

Hex

Item No.69413071

7 Piece 3/8" dr., Impact Hex Driver Set.

Contents:

3/16", 7/32", 1/4", 5/16", 3/8",

7/16", 1/2". Length 50mm

Blow-Mold Case



Hex

Item No.648221001

10 Piece 1/2" dr., Impact Hex Driver Set.

Contents:

1/4", 9/32", 5/16", 3/8", 7/16",

1/2", 9/16", 5/8", 11/16", 3/4". Length 75mm

Blow-Mold Case



Torx

Item No.647211101

11 Piece 1/2" dr., Impact Internal Torx® Driver Set.

Contents:

T20, T25, T27, T30, T40,

T45, T47, T50, T55, T60, T70. Length 55mm

Blow-Mold Case



ET

Item No.633250901

9 Piece 1/2" dr.,

Thin Wall External Torx® Impact Socket Set.

Contents:

E10, E11, E12, E14, E16,

E18, E20, E22, E24.

Blow-Mold Case



Hex

Item No.648251001

10 Piece 1/2" dr., Impact Hex Driver Set.

Contents:

6mm, 7mm, 8mm, 10mm, 12mm,

14mm, 15mm, 17mm, 18mm, 19mm. Length 75mm

Blow-Mold Case

ACTION®



Torque Multipliers







90° reaction bar can be adjusted to be used with standard *and* deep sockets

Part No	Output Drive	Input Drive	Gear Ratio	Max. Input Torque		Max. Output Torque	
				N–m	Ft–Lbs	N–m	Ft–Lbs
MT-1009S*	¾"	½"	1:9	231	171	1500	1100
MT-1012S*	1"	½"	1:12	222	164	2000	1480
MT-1016S*	1"	½"	1:16	208	154	2500	1850
MT-2004S*	1"	¾"	1:4	758	561	2500	1850

*Not to be used with impact tools. *Supplied with 90º reaction bar set

Action Hand Tools



Sliding T-Handle

Part No	Drive	Length
5910010	3/8	165
5920010	1/2	300
5940010	3/4	510
5950010	1	760

L-Handle

Part No	Drive	Length
6010010	3/8	165
6020010	1/2	250
6040010	3/4	450
6050010	1	540

Mini Ratchet Wrenches

Part No	Drive	Drive	Length	Teeth
AJ-100.1	1/4	Square	100	72
AJ-100.2	1/4	Female Hex	100	72
AJ-100.3	1/4	Square & Female Hex	100	72

STAINLESS STEEL

HEAVY DUTY

Ratchet Wrenches

Part No	Drive	Male end type	Length	Teeth	Repair Kits
5707910	1/4	Quick Release	140	72	8900010RK1
5717910	3/8	Quick Release	200	72	8901010RK1
5727910	1/2	Quick Release	250	24	8902010RK1
5727920	1/2	Quick Release	380	24	8902010RK1
5727930	1/2	Quick Release	460	24	8902010RK1
5741411	3/4	Quick Release	510	24	5741411RK
5750410	1	Steel Ball	800	24	5750410RK

Flexible Bars

Part No	Drive	Length	Repair Kits
5814255	3/8	225	5812380RK
5814380	3/8	380	5812380RK
5814450	3/8	450	5812380RK
5824380	1/2	380	5822600RK
5824450	1/2	450	5822600RK
5824600	1/2	600	5822600RK
5824760	1/2	760	5822600RK
5844K00	3/4	1000	5842K00RK
5854K00	1	1000	5852K00RK

Impact Sockets

Adapters

Female	Male	D2 mm	L mm	Steel Ball Retainer No.	Pin Hole No.	Lock Pin Retainer No.
1/4"	3/8"	13.6	26	64001012	64002012	64004012
3/8"	1/4"	22	32	64011008	64012008	64014008
3/8"	1/4"	22	50	64011108	64012108	64014108
3/8"	1/4"	22	75	64011208	64012208	64014208
3/8"	1/4"	22	100	64011308	64012308	64014308
3/8"	1/4"	22	125	64011408	64012408	64014408
3/8"	1/4"	22	150	64011508	64012508	64014508
3/8"	1/2"	22	36	64011016	64012016	64014016
1/2"	1/4"	25	38	64021008	64022008	64024008
1/2"	1/4"	25	50	64021108	64022108	64024108
1/2"	1/4"	25	100	64021208	64022208	64024208
1/2"	1/4"	25	150	64021308	64022308	64024308
1/2"	3/8"	25	38	64021012	64022012	64024012
1/2"	3/8"	25	50	64021112	64022112	64024112
1/2"	3/8"	25	75	64021212	64022212	64024212
1/2"	3/8"	25	100	64021312	64022312	64024312
1/2"	3/8"	25	125	64021412	64022412	64024412
1/2"	3/8"	25	150	64021512	64022512	64024512
1/2"	3/8"	25	200	64021612	64022612	64024612
1/2"	3/8"	25	250	64021712	64022712	64024712
1/2"	3/8"	25	300	64021812	64022812	64024812
1/2"	3/8"	25	380	64021912	64022912	64024912
1/2"	3/8"	25	460	6402A012	x	6402C012
1/2"	3/8"	25	610	6402E012	x	6402G012
1/2"	3/8"	25	915	6402K012	x	6402M012
1/2"	3/4"	30	48	64021024	64022024	64024024
3/4"	1/2"	44	56	64041016	64042016	64044016
3/4"	1/2"	44	75	64041116	64042116	64044116
3/4"	1/2"	44	100	64041216	64042216	64044216
3/4"	1/2"	44	125	64041316	64042316	64044316
3/4"	1/2"	44	150	64041416	64042416	64044416
3/4"	1/2"	44	175	64041516	64042516	64044516
3/4"	1/2"	44	200	64041616	64042616	64044616
3/4"	1/2"	44	250	64041716	64042716	64044716
3/4"	1"	44	63	64041100	64042100	64044100
3/4"	1"	44	150	6404E100	6404F100	6404G100
3/4"	1"	44	175	6404A100	6404B100	6404C100
3/4"	#5	54	105	x	x	64049005
1"	3/4"	54	75	64051024	64052024	64054024
1"	3/4"	54	100	64051124	64052124	64054124
1"	3/4"	54	150	64051224	64052224	64054224
1"	3/4"	54	175	64051324	64052324	64054324
1"	3/4"	54	200	64051424	64052424	64054424
1"	3/4"	54	250	64051524	64052524	64054524
1"	1-1/2"	54	90	64051116	64052116	x
1"	#5	56	105	x	x	64059005
1-1/4"	1"	69	90	x	x	640A2100
1-1/4"F	1-1/2"	69	95	x	x	640A2116
1-1/2"	1"	86	100	64061100	64062100	x
1-1/2"	2-1/2"	86	120	x	64062216	x
1-1/2"	1"	86	100	x	x	64064100
1-1/2"	#5	86	125	x	x	64069005
1-3/4"	1-1/2"	98	135	x	64072116	x
1-3/4"	2-1/2"	98	140	x	64072216	x
2-1/2"	1-1/2"	127	138	x	64082116	x
#5	3/4"	53	87	67451024	67452024	x
#5	1"	53	94	67451100	67452100	x



Steel Ball Retainer | Pin Hole | Lock Pin Retainer | Lock Button



Steel Ball Retainer | Pin Hole



Shape A | Shape B

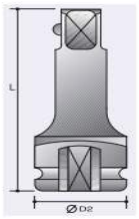
Reducing Adapter - Sleeve Type - With Magnetic

Female	Male	Shape	D2 mm	L mm	No.
1/4"	3/8"	A	19	17	69880P12
1/4"	1/2"	A	25	22	69880P16
3/8"	1/2"	A	25	22	69881P16
1/2"	5/8"	A	35	23	69882P20
1/2"	3/4"	A	44	30	69882P24
3/4"	1"	B	54	35	69884P32
1"	1-1/2"	B	86	50	69885P48
1-1/2"	2-1/2"	B	127	59	69886P80
2-1/2"	3-1/2"	B	176	95	69888P01

Impact Sockets

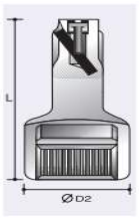


Steel Ball Retainer | Pin Hole | Lock Pin Retainer





Lock Button



Extension Bars

Female	Male	D2 mm	L mm	Steel Ball Retainer No.	Pin Hole No.	Lock Pin Retainer No.	Female	Male	D2 mm	L mm	Steel Ball Retainer No.	Pin Hole No.	Lock Pin Retainer No.
1/4"	1/4"	13	50	64501050	64502050	64504050	3/4"	3/4"	44	75	64541075	64542075	64544075
1/4"	1/4"	13	75	64501075	64502075	64504075	3/4"	3/4"	44	100	64541100	64542100	64544100
1/4"	1/4"	13	100	64501100	64502100	64504100	3/4"	3/4"	44	125	64541125	64542125	64544125
1/4"	1/4"	13	125	64501125	64502125	64504125	3/4"	3/4"	44	150	64541150	64542150	64544150
1/4"	1/4"	13	150	64501150	64502150	64504150	3/4"	3/4"	44	175	64541175	64542175	64544175
1/4"	1/4"	13	175	64501175	64502175	64504175	3/4"	3/4"	44	200	64541200	64542200	64544200
1/4"	1/4"	13	200	64501200	64502200	64504200	3/4"	3/4"	44	250	64541250	64542250	64544250
1/4"	1/4"	13	250	64501250	64502250	64504250	3/4"	3/4"	44	300	64541300	64542300	64544300
1/4"	1/4"	13	300	64501300	64502300	64504300	3/4"	3/4"	44	330	64541330	64542330	64544330
1/4"	1/4"	13	350	64501350	64502350	64504350	3/4"	3/4"	44	400	64541400	64542400	64544400
1/4"	1/4"	13	450	64501450	64502450	64504450	3/4"	3/4"	44	610	64541610	64542610	64544610
3/8"	3/8"	19	50	64511050	64512050	64514050	1"	1"	54	75	64551075	64552075	64554075
3/8"	3/8"	19	75	64511075	64512075	64514075	1"	1"	54	100	64551100	64552100	64554100
3/8"	3/8"	19	100	64511100	64512100	64514100	1"	1"	54	125	64551125	64552125	64554125
3/8"	3/8"	19	125	64511125	64512125	64514125	1"	1"	54	150	64551150	64552150	64554150
3/8"	3/8"	19	150	64511150	64512150	64514150	1"	1"	54	175	64551175	64552175	64554175
3/8"	3/8"	19	175	64511175	64512175	64514175	1"	1"	54	200	64551200	64552200	64554200
3/8"	3/8"	19	200	64511200	64512200	64514200	1"	1"	54	250	64551250	64552250	64554250
3/8"	3/8"	19	250	64511250	64512250	64514250	1"	1"	54	300	64551300	64552300	64554300
3/8"	3/8"	19	300	64511300	64512300	64514300	1"	1"	54	330	64551330	64552330	64554330
3/8"	3/8"	19	380	64511380	64512380	64514380	1"	1"	54	400	64551400	64552400	64554400
3/8"	3/8"	19	460	64511460	64512460	64514460	1"	1"	54	610	64551610	64552610	64554610
3/8"	3/8"	19	610	64511610	64512610	64514610	1-1/2"	1-1/2"	86	125	x	64562125	x
1/2"	1/2"	25	75	64521075	64522075	64524075	1-1/2"	1-1/2"	86	175	x	64562175	x
1/2"	1/2"	25	100	64521100	64522100	64524100	1-1/2"	1-1/2"	86	250	x	64562250	x
1/2"	1/2"	25	125	64521125	64522125	64524125	1-1/2"	1-1/2"	86	300	x	64562300	x
1/2"	1/2"	25	150	64521150	64522150	64524150	1-1/2"	1-1/2"	86	330	x	64562330	x
1/2"	1/2"	25	175	64521175	64522175	64524175	1-1/2"	1-1/2"	86	380	x	64562380	x
1/2"	1/2"	25	200	64521200	64522200	64524200	1-1/2"	1-1/2"	86	400	x	64562400	x
1/2"	1/2"	25	250	64521250	64522250	64524250	1-1/2"	1-1/2"	86	500	x	64562500	x
1/2"	1/2"	25	300	64521300	64522300	64524300	2-1/2"	2-1/2"	127	125	x	64582125	x
1/2"	1/2"	25	380	64521380	64522380	64524380	2-1/2"	2-1/2"	127	250	x	64582250	x
1/2"	1/2"	25	460	64521460	64522460	64524460	2-1/2"	2-1/2"	127	500	x	64582500	x
1/2"	1/2"	25	610	64521610	64522610	64524610	#5	#5	59	200	x	x	67659200
1/2"	1/2"	25	915	64521915	64522915	64524915	#5	#5	59	330	x	x	67659330
1/2"	1/2"	30	75	6452K075	6452M075	6452L075	#5	#5	59	380	x	x	67659380
1/2"	1/2"	30	125	6452K125	6452M125	6452L125							
1/2"	1/2"	30	250	6452K250	6452M250	6452L250							