGS, GW=19KGS/20SETS ☞ =0.82'	

★ 896014-12



1/4" 3/8" 1/2"

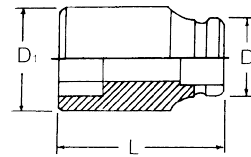
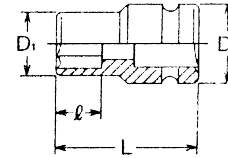
12PCS	896014-12
82014	T10,T15,T20,T25,T27,T30
83014-2	T40,T45,T47,T50,T55
84014-3	T60
BLOW CASE:1SET=0.7KGS, GW=13.5KGS/20SETS ☞ =0.82'	



86400M (mm)	86400A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
14	9/16	26	38	50	218	5
15		27	38	50	222	5
16	5/8	28	38	50	226	5
17	11/16	29	38	50	300	5
18		30	38	50	300	5
19	3/4	32	38	50	310	5
20	25/32	33	38	50	310	5
21	13/16	34	38	50	310	5
22	7/8	36	40	50	320	5
23		37	40	50	330	5
24	15/16	38	40	50	330	5
25	1"	39	40	54	340	5
26		41	40	54	350	5
27	1-1/16	42	41	54	360	5
28	1-1/8	44	43	54	380	5
29		45	44	54	400	5
30	1-3/16	46	44	54	430	5
31		47	44	54	450	5
32	1-1/4	48	44	57	470	5
33	1-5/16	50	44	57	480	5
34		51	44	57	500	5
35	1-3/8	52	44	57	520	5
36		54	44	57	540	5
37	1-7/16	55	44	57	550	5
38	1-1/2	56	44	57	580	5
39		58	44	57	600	5
40	1-9/16	58	44	58	610	5
41	1-5/8	60	44	58	620	1
42		61	44	58	635	1
43	1-11/16	62	44	58	650	1
44		64	44	63	700	1
45	1-3/4	65	44	63	740	1
46	1-13/16	66	44	63	760	1
47		67	44	63	800	1
48	1-7/8	68	44	65	820	1
50	1-15/16	71	44	65	850	1
51	2"	72	44	70	890	1
52	2-1/16	73	54	70	900	1
54	2-1/8	76	54	74	950	1
55	2-3/16	77	54	74	1100	1
56		79	54	74	1250	1
57	2-1/4	80	54	74	1200	1
58		81	54	74	1300	1
59	2-5/16	82	60	74	1400	1
60	2-3/8	83	60	74	1500	1
NEW 61						1
NEW 62						1
63	2-1/2	87	60	80	1650	1
NEW 64						1
65	2-5/8	90	60	85	1800	1
NEW 66				90		1
67		91	60	85	1900	1
NEW 68				90		1
70	2-3/4	96	60	90	20000	1

IMPACT SOCKET
 VASOS DE HEXAGONAL IMPACTO
 DOUILLES IMPACT 6 PANS
 冲击套筒

○ **86400M/ 86400A**



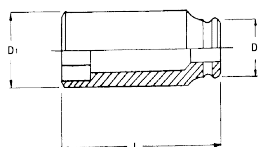
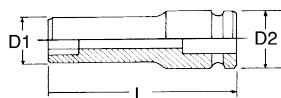
DEEP IMPACT SOCKET

VASOS LARGO DE HEXAGONAL IMPACTO

DOUILLES LONGUES IMPACT 6 PANS

沖擊長套筒

86300M/ 86300A



86300M (mm)	86300A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	29	38	90	500	5
18		30	38	90	500	5
19	3/4	32	38	90	500	5
20	25/32	33	38	90	500	5
21	13/16	34	38	90	510	5
22	7/8	36	40	90	530	5
23		37	40	90	540	5
24	15/16	38	40	90	540	5
25	1"	39	40	90	570	5
26		41	40	90	620	5
27	1-1/16	42	41	90	690	5
28	1-1/8	44	43	90	720	5
29		45	44	90	750	5
30	1-3/16	46	44	90	760	5
32	1-1/4	48	44	90	790	5
33	1-5/16	50	44	90	820	1
34		51	44	90	850	1
35	1-3/8	52	44	90	880	1
36	1-7/16	54	44	90	880	1
38	1-1/2	56	44	90	900	1
40	1-9/16	58	44	90	960	1
41	1-5/8	60	44	90	1000	1
42		61	44	90	1050	1
43	1-11/16	62	44	90	1100	1
45	1-3/4	65	44	95	1200	1
46	1-13/16	66	44	95	1200	1
48	1-7/8	68	44	100	1300	1
50	1-15/16	71	44	100	1300	1
51	2"	72	44	100	1350	1
52	2-1/16	73	54	100	1360	1
54	2-1/8	76	54	100	1410	1
55	2-3/16	77	54	105	1560	1
56		79	54	105	1710	1
57	2-1/4	80	54	105	1760	1
58		81	54	105	1860	1
59	2-5/16	82	54	105	1960	1
60	2-3/8	83	60	105	1960	1
63	2-1/2	87	60	105	2110	1
65	2-5/8	90	60	105	2300	1
67		91	60	105	2400	1
70	2-3/4	96	60	105	2500	1



SUPER THIN WALL IMPACT SOCKET

VASOS DE MURALLA DE SUPERFINO

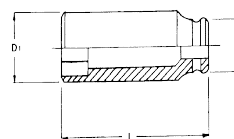
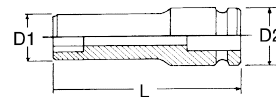
DOUILLES LONGUES IMPACT PAROIS FINES

薄壁沖擊長套筒

86304M/A



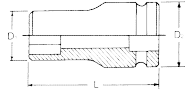
86304M (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
16	26.6	38	90	460	5
17	27.8	38	90	460	5
18	29.1	38	90	460	5
19	30.3	38	90	460	5
20	31.6	38	90	460	5
21	32.8	38	90	490	5
22	34.1	40	90	500	5
23	35.3	40	90	515	5
24	36.6	40	90	515	5
25	37.8	40	90	550	5
26	39.1	41	90	590	5
27	40.3	42	90	630	5
28	41.6	43	90	680	5
29	42.8	43	90	710	5
30	44.1	43	90	728	5
31	45.3	43	90	745	5
32	46.6	43	90	745	1
33	47.8	43	90	780	1
34	49.1	43	90	818	1
35	50.3	43	90	850	1
36	51.6	43	90	850	1
37	52.8	43	90	850	1
38	54.1	43	90	867	1
39	55.3	43	90	867	1
40	56.6	43	90	936	1
41	57.8	43	90	963	1
42	59.1	43	90	1017	1
46	64.1	43	90	1165	1
48	66.6	43	90	1270	1
50	69.1	43	90	1270	1



3/4" DR IMPACT E-STAR SOCKET

VASOS E-STAR DE 3/4" DR
DOUILLES ETOILE IMPACT 3/4"
3/4"星型冲擊E套筒

★ 86410E

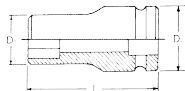


NEW
NEW
NEW
NEW

86410E	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
E18	28	40	50	280	5
E20	30	40	50	280	5
E22	32	40	50	280	5
E24	34	40	50	300	5
E26	36	40	60	350	5
E28	38	40	60	370	5
E30	40	40	60	380	5
E32	42	44	60	400	5

E20, E24 FOR MERCEDES-MAN

★ 86310E

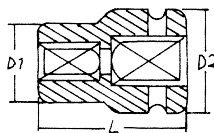


86310E	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)	FOR
E18	28	40	100	500	5	
E20	30	40	100	530	5	MAN
E22	32	40	100	550	5	
E24	34	40	100	580	5	MAN

4-POINT, BUDD WHEEL IMPACT SOCKET

VASOS DE CUADRADA PARA CAMIONES
DOUILLES IMPACT DE COUP TOMBEE JUSTE POUR CAMIONS
四角氣動冲擊套筒-大車輪圈專用

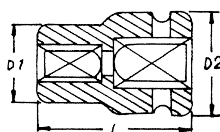
□ 86405M / A



86405M (mm)	86405A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	40	40	50	350	5
19	3/4	40	40	50	360	5
20		42	42	50	360	5
21	13/16	42	42	50	360	5
22	7/8	44	44	50	370	5
	15/16	44	44	50	380	5

Your designs for a set are welcome.

□ 86305M / A



86305M (mm)	86305A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	40	40	90	550	5
19	3/4	40	40	90	550	5
20		42	42	90	550	5
21	13/16	42	42	90	560	5
22	7/8	44	44	90	580	5
	15/16	44	44	90	590	5

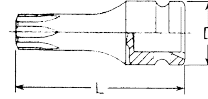
86014 (mm)	D (mm)	L (mm)	(9)	(pcs)	FOR
T60	40	90	360	5	
T70	40	90	360	5	
T80	40	90	380	5	MAN
T90	40	90	400	5	
T100	40	90	430	5	MAN

T80, T100 FOR MERCEDES-MAN

IMPACT STAR BIT SOCKET

VASOS DE DESTORNILLADORES-T
 DOUILLES TOURNEVIS IMPACT POUR VIS ÉTOILE
 星型冲击套筒起子

 **86014**

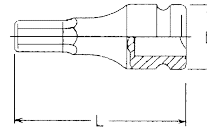


86016M (mm)	86016A (inch)	D (mm)	86016 L(mm)	(9)	(pcs)
10	3/8	40	90	450	5
11	7/16	40	90	450	5
12	1/2	40	90	500	5
13		40	90	500	5
14	9/16	40	90	500	5
15		40	90	550	5
16	5/8	40	90	580	5
17	11/16	40	90	580	5
18		40	90	580	5
19	3/4	40	90	580	5
21	13/16	40	90	600	5
22	7/8	40	90	600	5
24	15/16	40	90	630	5
27	1"	44	90	700	5
30	1-3/16	44	90	830	5
32	1-1/4	44	90	860	5
33	1-5/16	44	90	900	5
36	1-7/16	44	90	930	5

IMPACT HEXAGON BIT SOCKET

VASOS DE DESTORNILLADORES
 HEXAGONAL
 COFFRET DE DOUILLES TOURNEVIS IMPACT
 POUR VIS 6 PANS
 六角冲击套筒起子

 **86016M/A** "FOR INTERNAL HEXAGON"

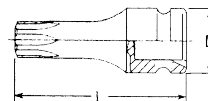


IMPACT XZN-12 PT BIT SOCKET

VASOS DE DESTORNILLADORES-XZN
 DOUILLES TOURNEVIS IMPACT VIS 12 PANS
 12角冲击套筒起子

 **86018**

86018 (mm)	D (mm)	L (mm)	(9)	(pcs)
M14	40	90	350	5
M16	40	90	360	5
M18	40	90	370	5



IMPACT EXTENSION BAR

ALARGADERAS DE IMPACTO
RALLONGE IMPACT
沖擊接桿

86800B



86800



ITEM No.	(mm)	(inch)	(g)	(pcs)
86800B	100	4	460	1
	150	6	700	1
	NEW 175	7	800	1
	200	8	880	1
	250	10	1060	1
NEW 325	13	1336	1	

IMPACT UNIVERSAL JOINT

CARD'AN DE IMPACTO
CARDAN UNIVERSEL IMPACT
沖擊萬向接座

86200



L=110mm (g)=680g =1pc

INTERCHANGEABLE PIN STYLE

86201

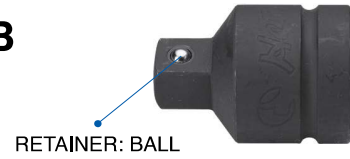


L= 95mm (g)=570g =1pc

IMPACT ADAPTOR

ADAPTADORE
AUGMENTATEUR IMPACT
沖擊接頭

86804B



3/4" x 1/2" L=55mm (g)=240g =5pc

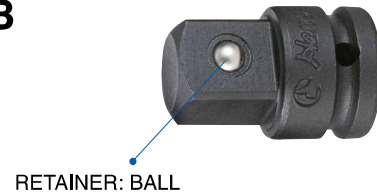
86884

INTER-CHANGEABLE IMPACT ADAPTOR



3/4" x 1/2" L=55mm (g)=240g =5pc

86805B



3/4" x 1" L=65mm (g)=320g =5pc

86804/86805 RETAINER: PIN

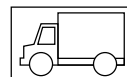
89606



6PCS	89606
83804	IMPACT ADAPTOR 3/8" x 1/2"
84804	IMPACT ADAPTOR 1/2" x 3/8"
84805	IMPACT ADAPTOR 1/2" x 3/4"
86884	IMPACT ADAPTOR 3/4" x 1/2" WITH 6884SP
2 PCS OF 1/2" SPARE DRIVES	
1 SET=0.5KGS GW=15KGS/30SETS =1.08'	

RECOMMEND TORQUE

83804:202N.m/148.5FT-LB
84804:202N.m/148.5FT-LB
84805:512N.m/378FT-LB
86884:512N.m/378FT-LB



3/4" DR IMPACT E-STAR SOCKET SET
 VASOS E-STAR DE 3/4" DR
 DOUILLES ETOILE IMPACT 3/4"
 3/4"星型冲擊E套筒

4PCS	86601
86310	E18,E20,E22,E24
METAL CASE:150x103x50mm 1SET=2.0KGS GW=16.5KGS/8SETS =0.40'	

NEW



86601

IMPACT BIT SOCKET SET
 VASOS DE DESTORNILLADORES-T
 DOUILLES TOURNEVIS IMPACT POUR ETOILE
 冲擊套筒起子組

5PCS	866014-5
86014	T60,T70,T80,T90,T100
METAL CASE:290x140x85mm 1SET=2.8KGS GW=11.2KGS/4SETS =0.54'	

NEW



866014-5

6PCS	866016-6M
86016M	12,14,17,19,22,24mm
METAL CASE:290x140x85mm 1SET=4.5KGS GW=18.5KGS/4SETS =0.54'	

6PCS	866016-6A
86016A	1/2,9/16,5/8,3/4,7/8,1"
METAL CASE:290x140x85mm 1SET=4.5KGS GW=18.5KGS/4SETS =0.54'	

866016-6M/A



3PCS	866018-3M
86018M	M14,M16,M18
METAL CASE:150x103x50mm 1SET=1.2KGS GW=9.6KGS/8SETS =0.40'	

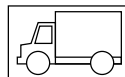
NEW



866018-3M

8PCS DEEP IMPACT SOCKET SET
 JUEGO DE VASO LARGO DE IMPACTO
 COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
 8件,長冲擊套筒組,與客、貨車輪圈專用組

FOR VEHICLE (BUDD) WHEEL NUTS!



8PCS	86608M	86608A
86305	—	13/16 L=90mm
86300	22,24,27,30,32,33,36,38mm L=90mm	15/16,1-1/16,1-1/8,1-3/16,1-1/4,1-5/16,1-1/2 L=3-1/2"
METAL CASE:410x95x60mm 1SET=6.5KGS GW=27KGS/4SETS ='		

ITEM NO.	86608MJ	86608MU
86305	17,19,20,21mm	—
86300	32,35,38,41mm L=90mm 8PCS	17,19,21,22,24,27,30,32,33mm 9PCS
METAL CASE:410x95x60mm 1SET=6.5KGS GW=27KGS/4SETS ='		



86608

DEEP

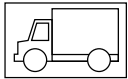


86608MU

DEEP



86609



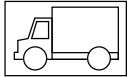
IMPACT SOCKET SET
JUEGO DE VASO DE IMPACTO
COFFRET DOUILLES IMPACT
沖擊套筒組

FOR VEHICLE (BUDD) WHEEL NUTS!

8PCS	86609M	86609A
86405	-----	13/16
86400	26,27,29,30,32,35,36, 38mm L=54-57mm	15/16,1-1/16,1-1/8,1-3/16, 1-1/4,1-5/16,1-1/2

METAL CASE:410x95x60mm 1SET=6.5KGS GW=27KGS/4SETS =0.64'

86609MU

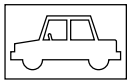


FOR VEHICLE (BUDD) WHEEL NUTS!

ITEM NO.	86609MJ	86609MU
86405	17, 19,20,21mm	-----
86400	32,35,38,41mm L=54-58mm 8PCS	17,19,21,22,24,27,30, 32,33mm 9PCS

METAL CASE:410x80x60mm 1SET=3.9KGS GW=25KGS/6SETS =0.64'

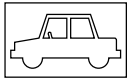
86610



10PCS	86610M	86610A
86400	19, 22,24,27,30,32,33, 36mm	3/4, 7/8, 15/16, 1", 1-1/16, 1-1/8, 1-1/4, 1-3/8
86800-6	EXTENSION BAR 150mm	6"
86200	IMPACT UNIVERSAL JOINT	

METAL CASE:290x140x85mm 1SET=4.5KGS GW=19KGS/4SETS =0.6'

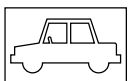
86612



10PCS	86610MU	86610AA
86400	24,27,30,32,33,34,36, 38mm	15/16,1-1/16,1-1/8,1-1/4, 1-5/16,1-7/16,1-3/8,1-1/2
86800-6	EXTENSION BAR 150mm	6"
86200	IMPACT UNIVERSAL JOINT	

METAL CASE:290x140x85mm 1SET=4.5KGS GW=19KGS/4SETS =0.6'

86611A



12PCS	86612M
86400	17, 19,21,22,24,27,30,32,33,35,36,38mm

METAL CASE:290x140x85mm 1SET=4.5KGS GW=19KGS/4SETS =0.6'

11PCS	86611A
86300A	3/4,13/16,7/8,15/16,1", 1-1/16,1-1/8,1-1/4, 1-3/8,1-7/16,1-1/2

METAL CASE:290x140x85mm 1SET=4.5KGS GW=19KGS/4SETS =0.6'

86627



27PCS	86627MB	86627AB
86400M	17, 19,20,21,22,23, 24,27,30,31,32,33, 34,35,36,37,38,40, 41,45,46,48,50,54, 55,57,60mm	3/4,25/32,13/16,7/8,15/16,1", 1-1/16, 1-1/8,1-3/16,1-1/4,1-5/16,1-3/8, 1-7/16,1-1/2,1-9/16,1-5/8,1-3/4, 1-11/16,1-13/16,1-7/8,1-15/16,2", 2-1/16,2-1/8,2-3/16,2-1/4,2-3/8

BLOW CASE:480x325x110mm GW=18.3KGS/1SETS =0.8'



IMPACT SOCKET SET
 JUEGO DE VASO DE IMPACTCO
 COFFRET DOUILLES IMPACT
 沖擊套筒組

9PCS	86609MB
86400M	19,22,24,27,30,32,33,34,36mm
BLOW CASE (EVA FOAM)	



86609MB

9PCS	86609M1B
86400M	26,27,29,30,32,33,35,36,38mm
BLOW CASE (EVA FOAM)	



86609M1B

9PCS	86609MDB
86300M	26,27,29,30,32,33,35,36,38mm
BLOW CASE (EVA FOAM)	



86609MDB

9PCS	86609MD1B
86300M	26,27,29,30,32,33,35,36,38mm
BLOW CASE (EVA FOAM)	



86609MD1B

17PCS	86617MB
86400M	26,27,28,29,30,31,32,33,34,35,36,37,38,40,41,43,46mm
BLOW CASE (EVA FOAM)	



86617MB

17PCS	86617M1B
86400M	19,21,22,24,27,30,32,33,34,35,36,38,40,41,46,50,55mm
BLOW CASE (EVA FOAM)	



86617M1B

21PCS	86621MDB
86300M	19,21,22,23,24,27,29,30,32,33,35,36,38,40,41,42,43,45,46,48,50mm
BLOW CASE (EVA FOAM)	

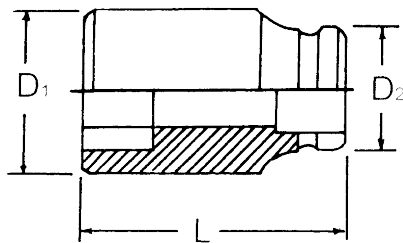
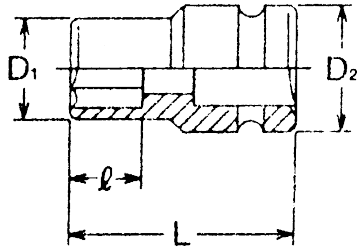


86621MDB

IMPACT SOCKET

VASOS DE HEXAGONAL IMPACTO
DOUILLES IMPACT 6 PANS
沖擊套筒

88400M / 88400A



88400M (mm)	88400A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	34	50	60	510	1
18			50	60	510	1
19	3/4	35	50	60	510	1
21	13/16	38	50	60	510	1
22	7/8	39	50	60	520	1
23		40	50	60	520	1
24	15/16	41	50	60	520	1
25	1"	43	50	60	540	1
26		44	50	60	540	1
27	1-1/16	45	50	60	540	1
28		46	50	60	540	1
29	1-1/8	48	50	60	560	1
30	1-3/16	49	50	62	560	1
32	1-1/4	52	54	63	640	1
33	1-5/16	53	54	63	660	1
34		53	54	63	680	1
35	1-3/8	55	54	63	720	1
36	1-7/16	56	54	67	750	1
38	1-1/2	59	54	67	800	1
40	1-9/16	61	54	67	820	1
41	1-5/8	63	54	70	900	1
42		64	54	70	900	1
43	1-11/16	65	54	70	900	1
44	1-3/4	67	54	70	1000	1
46	1-13/16	69	54	76	1100	1
47		70	54	76	1140	1
48	1-7/8	71	54	76	1140	1
50	1-15/16	74	54	82	1320	1
51	2"	75	54	82	1340	1
52	2-1/16	77	54	82	1340	1
53		78	54	82	1340	1
54	2-1/8	79	54	87	1650	1
55	2-3/16	80	54	87	1650	1
57	2-1/4	83	54	87	1650	1
58		84	54	87	1720	1
59	2-5/16	85	54	87	1750	1
60	2-3/8	86	54	91	1800	1
61		88	54	91	1800	1
62	2-7/16	89	54	91	1850	1
63	2-1/2	90	54	91	1900	1
64		91	54	91	2000	1
65	2-9/16	93	54	95	2200	1
66		94	54	95	2300	1
67	2-5/8	96	54	95	2400	1
68	2-11/16	97	54	95	2400	1
70	2-3/4	99	54	100	2500	1
71	2-13/16	100	86	105	2600	1
73	2-7/8	103	86	105	2700	1
75	2-15/16	105	86	105	2800	1
77	3"	107	86	105	3100	1
80	3-1/8	111	86	105	3500	1
83	3-1/4	115	86	105	4000	1
85	3-3/8	118	86	110	4200	1
90	3-1/2	124	86	110	4600	1
92	3-5/8	127	86	110	4900	1
95	3-3/4	130	86	110	5100	1
100	3-7/8	137	86	110	5500	1

88400M (mm)	88400A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
	4"	140	95	110	6000	1
105	4-1/8	143	95	110	6300	1
	4-1/4	147	95	110	6000	1
110	4-3/8	149	95	110	6520	1
115	4-1/2	155	95	110	6150	1

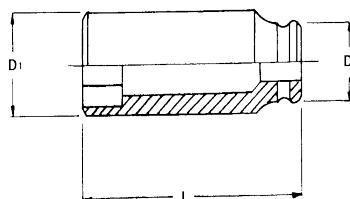
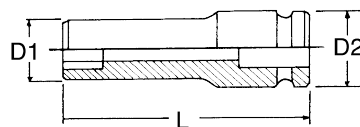


88300M (mm)	88300A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
19	3/4	35	50	90	670	1
21	13/16	38	50	90	720	1
22	7/8	39	50	90	710	1
23		41	50	90	710	1
24	15/16	42	50	90	740	1
25	1"	43	50	90	760	1
26		44	50	90	780	1
27	1-1/16	45	50	90	770	1
28		46	50	90	770	1
29	1-1/8	48	50	90	780	1
30	1-3/16	49	50	90	810	1
32	1-1/4	52	54	90	970	1
33	1-5/16	53	54	90	950	1
34		53	54	90	940	1
35	1-3/8	55	54	90	960	1
36	1-7/16	56	54	90	980	1
38	1-1/2	59	54	90	1040	1
40	1-9/16	61	54	90	1090	1
41	1-5/8	63	54	90	1120	1
42		64	54	90	1190	1
43	1-11/16	65	54	90	1210	1
44	1-3/4	67	54	95	1300	1
46	1-13/16	69	54	100	1470	1
47		70	54	100	1530	1
48	1-7/8	72	54	100	1510	1
50	1-15/16	74	54	100	1600	1
51	2"	75	54	100	1600	1
52	2-1/16	77	54	100	1660	1
54	2-1/8	79	54	100	1740	1
55	2-3/16	80	54	110	1900	1
57	2-1/4	83	54	110	2010	1
58		84	54	110	2190	1
59	2-5/16	85	54	110	2050	1
60	2-3/8	87	54	110	2250	1
61		88	54	110	2250	1
62	2-7/16	89	54	110	2230	1
63	2-1/2	90	54	120	2570	1
65	2-9/16	93	54	120	2630	1
67	2-5/8	96	54	120	2810	1
68	2-11/16	97	54	120	3200	1
70	2-3/4	99	54	125	3170	1
71	2-13/16	100	86	125	3850	1
73	2-7/8	103	86	125	4020	1
75	2-15/16	105	86	125	4050	1
	3"	107	86	125	4500	1
80	3-1/8	112	86	125	4540	1
85	3-3/8	118	86	135	5130	1
90	3-1/2	124	86	135	6018	1
95	3-3/4	130	86	140	6430	1
	3-7/8	135	94	140	6600	1
100		135	94	140	7640	1
	4"	138	95	140	7800	1
105	4-1/8	143	95	155	8560	1
	4-1/4	147	95	155	8800	1
110	4-3/8	150	95	155	9452	1
115	4-1/2	155	95	155	9700	1

DEEP IMPACT SOCKET

VASOS LARGO DE HEXAGONAL IMPACTO
DOUILLES LONGUES IMPACT 6 PANS
沖擊長套筒

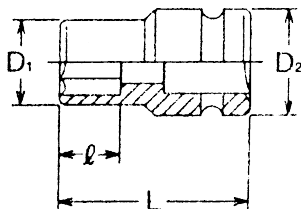
88300M / 88300A



THIN WALL SEMI-DEEP IMPACT SOCKET

VASOS LARGO DE MURALLA DE SUPERFINO
DOUILLES LONGUES IMPACT PAROIS FINES
薄壁長沖擊套筒

88304M / 88304A



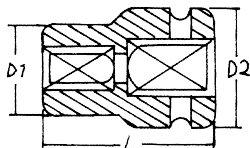
LIGHT WEIGHT !!

88304M (mm)	88304A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
24	15/16	38	50	80	580	1
27	1-1/16	41	50	80	580	1
29	1-1/8	44	50	80	600	1
30	1-3/16	45	50	80	620	1
32	1-1/4	48	52	80	640	1
33	1-5/16	49	52	80	650	1
34		50	52	80	660	1
35	1-3/8	51	52	80	670	1
36		53	52	80	690	1
38	1-1/2	55	52	80	710	1
41	1-5/8	58	52	80	720	1

4-POINT, BUDD WHEEL IMPACT SOCKET

VASOS DE CUADRADA PARA CAMIONES
DOUILLES IMPACT DE COUP TOMÉE JUSTE POUR CAMIONS
四角氣動沖擊套筒一大車輪圈專用

88405M / 88405A

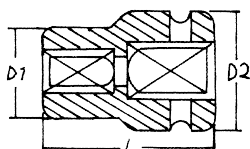


88405M (mm)	88405A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	40	50	58	500	1
19	3/4	43	50	58	520	1
20		43	50	58	520	1
21	13/16	45	50	58	530	1
22	7/8	45	50	58	530	1
	15/16	48	50	58	530	1

4-POINT, BUDD DEEP IMPACT SOCKET

VASOS LARGO DE CUADRADA PARA CAMIONES
DOUILLES LONGUES IMPACT DE COUP TOMÉE JUSTE POUR CAMIONS
四角長氣動沖擊套筒一大車輪圈專用

88305M / 88305A

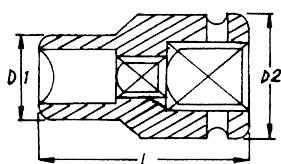


88305M (mm)	88305A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	40	50	90	760	1
19	3/4	43	50	90	800	1
20		43	50	90	800	1
21	13/16	45	50	90	900	1
22	7/8	45	50	90	900	1
	15/16	48	50	90	900	1

INNER NUT-FOUR POINT, BUDD WHEEL IMPACT SOCKET

VASOS DE DE BOCA TUBULAR CON CUADRADA
PARA RUEDA DE CAMIONES
INTERIEURE DO NOX DOUILLES IMPACT DE COUP TOMÉE POUR CAMIONS
有內螺帽窩的四角輪圈氣動沖擊套筒一大車輪圈專用

88306M / 88306A



88306M (mm)	88306A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
17	11/16	40	50	76	560	1
17.5		40	50	76	600	1
19	3/4	43	50	76	615	1
19.5		45	50	76	640	1
20		45	50	76	640	1
20.5		45	50	76	598	1
21	13/16	45	50	76	598	1
21.5		45	50	76	600	1
22	7/8	45	50	76	600	1



88410E (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
E18	29	50	70	460	1
E20	31	50	70	464	1
E22	33	50	70	470	1
E24	35	50	70	480	1
E26	37	50	70	490	1
E28	39	50	70	500	1
E30	41	50	70	510	1
E32	43	50	70	520	1

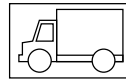
IMPACT E-STAR SOCKET
 VASOS E-STAR DE IMPACTO
 DOUILLES ETOILE IMPACT
 星型衝擊E套筒

88410E



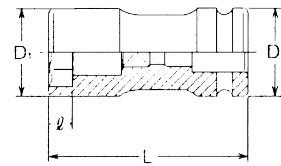
DUAL OPENING-BUDD WHEEL IMPACT SOCKET(STREAMLINE)
 VASOS DE HEXAGON CUADRADA PARA RUEDA DE CAMIONES
 DOUILLES IMPACT AERODYNAMIQUE POUR ROUE
 二合一, 雙開輪圈氣動沖擊套筒—大車輪圈專用 (流線型)

88308M / 88308A



88308M (mm)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
32x17	50	54	95	840	1
35x17	52	54	95	920	1
38x20	56	54	95	950	1
41x19	58	54	95	980	1
41x20	58	54	95	980	1
41x21	58	54	95	980	1

88308A (inch)	D1 (mm)	D2 (mm)	L (mm)	(9)	(pcs)
1-1/2"x13/16"	56	54	95	950	1
1-1/2"x3/4"	56	54	95	950	1

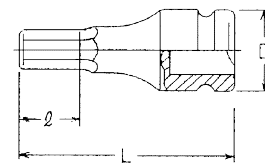


IMPACT HEXAGON BIT SOCKET

VASOS DE DESTORNILLADORES HEXAGONAL
 COFFRET DE DOUILLES TOUENEVIS IMPACT POUR VIS 6 PANS
 六角沖擊套筒起子

88016M

88016M	88016A	L (mm)	D1 (mm)	(9)	(pcs)
10		100	52	700	1
12	1/2	100	52	700	1
14		100	52	700	1
16	5/8	100	52	930	1
17		100	52	930	1
18		100	52	930	1
19	3/4	100	52	930	1
21		100	52	1006	1
22	7/8	100	52	1010	1
24		100	52	1020	1
	1"	100	52	1020	1
27	1-1/16	100	52	1020	1
	1-1/8	100	52	1026	1
30	1-3/16	100	54	1026	1
32	1-1/4	100	54	1026	1
33	1-5/16	100	54	1030	1
36	1-3/8	100	54	1040	1
38	1-1/2	100	54	1060	1
41		100	54	1070	1
	1-3/4	100	54	1080	1



IMPACT EXTENSION BAR
ALARGADERAS DE IMPACTO
RALLONGE IMPACT
沖擊接桿

88800B



88800



ITEM No.	(mm)	(inch)	(g)	(pcs)
88800B	100	4	960	1
	150	6	1170	1
	200	8	1520	1
	250	10	1190	1
	300	12	2314	1
	400	16	2950	1

IMPACT UNIVERSAL JOINT
CARD'AN DE GOLPE
CARDAN UNIVERSEL IMPACT
沖擊萬向接座

88200



L=130mm (g)=1150g (pcs)=1pc

INTERCHANGEABLE PIN STYLE

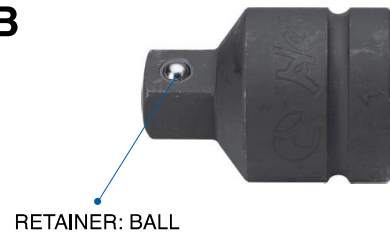
88201



L= 117mm (g) =1000g (pcs) =1pc

IMPACT ADAPTOR
ADAPTADORE
AUGMENTATEUR IMPACT
沖擊接頭

88804B



1" x 3/4" L=70mm (g)=540g

INTER-CHANGEABLE IMPACT ADAPTOR
88884



PAT.

1" x 3/4" L=80mm (g)=720g (pcs)=1pc

88805B

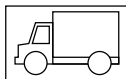


1" x 1-1/2" L=80mm (g)=720g (pcs)=1pc

88804/88805 RETAINER: PIN

5PCS IMPACT SOCKET SETS

JUEGO DE 5 VASO DE IMPACTO
 COFFRET DOUILLES IMPACT 5 OUTILS
 5件, 沖擊套筒組, 大車輪圈專用組



88605

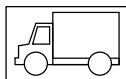
5 PCS	88605M	88605MU
88400	32,35,36,38,41mm L=63-70mm	27,30,32,33,36mm L=60-67mm
METAL CASE:290x75x75mm 1SET=4,3KGS, GW=27KGS/6SETS, =0.6'		

5 PCS	88605A
88400	1-1/8, 1-1/4, 1-3/8, 1-1/2, 1-5/8 L=60-70mm
METAL CASE:290x75x75mm 1SET=4,3KGS, GW=27KGS/6SETS, =0.6'	



8PCS IMPACT BUDD WHEEL NUTS SOCKET SETS

JUEGO DE 8 VASO DE IMPACTO
 COFFRET DOUILLES IMPACT 8 OUTILS
 8件, 沖擊套筒組, 大車輪圈專用組



88608

FOR TRUCKS BUDD WHEEL NUTS!

8 PCS	88608MJ
88400	32,35,38,41mm L=60-67mm
88400	17,19,20,21 L=58mm
APPLICATION	FOR ALL OF JAPANESE TRUCKS 1.5 TO ABOVE 4TON
METAL CASE:290X140X85mm 1SET=6,2KGS,GW=26KGS/4SETS, =0.6'	

8 PCS	88608A
88400	1-1/16,1-1/8,1-3/16,1-1/4,33mm,1-1/2 L=60-67mm
88405	13/16,15/16 L=58mm
APPLICATION	FOR AMERICAN TRUCKS
METAL CASE:290X140X85mm 1SET=6,2KGS,GW=26KGS/4SETS, =0.6'	



9PCS IMPACT SOCKET SETS

JUEGO DE 9 VASO DE IMPACTO
 COFFRET DOUILLES IMPACT 9 OUTILS
 9件, 沖擊套筒組

88609

9 PCS	88609A
88400	15/16,1-1/16,1-1/8,1-1/4,1-5/16,1-1/2, 1-11/16,1-7/8,2" L=60-82mm
METAL CASE:290X140X85mm 1SET= 9 KGS,GW=19KGS/2 SETS, CUFT=0.38'	

9 PCS	88609MU
88400	22,24,27,30,32,33,36,38,41mm L=60-70mm
METAL CASE:290X140X85mm 1SET= 9 KGS,GW=19KGS/2 SETS, CUFT=0.38'	

9 PCS	88609M	88609MS
88400	27,30,32,35,36,38,41, 46,50mm L=60-82mm	17,19,21,22,24,27,30, 32,33mm L=60-63mm
METAL CASE:290X140X85mm 2 SETS/CUFT=0.38'		



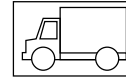
88607

FOR TRUCKS BUDD WHEEL NUTS!



8PCS DEEP IMPACT BUDD WHEEL NUTS SOCKET SET

JUEGO DE 8 VASO LARGO DE IMPACTO
COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
8件,長沖擊套筒組,大車輪圈專用組



8 PCS	88607M FOR BUDD WHEEL NUTS!	88607A	FOR INNER NUTS!	88607MJ
88305	17,19,20,21mm L=90mm	13/16,15/16 L=90mm	88306	17,19,20,21mm L=76mm
88304	32,35,38,41mm L=80mm	1-1/16,1-1/8,1-3/16,1-1/4,33mm,1-1/2 L=80mm		32,35,38,41mm L=80mm
APPLICATION	FOR ALL OF JAPANES TRUCKS 1 TO ABOVE 4TON	FOR MOST AMERICAN TRUCKS		FOR ALL OF JAPANES TRUCKS 1 TO ABOVE 4TON

METAL CASE:420X95X60mm 1SET=6.4KGS GW=13.5KGS/2SETS, CUFT=0.6'

88610



8PCS DEEP IMPACT SOCKET SETS

JUEGO DE 8 VASO DE IMPACTO
COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
8件,長沖擊套筒組

8 PCS	88610M	88610MU	88610A
88300	27,30,32,33,35,36,38,41mm L=90mm	22,24,27,30,32,33,34,36 L=90mm	15/16,1-1/16,1-1/8,1-1/4,1-5/16,1-7/16,1-1/2,1-5/8 L=90mm

METAL CASE:440X90X65mm 1SET= 9.5 KGS,GW=19KGS/2 SETS, CUFT=0.3'

88611





8PCS DEEP IMPACT SOCKET SETS

JUEGO DE 8 VASO DE IMPACTO
COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
8件,長沖擊套筒組

8 PCS	88611M	88611A	88611MU
88304	27,30,32,33,35,36,38,41mm L=80mm	15/16,1-1/16,1-3/16,1-1/4,1-5/16,1-3/8,1-1/2,1-5/8	22,24,27,30,32,33,34,36mm L=80mm

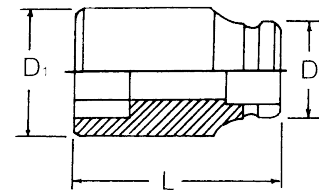
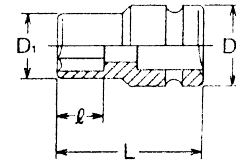
METAL CASE:440X90X65mm 1SET= 6.6 KGS,GW=26.5KGS/4 SETS, CUFT=0.49'



814400M (mm)	814400A (inch)	D1 (mm)	D2 (mm)	L (mm)	 (g)	 (pcs)
NEW 36		62	86	80		1
41	1-5/8	68	86	80	2350	1
42		70	86	80	2330	1
43	1-11/16	71	86	80	2300	1
	1-3/4	72	86	80	2280	1
46	1-13/16	74	86	84	2360	1
	1-7/8	77	86	84	2450	1
	1-15/16	78	86	84	2440	1
50		79	86	84		1
	2"	80	86	84	2420	1
52	2-1/16	82	86	84	2360	1
54	2-1/8	84	86	84	2340	1
55	2-3/16	85	86	90	2450	1
	2-1/4	87	86	90	2460	1
58	2-5/16	88	86	90	2510	1
60	2-3/8	91	86	90	2640	1
	2-7/16	93	86	95	2860	1
	2-1/2	96	86	95	3000	1
65	2-9/16	97	86	95	3050	1
	2-5/8	100	86	100	3300	1
	2-11/16	101	86	100	3330	1
70	2-3/4	103	86	100	3350	1
	2-13/16	105	86	105	3610	1
	2-7/8	106	86	105	3670	1
75	2-15/16	108	86	105	3680	1
	3"	108	86	105	3700	1
80	3-1/8	116	86	110	4240	1
	3-1/4	118	86	110	4370	1
85		122	86	110	4550	1
	3-3/8	123	86	110	4570	1
90	3-1/2	128	86	112	4840	1
	3-5/8	132	86	112	5230	1
95	3-3/4	135	127	112	5590	1
100	3-7/8	140	127	115	6030	1
	4"	144	127	120	6440	1
105	4-1/8	146	127	120	6460	1
110	4-1/4	153	127	124	7680	1
115	4-1/2	160	127	128	8150	1
	4-5/8	164	127	132	8600	1
120		166	127	132		1
	4-3/4	168	127	132	8660	1
125	4-7/8	173	127	136	9660	1
	5"	176	127	140	10250	1
130		180	127	140	10700	1
	5-1/4	183	127	145		1
135		186	127	145	11920	1
140		192	127	150	12300	1
NEW 145		198	127	155	12710	1
150		204	127	160	13620	1
	6"	208	127	165	14510	1
	6-1/2	225	127	175	17500	1

IMPACT SOCKET
 VASOS DE IMPACTO HEXAGONAL
 DOUILLES IMPACT 6 PANS
 冲击套筒

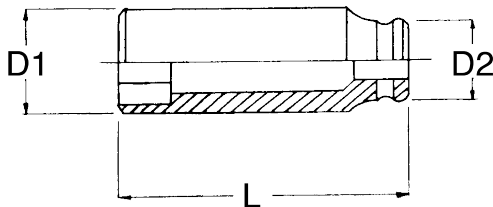
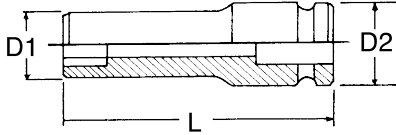
814400M/814400A





IMPACT SOCKET

VASOS LARGO DE IMPACTO HEXAGONAL
DOUILLES LONGUES IMPACT 6 PANS
沖擊長套筒

814300M/ 814300A



814300M (mm)	814300A (inch)	D1 (mm)	D2 (mm)	L (mm)	 (g)	 (pcs)
41	1-5/8	68	86	115	3010	1
42		70	86	115	3080	1
	1-11/16	71	86	115	3120	1
	1-3/4	72	86	115	3200	1
46	1-13/16	74	86	125	3440	1
	1-7/8	77	86	125	3550	1
	1-15/16	78	86	125	3590	1
50		79	86	135	3840	1
	2"	80	86	135	3930	1
52	2-1/16	82	86	135	4030	1
54	2-1/8	84	86	135	4130	1
55	2-3/16	85	86	135	4160	1
56		86	86	135	4200	1
	2-1/4	87	86	135	4160	1
60	2-3/8	91	86	135	4370	1
	2-7/16	93	86	135	4490	1
	2-1/2	95	86	135	4630	1
65	2-9/16	97	86	145	5260	1
	2-5/8	98	86	145	5320	1
	2-11/16	101	86	145	5670	1
70	2-3/4	103	86	145	5780	1
	2-13/16	105	86	145	6000	1
	2-7/8	106	86	145	6080	1
75	2-15/16	108	86	155	6580	1
	3"	110	86	155	6850	1
80	3-1/8	116	86	165	7040	1
85		122	86	165	7420	1
90		128	86	175	9630	1
95	3-3/4	135	127	175	9750	1
	3-7/8	139	127	175	9980	1
100		140	127	185	10320	1
	4"	144	127	195	10850	1
105	4-1/8	146	127	195	10850	1
	4-1/4	153	127	195	11500	1
110		154	127	195		1
115	4-1/2	160	127	195	12160	1
	4-5/8	164	127	195	13100	1
120	4-3/4	166	127	205	13680	1
125	4-7/8	173	127	205	14450	1
	5"	176	127	205	14950	1
130		180	127	205	15190	1
135		186	127	210	15930	1

IMPACT ADAPTOR

ADAPTADORE 1-1/2"
AUGMENTATEUR IMPACT 1-1/2"
沖擊接頭

814804

814805B



RETAINER: PIN

1-1/2" x 1" L=105mm (g)=2260 =1pc



RETAINER: BALL

1-1/2" x 2-1/2" L=115mm (g)=2600 =1pc

814804B RETAINER : BALL

814805 RETAINER: PIN

IMPACT EXTENSION BAR 1-1/2"

ALARGADERAS DE IMPACTO 1-1/2"
RALLONGE IMPACT 1-1/2"
沖擊接桿

814800



RETAINER: PIN

ITEM No.	(mm)	(inch)	(g)	(pcs)
814800	175	7	8000	1
	250	10	11400	1
	330	13	15100	1
	500	20	22820	1

IMPACT EXTENSION BAR 2-1/2"

ALARGADERAS DE IMPACTO 2-1/2"
RALLONGE IMPACT 2-1/2"
沖擊接桿

824800



RETAINER: PIN

2-1/2"

ITEM No.	(mm)	(inch)	(g)	(pcs)
824800	250	10	24900	1
	380	15	37900	1
	500	20	49800	1



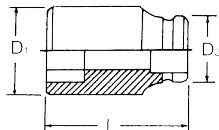
IMPACT SOCKET

VASOS DE IMPACTO HEXAGONAL

DOUILLES IMPACT

冲击套筒

824400M
824400A



824400M (mm)	824400A (inch)	D1 (mm)	D2 (mm)	L (mm)		
	5-13/16	209	175	183	25480	1
150	5-7/8	211	175	192	27050	1
	5-15/16	213	175	192	27270	1
	6"	215	175	192	27460	1
	6-1/16	217	175	196	27870	1
155	6-1/8	218	175	196	28260	1
	6-3/16	220	175	196	28640	1
	6-1/4	222	175	196	29090	1
160	6-5/16	224	175	200	30100	1
	6-3/8	226	175	200	30340	1
	6-7/16	228	175	200	30540	1
165	6-1/2	230	175	204	31250	1
	6-9/16	232	175	204	31750	1
	6-5/8	234	175	204	32080	1
170	6-11/16	236	175	207	33150	1
	6-3/4	238	175	207	33500	1
	6-13/16	240	175	207	33800	1
175	6-7/8	242	175	211	34950	1
	6-15/16	244	175	211	35270	1
	7"	246	175	213	35950	1
180		249	175	214	36750	1
185		255	175	218	38460	1
190	7-1/2	261	175	220	40500	1
195	7-5/8	266	175	222	42000	1
200		274	175	225	44100	
	8"	278	175	230	45850	1
205		280	175	230	46200	1
210		286	175	235	48960	1
215		292	175	240	51900	1
220		298	175	245	54350	1
225		305	175	250	57600	1
230		310	175	255	60890	1
235		316	175	260	63250	1

824400M (mm)	824400A (inch)	D1 (mm)	D2 (mm)	L (mm)		
60	2-3/8	98	127	125	6250	1
	2-7/16	100	127	125	6300	1
63	2-1/2	102	127	125	6380	1
65	2-9/16	105	127	125	6450	1
	2-5/8	106	127	125	6480	1
	2-11/16	108	127	125	6600	1
70	2-3/4	110	127	125	6720	1
	2-13/16	112	127	125	6850	1
	2-7/8	114	127	125	6900	1
75	2-15/16	116	127	125	6980	1
	3"	118	127	125	7060	1
	3-1/16	120	127	125	7150	1
80	3-1/8	124	127	125	7240	1
	3-3/16	125	127	125	7320	1
	3-1/4	127	127	125	7450	1
85	3-5/16	130	127	132	7580	1
	3-3/8	132	127	132	7720	1
	3-7/16	134	127	132	7850	1
90	3-1/2	136	127	132	7990	1
	3-9/16	138	127	132	8060	1
	3-5/8	140	127	132	8220	1
	3-11/16	142	127	132	8280	1
95	3-3/4	143	127	140	8400	1
	3-13/16	145	127	140	8550	1
	3-7/8	148	127	140	8720	1
100	3-15/16	149	127	142	9150	1
	4"	151	127	142	9570	1
	4-1/16	154	127	146	9960	1
105	4-1/8	156	127	146	10320	1
	4-3/16	158	127	146	10650	1
	4-1/4	160	127	155	11250	1
110	4-5/16	161	127	155	11830	1
	4-3/8	163	127	155	12180	1
	4-7/16	165	127	155	12300	1
115	4-1/2	167	127	158	12820	1
	4-9/16	168	127	158	13500	1
	4-5/8	170	175	160	18500	1
120	4-11/16	173	175	160	19150	1
	4-3/4	174	175	160	19300	1
	4-13/16	177	175	160	19500	1
	4-7/8	179	175	165	20180	1
125	4-15/16	180	175	165	20280	1
	5"	183	175	165	20520	1
	5-1/16	185	175	165	21050	1
130	5-1/8	187	175	169	21420	1
	5-3/16	188	175	169	21770	1
	5-1/4	190	175	175	22160	1
135	5-5/16	193	175	175	22640	1
	5-3/8	195	175	180	23460	1
	5-7/16	197	175	180	23780	1
140	5-1/2	199	175	180	23980	1
	5-9/16	201	175	180	24200	1
	5-5/8	203	175	180	24400	1
145	5-11/16	205	175	183	25060	1
	5-3/4	207	175	183	25280	1

