



- Round Shape Ratchet Head Insert



Inserting Size: Ø16mm

Item No.	32060438	32060255	32060256
Driver Square	1/4"	3/8"	1/2"
Driver	72 teeth	72 teeth	72 teeth

Inserting Size: Ø22mm

Item No.	32060437
Driver Square	3/4"
Driver	24 teeth

- Pipe Wrench Insert



Item No.	32060464	32060478	32060479	32060480
Pipe Wrench Size	14"	18"	18"	18"
Inserting Size	Ø16mm	Ø22mm	Ø25mm	Ø30mm

WRENCH ACCESSORIES FOR Ø16MM & Ø22MM SPIGOT

- Open Ended Insert

Customized sizes are available while requesting



Metric Inserting Size: Ø16mm

Item No.	32060136	32060137	32060138	32060139	32060140	32060141	32060142	32060143		
Head Size	7mm	8mm	9mm	10mm	11mm	12mm	13mm	14mm		
Weight(g)	80	80	80	90	90	90	120	120		
Item No.	32060144	32060145	32060146	32060147	32060148	32060149	32060150	32060151		
Head Size	15mm	16mm	17mm	18mm	19mm	20mm	21mm	22mm		
Weight(g)	120	160	160	160	180	180	180	220		
Item No.	32060152	32060153	32060154	32060155	32060156	32060157	32060158	32060159	32060160	32060161
Head Size	23mm	24mm	25mm	26mm	27mm	28mm	29mm	30mm	32mm	36mm
Weight(g)	220	220	220	220	260	300	300	300	300	300

Metric Inserting Size: Ø22mm

Item No.	32060162	32060163	32060164	32060165	32060166	32060167	32060168	32060169	32060170
Head Size	22mm	24mm	27mm	30mm	32mm	34mm	36mm	41mm	46mm
Weight(g)	330	320	380	370	450	430	430	580	530

Inch Inserting Size: Ø16mm

Item No.	32060171	32060172	32060173	32060174	32060175	32060176	32060177	32060178	32060179
Head Size	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"
Weight(g)	90	90	90	90	90	120	160	160	180
Item No.	32060180	32060181	32060182	32060183	32060184	32060185	32060186	32060187	32060188
Head Size	13/16"	7/8"	15/16"	1"	1-1/16"	1-1/8"	1-3/16"	1-1/4"	1-5/16"
Weight(g)	90	220	220	220	260	300	300	300	300

Inch Inserting Size: Ø22mm

Item No.	32060189	32060238
Head Size	1-7/16"	1-1/2"
Weight(g)	425	429

• Ring Insert

Customized sizes are available while requesting



Metric Inserting Size: Ø16mm

Item No.	32060190	32060191	32060192	32060193	32060194	32060195	32060196	32060197	32060198
Head Size	7mm	8mm	9mm	10mm	11mm	12mm	13mm	14mm	15mm
Weight(g)	90	90	90	100	100	100	140	140	140

Item No.	32060199	32060200	32060201	32060202	32060203	32060204	32060205	32060206	32060207	32060208
Head Size	16mm	17mm	18mm	19mm	20mm	21mm	22mm	23mm	24mm	27mm
Weight(g)	180	180	180	210	210	210	260	270	260	300

Metric Inserting Size: Ø22mm

Item No.	32060209	32060210	32060211	32060212	32060213	32060214	32060215	32060216	32060217
Head Size	22mm	24mm	27mm	30mm	32mm	34mm	36mm	41mm	46mm
Weight(g)	350	330	370	350	420	420	390	560	520

Inch Inserting Size: Ø16mm

Item No.	32060218	32060219	32060220	32060221	32060222	32060223	32060224
Head Size	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"
Weight(g)	100	100	100	100	100	140	140

Item No.	32060225	32060226	32060227	32060228	32060229	32060230	32060231
Head Size	11/16"	3/4"	13/16"	7/8"	15/16"	1"	1-1/16"
Weight(g)	180	210	210	260	260	300	300

Inch Inserting Size: Ø22mm

Item No.	32060232	32060233	32060234	32060235	32060236	32060237
Head Size	1"	1-1/8"	1-3/16"	1-1/4"	1-5/16"	1-7/16"
Weight(g)	400	400	470	450	460	430

• Open Ring Insert

Customized sizes are available while requesting.



Metric Inserting Size: Ø16mm

Item No.	32060375	32060376	32060377	32060378	32060379	32060380	32060381	32060382	32060383
Head Size	7mm	8mm	9mm	10mm	11mm	12mm	13mm	14mm	15mm
Weight(g)	90	90	90	100	100	100	140	140	140

Item No.	32060384	32060385	32060386	32060387	32060388	32060389	32060390	32060391	32060392	32060393
Head Size	16mm	17mm	18mm	19mm	20mm	21mm	22mm	23mm	24mm	27mm
Weight(g)	180	180	180	210	210	210	260	270	260	300

Metric Inserting Size: Ø22mm

Item No.	32060395	32060396	32060397	32060398	32060399	32060400	32060401	32060402	32060403
Head Size	22mm	24mm	27mm	30mm	32mm	34mm	36mm	41mm	46mm
Weight(g)	350	330	370	350	420	420	390	560	520

Inch Inserting Size: Ø16mm

Item No.	32060404	32060405	32060406	32060407	32060408	32060409	32060410
Head Size	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"
Weight(g)	100	100	100	100	100	140	140

Item No.	32060411	32060412	32060413	32060414	32060415	32060416	32060417
Head Size	11/16"	3/4"	13/16"	7/8"	15/16"	1"	1-1/16"
Weight(g)	180	210	210	260	260	300	300

Inch Inserting Size: Ø22mm

Item No.	32060418	32060419	32060420	32060421	32060422	32060423
Head Size	1"	1-1/8"	1-3/16"	1-1/4"	1-5/16"	1-7/16"
Weight(g)	400	400	470	450	460	430

ER WRENCH ACCESSORIES FOR Ø16MM SPIGOT



Inserting Size: Ø16mm

Item No.	22080015	22080016	22080017	22080018
ER Size	ER25	ER32	ER40	EOC25
Length	71.5mm	71.5mm	85.5mm	103mm
Width	64mm	74mm	90mm	38mm
Weight(g)	137	150	194.4	117



WRENCH ACCESSORIES FOR 9x12MM & 14x18MM

• 72-Teeth Ring Ratchet Head Insert & Driver Adapter



Item No.	32060245
Head Size	19mm
Driver	72 teeth
Weight (g)	85
Inserting Size	9X12mm



• Fitted with 32060245

Item No.	32060246	32060247	32060248
Driver Size	1/4"	3/8"	1/2"
Weight (g)	37.9	42	51
Inserting Size	19mm	19mm	19mm



• Open Ended Insert

Customized sizes are available while requesting



Inserting Size: 9X12MM

Item No.	32060025	32060026	32060027	32060028	32060029	32060030	32060031	32060032	32060033	32060034
Head Size	7mm	8mm	9mm	10mm	11mm	12mm	13mm	14mm	15mm	16mm
Weight (g)	40	39	38	42	41	43	48	52	51	58
Item No.	32060035	32060036	32060037	32060122	32060133	32060124	32060125	32060126	32060127	32060128
Head Size	17mm	18mm	19mm	21mm	22mm	24mm	27mm	30mm	32mm	36mm
Weight (g)	60	71	74	118	119	121	198	200	198	199

Inserting Size: 14X18MM

Item No.	32060052	32060053	32060054	32060055	32060056	32060057	32060058	32060059	32060060	32060129
Head Size	13mm	14mm	15mm	16mm	17mm	18mm	19mm	21mm	22mm	23mm
Weight (g)	128	129	132	140	136	147	147	171	165	165
Item No.	32060061	32060130	32060131	32060062	32060063	32060064	32060065	32060066	32060067	32060132
Head Size	24mm	25mm	26mm	27mm	30mm	32mm	34mm	36mm	38mm	40mm
Weight (g)	167	169	169	219	245	246	239	275	265	316

• Ring Insert

Customized sizes are available while requesting



Inserting Size: 9X12MM

Item No.	32060038	32060039	32060040	32060041	32060042	32060043	32060044
Head Size	7mm	8mm	10mm	11mm	12mm	13mm	14mm
Weight (g)	37	40	44	41	49	56	52
Item No.	32060045	32060046	32060047	32060048	32060049	32060050	32060051
Head Size	15mm	16mm	17mm	18mm	19mm	21mm	22mm
Weight (g)	52	54	59	56	65	71	74

Inserting Size: 14X18MM

Item No.	32060069	32060070	32060071	32060072	32060073	32060074	32060075	32060076
Head Size	13mm	14mm	15mm	16mm	17mm	18mm	19mm	21mm
Weight (g)	130	123	128	133	135	134	138	144
Item No.	32060077	32060078	32060079	32060080	32060081	32060082	32060083	32060084
Head Size	22mm	24mm	27mm	30mm	32mm	34mm	36mm	41mm
Weight (g)	145	153	162	182	181	210	203	240

• Open Ring Insert

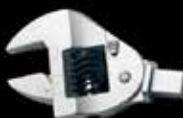
Customized sizes are available while requesting



Inserting Size: 9X12MM

Item No.	32060093	32060094	32060095	32060096	32060097	32060098
Head Size	10mm	11mm	12mm	13mm	14mm	16mm
Weight (g)	57	55	59	55	60	65
Item No.	32060099	32060100	32060101	32060102	32060103	
Head Size	17mm	18mm	19mm	21mm	22mm	
Weight (g)	64	74	80	88	92	

• Ratcheting Adjustable Wrench Head Insert



Item No.	21010199
Head Size	0-25mm
Weight(g)	227
Inserting Size	9X12mm

• Ratcheting Adjustable Wrench



12060014	Head Size	Length	Weight(g)
	0~25mm	208mm	350

- Round Shape Ratchet Head Insert



Item No.	32060020	32060019	32060085	32060110	32060021	32060022
Driver Square	1/4"	3/8"	1/2"	3/8"	1/2"	3/4"
Driver	52 teeth	52 teeth	52 teeth	52 teeth	52 teeth	52 teeth
Weight (g)	69	143	154	289	300	338
Inserting Size	9X12mm	9X12mm	9X12mm	14X18mm	14X18mm	14X18mm

- Oval Shape Ratchet Head Insert



Item No.	32060106	32060023	32060107	32060109	32060024	32060108
Driver Square	1/4"	3/8"	1/2"	3/8"	1/2"	3/4"
Driver	48 teeth	48 teeth	48 teeth	48 teeth	48 teeth	48 teeth
Weight (g)	73	155	170	290	305	345
Inserting Size	9X12mm	9X12mm	9X12mm	14X18mm	14X18mm	14X18mm

- Bit Holder Insert



Item No.	32060119	32060120	32060121
Bit Hole	1/4"	5/16"	5/16"
Weight (g)	52	59	143
Inserting Size	9X12mm	9X12mm	14X18mm

- Fixed Square Driver Head Insert



Item No.	32060133	32060134	32060135	32060118
Driver Square	1/4"	3/8"	1/2"	1/2"
Weight (g)	38	62	72	177
Inserting Size	9X12mm	9X12mm	9X12mm	14X18mm

- Adapter



Item No.	32060442
Female Hole	9X12mm
Weight (g)	120
Inserting Size	14X18mm



Item No.	32060441
Female Hole	14X18mm
Weight (g)	80
Inserting Size	9X12mm

CROWFOOT WRENCH ACCESSORIES FOR 3/8" DR. & 1/2" DR.

- Flarenut Type (10 points)



Inserting Size: 3/8"

Item No.	32060351	32060352	32060353	32060354	32060355	32060356	32060357	32060358
Head Size	10mm	11mm	12mm	13mm	14mm	15mm	16mm	17mm
Item No.	32060359	32060360	32060361	32060362	32060363	32060364	32060365	32060366
Head Size	18mm	19mm	20mm	21mm	22mm	24mm	26mm	27mm

Inserting Size: 1/2"

Item No.	32060367	32060368	32060369	32060370	32060371	32060372	32060373	32060374
Head Size	30mm	32mm	33mm	36mm	38mm	41mm	46mm	48mm

- Open Type



Inserting Size: 3/8"

Item No.	32060266	32060267	32060268	32060269	32060270	32060271	32060272	32060273
Head Size	9mm	10mm	11mm	12mm	13mm	14mm	15mm	16mm
Item No.	32060274	32060275	32060276	32060277	32060278	32060279	32060280	32060281
Head Size	17mm	18mm	19mm	20mm	21mm	22mm	23mm	24mm

Inserting Size: 1/2"

Item No.	32060325	32060326	32060327	32060328	32060329	32060330	32060331	32060332	32060333
Head Size	15/16"	1"	1-1/16"	1-1/8"	1-3/16"	1-1/4"	1-5/16"	1-3/8"	1-7/16"
Item No.	32060334	32060335	32060336	32060337	32060338	32060339	32060340	32060341	32060342
Head Size	1-1/2"	1-9/16"	1-5/8"	1-11/16"	1-3/4"	1-13/16"	1-7/8"	1-15/16"	2"
Item No.	32060343	32060344	32060345	32060346	32060347	32060348	32060349	32060350	
Head Size	2-1/16"	2-1/8"	2-3/16"	2-1/4"	2-5/16"	2-3/8"	2-7/16"	2-1/2"	

Inserting Size: 3/8"

Item No.	32060282	32060283	32060284	32060285	32060286	32060287	32060288	32060289	32060290
Head Size	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"
Item No.	32060291	32060292	32060293	32060294	32060295	32060296	32060297	32060298	32060299
Head Size	15/16"	1"	1-1/16"	1-1/8"	1-3/16"	1-1/4"	1-5/16"	1-3/8"	1-7/16"
Item No.	32060300	32060301	32060302	32060303	32060304	32060305	32060306	32060307	32060308
Head Size	1-1/2"	1-9/16"	1-5/8"	1-11/16"	1-3/4"	1-13/16"	1-7/8"	1-15/16"	2"
Item No.	32060309	32060310	32060311	32060312	32060313	32060314	32060315	32060316	32060317
Head Size	2-1/16"	2-1/8"	2-3/16"	2-1/4"	2-5/16"	1-13/8"	2-7/16"	2-1/2"	2-9/16"
Item No.	32060318	32060319	32060320	32060321	32060322	32060323	32060324		
Head Size	2-5/8"	2-11/16"	2-3/4"	2-13/16"	2-7/8"	2-15/16"	3"		