

WRENCHES



## **COMBINATION WRENCH**

**KUNCI RING PAS** 

**METRIC** 

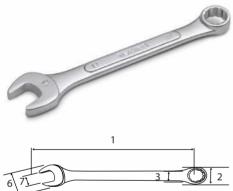
ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS
WR-C00001	6 mm	93	10	6	3	4	13	6	23	12 / 480 pcs
WR-C00002	7 mm	98	11	7	3	4	16	7	26	12 / 480 pcs
WR-CO0003	8 mm	102	14	8	6	6	19	8	30	12 / 240 pcs
WR-CO0004	9 mm	116	14	9	4	6	20	9	40	12 / 240 pcs
WR-C00005	10 mm	122	17	10	6	8	23	10	47	12 / 240 pcs
WR-C00006	11 mm	131	17	11	6	7	25	11	54	12 / 240 pcs
WR-C00007	12 mm	142	18	10	6	7	25	12	59	12 / 240 pcs
WR-C00008	13 mm	148	19	13	5	7	26	13	77	12 / 144 pcs
WR-C00009	14 mm	168	22	14	7	8	30	14	101	12 / 144 pcs
WR-C00010	15 mm	189	24	15	7	9	32	15	119	12 / 144 pcs
WR-C00011	16 mm	189	25	13	7	10	35	16	125	12 / 144 pcs
WR-C00012	17 mm	207	26	14	7	10	36	17	157	12/72 pcs
WR-C00013	18 mm	207	27	18	8	10	37	18	155	12 / 72 pcs
WR-C00014	19 mm	230	29	19	8	10	39	19	186	12/72 pcs
WR-C00015	20 mm	262	31	20	7	10	43	20	251	12 / 72 pcs
WR-C00016	21 mm	255	31	21	10	12	43	21	223	6 /72 pcs
WR-C00017	22 mm	279	34	22	9	11	45	22	320	6 / 36 pcs
WR-CO0018	23 mm	280	34	17	10	12	44	23	325	6 / 36 pcs
WR-C00019	24 mm	304	35	24	10	12	49	24	432	6 / 36 pcs
WR-C00020	25 mm	329	38	25	10	12	51	25	480	6 / 24 pcs
WR-C00021	26 mm	325	38	26	11	12	51	26	530	6 / 24 pcs
WR-C00022	27 mm	346	42	27	11	13	57	27	580	6 / 24 pcs
WR-C00023	28 mm	358	42	28	11	13	57	28	584	6 / 24 pcs
WR-C00024	29 mm	380	43	28	11	13	57	29	642	6 / 24 pcs
WR-C00025	30 mm	380	43	30	11	13	60	30	680	6 / 24 pcs
WR-C00026	32 mm	429	48	27	14	18	65	32	884	6 / 24 pcs
WR-C00027	33 mm	435	50	33	15	18	66	33	1,130	5 / 20 pcs
WR-C00028	34 mm	430	50	26	14	18	66	34	1,170	5 / 20 pcs
WR-C00029	35 mm	434	51	35	16	20	67	35	1,220	5 / 20 pcs
WR-C00030	36 mm	489	54	36	16	21	74	36	1.480	5 / 20 pcs
WR-C00031	38 mm	518	55	38	16	21	83	38	1,760	5 / 20 pcs
WR-C00032	41 mm	545	64	41	17	23	92	41	2,180	5 / 10 pcs
WR-C00033	42 mm	543	65	33	16	22	91	42	2,320	5 / 10 pcs
WR-C00034	46 mm	545	65	46	17	22	90	46	2,041	5 / 10 pcs
WR-C00035	50 mm	610	72	50	20	24	95	50	2.680	5 / 10 pcs
WR-C00036	55 mm	630	90	55	20	30	12	55	3,040	1 / 5 pcs
WR-CO0037	60 mm	630	90	60	19	29	13	60	3,490	1 /5 pcs

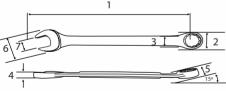
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	WR-C00029	35 mm	434	51	35	16	20	67	35	
	WR-C00030	36 mm	489	54	36	16	21	74	36	
1 2	WR-C00031	38 mm	518	55	38	16	21	83	38	

INCH

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	WEIGHT (gr)	QTY / DUS
WR-C00038	5/16"	102	19	13	5	6	8	31	12 / 240 pcs
WR-C00039	3/ 8"	116	21	15	5	6	10	40	12 / 240 pcs
WR-CO0040	7/16"	131	25	17	6	7	25	54	12 / 240 pcs
WR-C00041	1/ 2"	148	28	20	6	8	13	84	12 / 144 pcs
WR-C00042	9/16"	168	30	22	7	8	15	98	12 / 144 pcs
WR-C00043	5/ 8"	189	32	24	7	9	16	118	12 / 144 pcs
WR-C00044	11/16"	207	37	27	8	10	18	169	12/72 pcs
WR-C00045	3/ 4"	230	40	29	8	11	19	200	12/72 pcs
WR-CO0046	13/16"	260	43	32	9	12	43	257	6 / 36 pcs
WR-C00047	7/ 8"	280	44	34	10	12	23	292	6 / 36 pcs
WR-CO0048	15/16"	310	49	36	11	12	25	354	6 / 36 pcs
WR-C00049	1"	333	51	38	11	13	26	462	6 / 24 pcs
WR-CO0050	1-1/16"	361	57	42	11	13	27	610	6 / 24 pcs
WR-CO0051	1-1/8"	382	60	44	12	14	60	663	6 / 24 pcs
WR-C00052	1 - 1/ 4"	412	64	48	12	15	64	868	6 / 24 pcs

- Easy to use
- Corrosion resistance
- Heat treated alloy steel
- Drop forged for extra strength
- Highly fully polishing finish











## **BOX END WRENCH**

### **KUNCI RING**

<ul> <li>Highly durable</li> <li>Easy to use</li> <li>Corrosion resistance</li> <li>Heat treated alloy steel</li> <li>Drop forged for extra strength</li> <li>Highly fully polishing finish</li> </ul>	
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ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-BE0053	6 X 7 mm	163	11	12	6	6	6	7	50	12 / 360 pcs
WR-BE0054	8 X 9 mm	174	14	15	6	6	8	9	63	12 / 360 pcs
WR-BE0055	8 X 10 mm	174	14	15	6	7	8	10	71	12 / 360 pcs
WR-BE0056	10 X 11 mm	186	16	18	6	7	10	11	81	12 / 360 pcs
WR-BE0057	10 X 12 mm	187	16	19	7	7	10	12	80	12 / 360 pcs
WR-BE0058	12 X 13 mm	216	19	22	7	8	12	13	132	12 / 192 pcs
WR-BE0059	12 X 14 mm	211	19	22	7	8	12	14	168	12 / 192 pcs
WR-BE0060	14 X 15 mm	246	24	27	9	9	14	15	197	12 / 120 pcs
WR-BE0061	14 X 17 mm	245	24	27	11	11	14	17	197	12 / 120 pcs
WR-BE0062	16 X 17 mm	244	24	27	10	10	16	17	193	12 / 120 pcs
WR-BE0063	17 X 19 mm	289	29	31	11	11	17	19	253	6 / 96 pcs
WR-BE0064	18 X 19 mm	289	29	33	11	11	18	19	272	6 / 96 pcs
WR-BE0065	19 X 21 mm	295	29	33	11	11	19	21	290	6 / 96 pcs
WR-BE0066	20 X 22 mm	296	31	34	11	11	20	22	289	6 / 60 pcs
WR-BE0067	21 X 23 mm	312	33	36	11	11	21	23	369	6 / 60 pcs
WR-BE0068	22 X 24 mm	319	33	36	11	12	22	24	373	6 / 60 pcs
WR-BE0069	24 X 27 mm	368	37	38	13	12	24	27	575	6 / 36 pcs
WR-BE0070	25 X 28 mm	375	39	46	14	15	25	28	744	6 / 36 pcs
WR-BE0071	30 X 32 mm	405	47	48	15	15	30	32	833	6 / 36 pcs

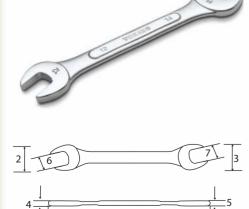
## **OPEN END WRENCH**

### **KUNCI PAS**

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-OE0072	6X7 mm	96	15	16	5	5	6	7	28	12 / 480 pcs
WR-OE0073	8 X 9 mm	110	18	19	5	5	8	9	38	12 / 480 pcs
WR-OE0074	8 X 10 mm	110	18	20	5	4	8	10	35	12 / 480 pcs
WR-OE0075	10 X 11 mm	126	22	26	6	6	10	11	56	12 / 480 pcs
WR-OE0076	10 X 12 mm	126	21	25	4	4	10	12	58	12 / 480 pcs
WR-OE0077	12 X 13 mm	140	27	29	6	6	12	13	78	12 / 192 pcs
WR-OE0078	12 X 14 mm	141	27	29	6	6	12	14	79	12 / 192 pcs
WR-OE0079	14 X 15 mm	157	30	34	7	7	14	15	102	12 / 192 pcs
WR-OE0080	14 X 17 mm	160	30	34	7	7	14	17	103	12 / 192 pcs
WR-OE0081	16 X 17 mm	172	33	36	7	7	16	17	130	12 / 192 pcs
WR-OE0082	17 X 19 mm	188	37	39	7	7	17	19	180	6 / 96 pcs
WR-OE0083	18 X 19 mm	188	37	39	7	7	18	19	176	6 / 96 pcs
WR-OE0084	19 X 21 mm	212	41	46	8	8	19	21	276	6 / 96 pcs
WR-OE0085	20 X 22 mm	210	46	41	9	9	20	22	273	6 / 96 pcs
WR-OE0086	21 X 23 mm	210	46	46	10	10	21	23	260	6 / 96 pcs
WR-OE0087	22 X 24 mm	211	41	46	10	10	22	24	243	8 / 72 pcs
WR-OE0088	24 X 27 mm	254	50	50	10	10	24	27	356	9 / 72 pcs
WR-OE0089	25 X 28 mm	270	54	64	10	10	25	28	497	6 / 60 pcs
WR-OE0090	30 X 32 mm	293	58	64	12	12	30	32	688	6 / 24 pcs

### • Highly durable

- Easy to use
- Corrosion resistance
- Heat treated alloy steel
- Drop forged for extra strength
- Highly fully polishing finish





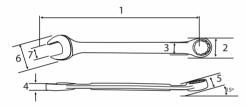
## **COMBINATION WRENCH - SUNK PANEL**

**KUNCI RING PAS SUNK PANEL** 

<ul> <li>Highly durable</li> </ul>
<ul> <li>Easy to use</li> </ul>

- Corrosion resistance
- Heat treated alloy steel
- Drop forged for extra strength
- Highly fully polishing finish





						-				OTY / DUS
ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	KECIL/BESAR
WR-C00091	6 mm	105	10	6	3	4	14	6	21	12 / 480 pcs
WR-C00092	7 mm	116	12	7	4	5	16	7	25	12 / 480 pcs
WR-CO0093	8 mm	125	13	8	3	5	18	8	25	12 / 480 pcs
WR-CO0094	9 mm	135	13	9	3	5	20	9	32	12 / 240 pcs
WR-CO0095	10 mm	136	14	10	3	5	21	10	31	12 / 240 pcs
WR-CO0096	11 mm	155	17	11	4	7	25	11	48	12 / 240 pcs
WR-CO0097	12 mm	165	19	12	5	6	26	12	62	12 / 240 pcs
WR-CO0098	13 mm	175	19	13	5	7	28	13	75	12 / 144 pcs
WR-C00099	14 mm	185	22	14	5	7	30	14	83	12 / 144 pcs
WR-CO0100	15 mm	196	23	15	6	8	33	15	106	12 / 144 pcs
WR-CO0101	16 mm	206	24	16	6	8	33	16	116	12 / 144 pcs
WR-C00102	17 mm	216	25	17	7	9	35	17	133	12 / 144 pcs
WR-C00103	18 mm	227	27	18	7	8	38	18	160	12 / 144 pcs
WR-C00104	19 mm	234	28	19	7	10	40	19	170	12 / 120 pcs
WR-C00105	20 mm	245	29	20	7	10	43	20	196	12/72 pcs
WR-C00106	21 mm	256	32	21	8	10	45	21	219	6 / 72 pcs
WR-CO0107	22 mm	267	33	22	8	12	46	22	230	6 / 72 pcs
WR-CO0108	23 mm	273	33	23	8	12	46	23	260	6 / 72 pcs
WR-CO0109	24 mm	286	35	24	8	12	48	24	298	6 / 72 pcs
WR-C00110	25 mm	295	37	25	8	11	51	25	315	6 / 36 pcs
WR-C00111	26 mm	300	38	26	9	10	52	26	348	6 / 36 pcs
WR-C00112	27 mm	310	39	27	8	11	55	27	356	6 / 48 pcs
WR-C00113	28 mm	323	41	28	10	12	56	29	429	6 / 36 pcs
WR-C00114	29 mm	331	42	29	10	13	59	29	480	6 / 36 pcs
WR-C00115	30 mm	340	44	30	10	13	61	30	499	6 / 36 pcs
WR-C00116	32 mm	360	46	32	11	13	64	32	587	6 / 36 pcs

## **BOX END WRENCH - SUNK PANEL**

**KUNCI RING SUNK PANEL** 

Highly durable  Easy to use Corrosion resistance  Heat treated alloy steel Drop forged for extra strength Highly fully polishing finish	
41 1	15
2 6	7 3

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-BE0117	6X7 mm	170	11	13	13	5	6	7	48	12 / 360 pcs
WR-BE0118	8 X 9 mm	174	14	15	15	7	8	9	60	12 / 300 pcs
WR-BE0119	8 X 10 mm	189	14	16	16	6	8	10	72	12 / 300 pcs
WR-BE0120	10 X 11 mm	200	16	18	18	7	10	11	98	12 / 240 pcs
WR-BE0121	10 X 12 mm	187	16	19	19	8	10	12	93	12 / 240 pcs
WR-BE0122	12 X 13 mm	211	19	21	21	8	12	13	107	12 / 192 pcs
WR-BE0123	12 X 14 mm	225	20	21	21	8	12	14	134	12 / 144 pcs
WR-BE0124	14 X 15 mm	237	22	23	23	8	14	15	151	12 / 120 pcs
WR-BE0125	14 X 17 mm	241	22	25	25	9	14	17	159	12 / 120 pcs
WR-BE0126	16 X 17 mm	250	25	26	26	9	16	17	178	12 / 120 pcs
WR-BE0127	17 X 19 mm	257	25	27	27	10	17	19	215	6 / 96 pcs
WR-BE0128	18 X 19 mm	259	22	28	28	11	18	20	219	6 / 96 pcs
WR-BE0129	19 X 21 mm	277	28	30	30	11	19	21	242	6 / 96 pcs
WR-BE0130	20 X 22 mm	282	29	32	32	11	20	22	260	6 / 60 pcs
WR-BE0131	21 X 23 mm	301	31	33	33	11	21	23	326	6 / 72 pcs
WR-BE0132	22 X 24 mm	333	32	34	34	11	22	24	379	6 / 60 pcs
WR-BE0133	24 X 27 mm	376	34	39	39	12	24	27	474	6 / 36 pcs
WR-BE0134	25 X 28 mm	377	35	40	40	15	25	28	524	6 / 30 pcs
WR-BE0135	30 X 32 mm	389	42	48	48	15	30	32	670	6 / 30 pcs

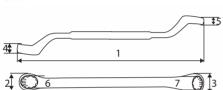




## **BOX END WRENCH 75° - SUNK PANEL**

	ITEM CODE	SIZE
• Highly durable	WR-BE0136	6X7 mm
• Easy to use	WR-BE0137	8 X 9 mm





ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / E	
WR-BE0136	6X7 mm	174	12	13	5	5	6	7	59	12 / 120	pcs
WR-BE0137	8 X 9 mm	178	13	15	6	6	8	9	54	12/36	pcs
WR-BE0138	8 X 10 mm	191	13	15	6	6	8	10	77	12/36	pcs
WR-BE0139	10 X 11 mm	207	16	17	6	7	10	11	108	12 / 132	pcs
WR-BE0140	10 X 12 mm	208	16	18	7	7	10	12	111	12 / 132	pcs
WR-BE0141	12 X 13 mm	210	19	21	6	7	12	13	103	12/36	pcs
WR-BE0142	12 X 14 mm	226	19	21	7	7	12	14	142	12/36	pcs
WR-BE0143	14 X 15 mm	247	21	23	8	9	14	15	175	12/36	pcs
WR-BE0144	14 X 17 mm	251	21	26	8	9	14	17	214	12/60	pcs
WR-BE0145	16 X 17 mm	245	25	26	9	10	16	17	176	12/60	pcs
WR-BE0146	17 X 19 mm	257	25	27	10	10	17	19	215	6 / 24	pcs
WR-BE0147	18 X 19 mm	303	28	29	10	10	18	19	263	6 / 24	pcs
WR-BE0148	19 X 21 mm	275	29	33	12	12	19	21	266	6 /12	pcs
WR-BE0149	20 X 22 mm	326	31	33	10	11	20	22	355	6 /12	pcs
WR-BE0150	21 X 23 mm	340	31	35	12	12	21	23	401	6 / 24	pcs
WR-BE0151	22 X 24 mm	325	33	35	11	12	22	24	374	6 / 36	pcs
WR-BE0152	24 X 27 mm	365	36	39	12	13	24	27	462	6 / 24	pcs
WR-BE0153	25 X 28 mm	368	36	40	13	15	25	28	532	6 /12	pcs
WR-BE0154	30 X 32 mm	380	40	46	15	16	30	32	652	6 / 18	pcs

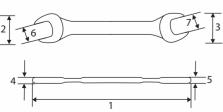
## **OPEN END WRENCH - SUNK PANEL**

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-OE0155	6 X 7 mm	122	16	19	5	5	6	7	29	12 / 360 pcs
WR-OE0156	8 X 9 mm	110	18	19	5	5	8	9	41	12 / 360 pcs
WR-OE0157	8 X 10 mm	140	20	23	4	4	8	10	41	12 / 360 pcs
WR-OE0158	10 X 11 mm	155	26	28	6	6	10	11	66	12 / 360 pcs
WR-OE0159	10 X 12 mm	157	25	28	6	6	10	12	68	12 / 360 pcs
WR-OE0160	12 X 13 mm	163	29	31	6	6	12	13	88	12 / 240 pcs
WR-0E0161	12 X 14 mm	181	31	33	6	6	12	14	102	12 / 144 pcs
WR-OE0162	14 X 15 mm	190	33	34	7	7	14	15	111	12 / 144 pcs
WR-OE0163	14 X 17 mm	155	33	34	7	7	14	17	168	12 / 144 pcs
WR-OE0164	16 X 17 mm	204	37	38	7	7	16	17	133	12 / 144 pcs
WR-OE0165	17 X 19 mm	188	37	39	7	7	17	19	224	6/96 pcs
WR-OE0166	18 X 19 mm	188	37	39	7	7	18	19	173	6/96 pcs
WR-OE0167	19 X 21 mm	233	43	47	7	7	19	21	221	6/96 pcs
WR-OE0168	20 X 22 mm	234	44	47	7	7	20	22	221	6/96 pcs
WR-OE0169	21 X 23 mm	210	41	46	8	8	21	23	248	7 / 72 pcs
WR-OE0170	22 X 24 mm	247	46	50	8	8	22	24	244	8/72 pcs
WR-0E0171	24 X 27 mm	254	48	50	8	8	24	27	473	9/60 pcs
WR-OE0172	25 X 28 mm	276	55	61	9	9	25	28	389	6 / 48 pcs
WR-OE0173	30 X 32 mm	293	58	64	12	12	30	32	668	6/36 pcs

### • Highly durable

- Easy to use
- Corrosion resistance
- Heat treated alloy steel
   Drop forged for extra strength
- Highly fully polishing finish









## **STUBBY GEAR WRENCH**

### KUNCI RING PAS RATCHET PENDEK

<ul> <li>Material Chrome vanadium</li> </ul>	
<ul> <li>Heat treated alloy steel</li> </ul>	
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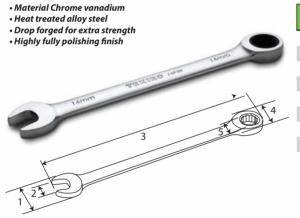
- Drop forged for extra strengthHighly fully polishing finish



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-SG0174	8 mm	23	11	104	21	8	60	12 / 204 pcs
WR-SG0175	10 mm	20	10	97	20	10	51	12 / 204 pcs
WR-SG0176	11 mm	23	11	104	22	11	58	12/84 pcs
WR-SG0177	12 mm	24	12	104	22	12	66	12/60 pcs
WR-SG0178	13 mm	27	13	108	25	13	76	12/12 pcs
WR-SG0179	14 mm	29	14	117	28	10	93	12/60 pcs
WR-SG0180	17 mm	35	17	127	32	17	136	12/72 pcs
WR-SG0181	19 mm	29	19	139	36	19	177	12/48 pcs

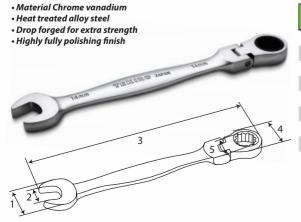
### **SINGLE GEAR WRENCH**

### KUNCI RING PAS RATCHET PANJANG



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-SG0182	8 mm	16	8	139	16	8	48	12 / 216 pcs
WR-SG0183	10 mm	20	10	159	20	10	66	12 / 132 pcs
WR-SG0184	11 mm	22	11	165	20	11	99	12 / 144 pcs
WR-SG0185	12 mm	24	12	171	22	12	86	12/84 pcs
WR-SG0186	13 mm	26	13	177	24	13	100	1 /12 pcs
WR-SG0187	14 mm	28	14	190	253	14	154	12/24 pcs
WR-SG0188	17 mm	35	17	225	32	17	185	12/72 pcs
WR-SG0189	19 mm	39	19	247	32	192	318	1 /12 pcs

## **FLEXIBLE GEAR WRENCH**



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESA
WR-FG0190	8 mm	16	8	140	15	8	59	12/60 pcs
WR-FG0191	10 mm	20	10	158	17	10	88	12 / 60 pcs
WR-FG0192	11 mm	22	11	165	20	11	97	12 / 204 pcs
WR-FG0193	12 mm	24	12	171	22	12	154	12/60 pcs
WR-FG0194	13 mm	26	13	176	23	13	179	12 / 48 pcs
WR-FG0195	14 mm	29	15	192	25	14	204	12 / 60 pcs
WR-FG0196	17 mm	35	17	223	28	17	239	12 / 72 pcs
WR-FG0197	19 mm	40	19	245	31	19	315	12 / 48 pcs





## **SLOGGING WRENCH**

### **KUNCI RING IMPACT**



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-SL0198	27 mm	180	46	16	297	1 dus = 60 pcs
WR-SL0199	30 mm	190	52	17	398	1 dus = 60 pcs
WR-SL0200	32 mm	190	54	17	456	1 dus = 20 pcs
WR-SL0201	36 mm	205	59	19	508	1 dus = 30 pcs
WR-SL0202	41 mm	230	65	20	820	1 dus = 30 pcs
WR-SL0203	46 mm	240	74	22	1,051	1 dus = 30 pcs
WR-SL0204	50 mm	253	79	24	1,130	1 dus = 30 pcs
WR-SL0205	55 mm	266	85	25	1,260	1 dus = 10 pcs
WR-SL0206	60 mm	280	92	26	1,376	1 dus = 10 pcs

## **STAR WRENCH**

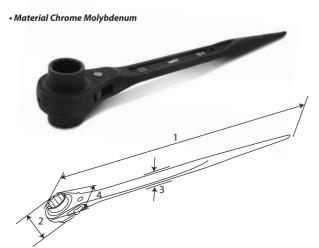
### **KUNCI RING BINTANG**



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-ST0207	E6 X E8	113	6	6	8	19	1 dus = 50 pcs
WR-ST0208	E7 X E11	126	7	7	11	32	1 dus = 50 pcs
WR-ST0209	E10 X E12	140	9	10	12	42	1 dus = 50 pcs
WR-ST0210	E14 X E18	181	12	14	18	86	1 dus = 50 pcs
WR-ST0211	E16 X E22	201	13	16	22	131	1 dus = 50 pcs
WR-ST0212	E20 X E24	225	14	20	24	175	1 dus = 50 pcs

### **CONSTRUCTION WRENCH**

### **KUNCI RING DOBLE RATCHET**



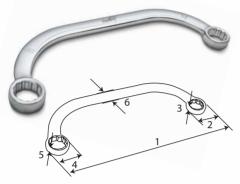
ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-CS0217	12 X 14 mm	241	37	11	27	192	1 dus = 50 pcs
WR-CS0218	14 X 17 mm	280	44	14	34	277	1 dus = 50 pcs
WR-CS0219	17 X 19 mm	315	49	17	43	468	1 dus = 50 pcs
WR-CS0220	19 X 21 mm	317	50	17	51	449	1 dus = 50 pcs
WR-CS0221	21 X 23 mm	360	55	22	60	792	1 dus = 50 pcs
WR-CS0222	22 X 24 mm	317	54	22	66	799	1 dus = 50 pcs
WR-CS0223	24 X 27 mm	360	56	23	51	867	1 dus = 30 pcs
WR-CS0224	27 X 30 mm	450	59	24	80	970	1 dus = 30 pcs
WR-CS0225	30 X 32 mm	450	63	25	89	1,011	1 dus = 30 pcs



## **OBSTRUCTION WRENCH**

### **KUNCI RING BULAN**

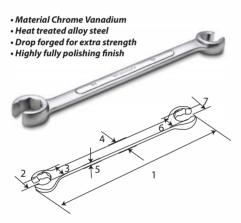
- Material Chrome Vanadium
- Heat treated alloy steel
- Drop forged for extra strength
   Highly fully polishing finish



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-OB0226	10 X 12 mm	142	18	7	16	7	10	70	1 dus = 200 pcs
WR-OB0227	11 X 13 mm	164	18	8	21	8	11	118	1 dus = 200 pcs
WR-OB0228	14 X 17 mm	190	21	8	25	8	12	148	1 dus = 100 pcs
WR-OB0229	16 X 18 mm	219	24	10	28	10	13	218	1 dus = 100 pcs
WR-OB0230	19 X 22 mm	256	28	10	32	12	15	304	1 dus = 50 pcs

### **FLARE NUT WRENCH**

### KUNCI NEPEL

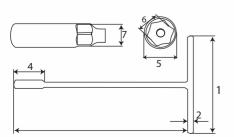


ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-FN0213	8 X 10 mm	152	5	8	10	4	10	7	47	24 / 360 pcs
WR-FN0214	10 X 12 mm	155	7	10	10	5	12	9	62	24 / 360 pcs
WR-FN0215	12 X 14 mm	174	9	12	12	6	14	12	97	24 / 240 pcs
WR-FN0216	14 X 17 mm	180	12	13	13	11	17	15	118	24 / 144 pcs

## **T-TYPE WRENCH**

### KUNCI SOCK HITAM





ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0231	7 mm	200	10	300	49	11 - 13	8	11	310	1 / 100 pcs
WR-TT0232	8 mm	200	10	300	52	11 - 13	8	11	311	1 / 100 pcs
WR-TT0233	9 mm	200	10	300	52	12 - 13	9	12	320	1 / 100 pcs
WR-TT0234	10 mm	200	10	300	49	14 - 15	10	13	315	1 / 100 pcs
WR-TT0235	11 mm	200	10	300	52	17 - 18	11	14	330	1 / 100 pcs
WR-TT0236	12 mm	200	10	300	52	17 - 19	12	15	350	1 / 100 pcs
WR-TT0237	13 mm	200	10	300	52	18 - 21	13	15	340	1 / 100 pcs
WR-TT0238	14 mm	200	10	300	49	20 - 22	14	16	350	1 / 100 pcs
WR-TT0239	17 mm	200	10	300	52	24 - 25	17	22	372	1 / 100 pcs
WR-TT0240	19 mm	200	10	300	52	27 - 28	19	23	390	1 / 100 pcs



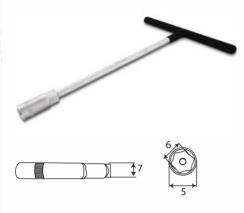




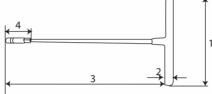
## T-TYPE WRENCH RUBBER HANDLE

• Material	Chrome	Vanadium	head	socket

- High durable rusting painting
- Material chrome vanadium

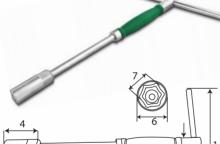


ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0241	8 mm	200	13	300	48	12 - 13	8	10	323	1 / 50 pcs
WR-TT0242	10 mm	200	13	300	48	12 - 14	10	12	336	1 / 50 pcs
WR-TT0243	11 mm	201	12	300	50	12 - 15	11	14	352	1 / 50 pcs
WR-TT0244	12 mm	200	13	300	49	12 - 15	12	15	365	1 / 50 pcs
WR-TT0245	13 mm	200	13	300	49	12 - 17	13	15	376	1 / 50 pcs
WR-TT0246	14 mm	200	13	300	50	12 - 18	14	16	379	1 / 50 pcs
WR-TT0247	17 mm	200	13	300	51	12 - 19	17	20	406	1 / 50 pcs
WR-TT0248	19 mm	201	12	300	51	12 - 26	19	23	404	1 / 50 pcs



### **KUNCI SOCK T-PUTAR**

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0249	8 mm	200	10	300	50	17	17	8	379	1 / 50 pcs
WR-TT0250	10 mm	200	10	300	50	15	13	10	394	1 / 50 pcs
WR-TT0251	11 mm	200	10	300	50	16	16	11	406	1 / 50 pcs
WR-TT0252	12 mm	200	10	300	50	16	17	12	415	1 / 50 pcs
WR-TT0253	13 mm	200	10	300	50	15	18	13	425	1 / 50 pcs
WR-TT0254	14 mm	200	10	300	50	18	19	14	430	1 / 50 pcs
WR-TT0255	17 mm	200	10	300	50	18	24	17	460	1 / 50 pcs
WR-TT0256	19 mm	200	10	300	50	17	25	19	466	1 / 50 pcs



• Material Chrome Vanadium head socket • High durable rusting painting • Material chrome vanadium

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•	3	2

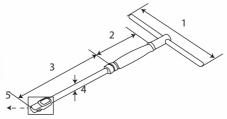
## **T-TYPE WRENCH ADAPTOR**

### **KUNCI SOCK T-ADAPTOR**

- Material Chrome Vanadium head socket
- High durable rusting painting
- · Material chrome vanadium

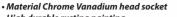


ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0257	1/2"	200	95	175	9	12	420	1 / 50 pcs





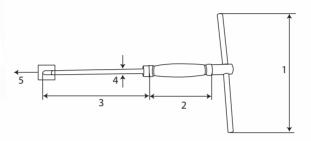
## **T-TYPE WRENCH SCREWDRIVER**



• High durable rusting painting



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0258	PH2	200	97	161	6	6	171	1 / 50 pcs
WR-TT0259	PH3	200	95	170	7	7	246	1 / 50 pcs

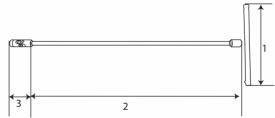


## T-TYPE WRENCH EXTRA LONG

### **KUNCI SOCK T-PANJANG**



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-TT0261	500 X 8 mm	199	450	47	8	18	10	470	1 / 50 pcs
WR-TT0262	500 X 10 mm	200	460	46	10	19	9	479	1 / 50 pcs
WR-TT0263	500 X 12 mm	200	460	45	15	20	9	479	1 / 50 pcs
WR-TT0264	500 X 14 mm	200	460	45	17	20	9	481	1 / 50 pcs



## **Y-TYPE WRENCH**

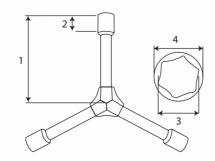
### KUNCI SOCK Y-PENDEK

• Material Chrome	vanaaium neaa sa
• High durable rus	tv naintina

- High torque strength
- Durable hardness



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-YT0265	08 - 09 - 10 mm	90	18	8 - 9 - 10	13 - 13 - 16	150	1 dus = 96 pcs
WR-YT0266	08 - 10 - 12 mm	90	18	8 - 10 - 12	13 - 16 - 19	150	1 dus = 96 pcs
WR-YT0267	10 - 11 - 13 mm	90	18	10 - 11 - 13	16 - 15 - 18	150	1 dus = 96 pcs
WR-YT0268	10 - 12 - 14 mm	90	18	10 - 12 - 14	16-19-19	150	1 dus = 96 pcs
WR-YT0269	12 - 14 - 17 mm	90	18	12 - 14 - 17	19 - 20 - 24	150	1 dus = 96 pcs

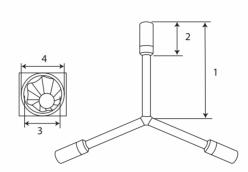






## Y TYPE WRENCH LONG

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-YT0270	08 - 09 - 10 mm	144	50	8- 9-10	12 - 14 - 14	290	1 dus = 50 pcs
WR-YT0271	08 - 10 - 12 mm	144	50	8-10-12	12 - 14 - 17	310	1 dus = 50 pcs
WR-YT0272	10 - 11 - 13 mm	144	50	10 - 11 - 13	14 - 16 - 18	340	1 dus = 50 pcs
WR-YT0273	10 - 12 - 14 mm	144	50	10-12-14	14 - 17 - 20	370	1 dus = 50 pcs
WR-VT0274	12 - 14 - 17 mm	144	50	12 - 14 - 17	17 - 20 - 24	400	1 dus - 50 ncs



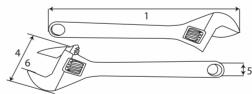
### • Material Chrome Vanadium head socket

- High durable rusting painting
- Material chrome vanadium



### **KUNCI INGGRIS**

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-AD0280	6"	150	6	12	45	19	20	140	6 / 60 pcs
WR-AD0281	8"	200	7	14	59	24	24	255	6 / 60 pcs
WR-AD0282	10"	250	7	16	70	28	29	425	6 / 36 pcs
WR-AD0283	12"	300	8	20	83	31	34	725	6 / 24 pcs
WR-AD0284	15"	375	11	23	100	39	44	1,370	4 / 12 pcs
WR-AD0285	18"	450	11	25	120	43	55	2,150	2/8 pcs
WR-AD0286	24"	595	14	30	412	50	62	4,370	1/4 pcs



## **ADJUSTABLE WRENCH**

### Laser scale

• Laser scale

• High fully polishing finish · Heat treated alloy steel

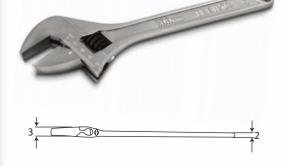
- High fully polishing finish
- Heat treated alloy steel

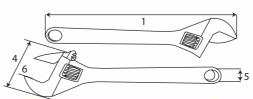


## **ADJUSTABLE WRENCH BLACK**

### KUNCI INGGRIS HITAM

ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-AD1386	6"	151	6	11	52	18	20	115	6 / 60 pcs
WR-AD1387	8"	204	7	14	66	24	26	251	6 / 60 pcs
WR-AD1388	10"	254	7	15	80	27	32	399	6 / 36 pcs
WR-AD1389	12"	300	8	19	95	32	37	633	6 / 24 pcs
WR-AD1390	15"	380	10	20	116	38	49	1,190	4 / 12 pcs
WR-AD1391	18"	456	10	22	132	43	56	1,807	2/8 pcs
WR-AD1392	24"	591	14	27	159	50	63	3,464	1/4 pcs









## **PIPE WRENCH**

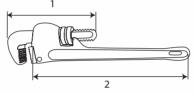
### KUNCI PIPA

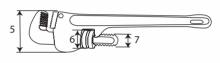
- Extra strength jaws
- Ergonomic handle
- · Sand blast finishing



ITEM CODE	SIZE	1 (mm)	2 (mm)	3 (mm)	4 (mm)	5 (mm)	6 (mm)	7 (mm)	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-PP0287	6"	77	113	13	10	40	19	12	200	6 / 60 pcs
WR-PP0288	8"	91	162	15	11	50	22	16	400	6 / 60 pcs
WR-PP0289	10"	115	217	17	14	60	26	19	700	6 / 36 pcs
WR-PP0290	12"	139	239	19	16	69	30	21	950	6 / 36 pcs
WR-PP0291	14"	158	282	21	17	74	32	23	1,400	6 / 24 pcs
WR-PP0292	18"	179	369	24	16	87	37	28	2,050	6 / 12 pcs
WR-PP0293	24"	210	470	29	23	99	40	30	3,550	6 / 12 pcs
WR-PP0294	36"	250	720	31	25	129	48	36	6,500	1/6 pcs
WR-PP0295	48"	316	980	33	29	160	59	46	11,500	1/2 pcs







### **KUNCI RING PAS SET**

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ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WD CF020C	11 pcs	8mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm	1.667	4/40
WR-SE0296	(8 - 24 mm)	14 mm, 17 mm, 19 mm, 22 mm, 24 mm	1,667	1 / 10 set
		8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm		
WR-SE0297	14 pcs (8 - 24 mm)	14 mm, 15 mm, 16 mm, 17 mm, 19 mm, 21 mm	2,101	1 / 10 set
	(8 - 24 11111)	22 mm, 24 mm		
	14 pcs (8 - 32 mm)	8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm		
WR-SE0298		14 mm, 17 mm, 19 mm, 22 mm, 24 mm, 27 mm	3,778	1/6 set
		30 mm, 32 mm		
WD CF0200	11 pcs	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	1.000	4/40
WR-SE0299	(5/16" - 1")	13/16", 7/8", 1"	1,992	1 / 10 set
WD CEARAG	14 pcs	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"	4 404	416
WR-SE0300	(3/8"-1 1/4")	7/8", 15/16", 1", 1 1/6", 1 1/8", 1 1/4"	4,481	1/6 set

## **BOX END WRENCH SET**

### **KUNCI RING SET**

• Highly durable

• Highly durable • Easy to use • Corrosion resitance

- Easy to use
- Corrosion resitance



ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
		6 X 7 mm, 8 X 9 mm, 10 X 11 mm		
WR-SE0301	8 pcs (6 - 24 mm)	12 X 13 mm, 14 X 15 mm, 16 X 17 mm	1,064	1 / 10 set
	(0	19 X 21 mm, 22 X 24 mm		
		6 X 7 mm, 8 X 9 mm, 10 X 11 mm		
WR-SE0302	12 pcs (6 - 32 mm)	12 X 13 mm, 14 X 15 mm, 16 X 17 mm	3.833	1/6 set
WK-SEUSUZ		19 X 21 mm, 21 X 23 mm, 22 X 24 mm	3,033	
		24 X 27 mm, 25 X 28 mm, 30 X 32 mm		
		1/4" X 5/16", 3/8" X 7/16", 1/2" X 9/16"		
WR-SE0303	8 pcs (1/4" - 1 1/4")	5/8" X 11/16", 3/4" X 13/16", 7/8" X 15/16"	2,767	1/2 set
	(17-1 1 17-1 )	1 X 1 1/18", 1 1/18" X 1 1/4"		
		6 X 7 mm, 8 X 9 mm, 10 X 11 mm		
WR-SE0304	8 pcs 75 degree (6 - 24 mm)	12 X 13 mm, 14 X 15 mm, 16 X 17 mm	1,690	1 / 10 set
	(0-24 mm)	19 X 21 mm, 22 X 24 mm		







## **OPEN END WRENCH SET**

ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
		6 X 7 mm, 8 X 9 mm, 10 X 11 mm		
WR-SE0305	8 pcs (6 - 24 mm)	12 X 13 mm, 14 X 15 mm, 16 X 17 mm	1,042	1 / 10 set
		19 X 21 mm, 22 X 24 mm		
	12 pcs (6 - 32 mm)	6 X 7 mm, 8 X 9 mm, 10 X 11 mm		1 / 10 set
WR-SE0306		12 X 13 mm, 14 X 15 mm, 16 X 17 mm	3.050	
WK-3E0306		19 X 21 mm, 21 X 23 mm, 22 X 24 mm	3,050	
		24 X 27 mm, 25 X 28 mm, 30 X 32 mm		
		1/4" X 5/16", 3/8" X 7/16", 1/2" X 9/16"		
WR-SE0307	8 pcs (1/4"- 1 1/4")	3/8" X 11/16", 3/4" X 13/16"	2,161	1 / 10 set
	(1/4 - 1 1/4 )	7/8" X 15/16", 1 X 1 1/8", 1 1/8" X 1 1/4"		

### • Highly durable

· Easy to use

• Highly durable • Easy to use Corrosion resitance

Corrosion resitance



## **COMBINATION WRENCH SET - SUNK PANEL**

KUNCI RING PAS SET SUNK PANEL

0	w
TEKRO  11 PCS COMBINATION WRENCH SET(SP) SIZE: 86 mm TO 24 mm NO: W-C11SMSP 14	w
	w

ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
		8 mm, 9 mm, 10 mm, 11 mm		
WR-SE0308	11 pcs (8 - 24 mm)	12 mm, 13 mm, 14 mm, 17 mm	1,450	1 / 10 set
	(0 24 11111)	17 mm, 19 mm, 22 mm, 24 mm		
	14 pcs (8 - 24 mm)	8 mm, 9 mm, 10 mm, 11 mm		1 / 10 set
WR-SE0309		12 mm, 13 mm, 14 mm, 15 mm	1,650	
WK-3E0309		16 mm, 17 mm, 19 mm, 21 mm		
		22 mm, 24 mm		
		8 mm, 9 mm, 10 mm, 11 mm		
WR-SE0310	14 pcs	12 mm, 13 mm, 14 mm, 17 mm	3,766	1/16 set
WN-3E0310	(8 - 32 mm)	19 mm, 22 mm, 24 mm, 27 mm	3,700	
		30 mm, 32 mm		

## **BOX END WRENCH SET - SUNK PANEL**

KUNCI RING SET SUNK PANEL





## **OPEN END WRENCH SET - SUNK PANEL**

- Highly durable
- Easy to use
- Corrosion resitance



ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-SE0313		6 X 7 mm, 8 X 9 mm, 10 X 11 mm		
	8 pcs (6 - 24 mm)	12 X 13 mm, 14 X 15 mm, 16 X 17 mm	1,200	1 / 10 set
		19 X 21 mm, 22 X 24 mm		
	12 pcs (6 - 32 mm)	6 X 7 mm, 8 X 9 mm, 10 X 11 mm	2,700	1/8 set
WD CEO214		12 X 13 mm, 14 X 15 mm, 16 X 17 mm		
WR-SE0314		19 X 21 mm, 21 X 23 mm, 22 X 24 mm		
		24 X 27 mm, 25 X 28 mm, 30 X 32 mm		

### **STAR WRENCH SET**

### KUNCI RING BINTANG

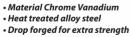




	ITEM CODE	SIZE	CONTENT		QTY / DUS KECIL/BESAR
	WD CDOOM	6 pcs	E6 X E8, E7 X E11, E10 X E12	1 120	1 / 10 cot
WR-SR0315	(E6 - E24)	E14 X E18, E16 X E22, E20 X E24	1,120	1 / 10 set	

## **OBSTRUCTION WRENCH SET 5 PCS**

### **KUNCI RING BULAN**



• Highly fully polishing finish



ITEM CODE	SIZE	CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-OS0316	5 pcs (10 - 22 mm)	10 X 12 mm, 11 X 13 mm, 14 X 17 mm 16 X 18 mm, 19 X 22 mm	901	5 / 20 set

























## **BIKE TOOLKIT SET 6 PCS**

KUNCI SEPEDA LIPAT SET 6 PCS



ITEM CODE		CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
	4 pcs	Hex Key		12 / 60 set
WD DV0217		3 mm, 4 mm, 5 mm, 6 mm	192	
WR-BK0317	1 pcs	Torx Key T25		
	1 pcs	Screwdriver Tip PH #2		

# BIKE TOOLKIT SET 10 PCS KUNCI SEPEDA LIPAT SET 10 PCS



ITEM CODE		CONTENT	WEIGHT (gr)	QTY / DUS KECIL/BESAR
	7 pcs	Hex Key		
	1 pcs 2 pcs	2 mm, 2.5 mm, 3 mm, 4 mm, 5 mm		12 / 60 set
WD DV0310		6 mm, 8 mm	233	
WR-BK0318		Torx Key T25	233	
		Screwdriver Tip		
		Flat 5 mm, PH #2		

### **BIKE TOOLKIT SET 15 PCS**

KUNCI SEPEDA LIPAT SET 15 PCS



ITEM CODE	CONTENT		WEIGHT (gr)	QTY / DUS KECIL/BESAR
WR-BK0319	7 pcs	Нех Кеу	300	12 / 40 set
		2 mm, 2.5 mm, 3 mm, 4 mm, 5 mm		
		6 mm, 8 mm		
	2 pcs	Torx Key T25		
		T10, T25		
	1 pcs	Screwdriver Tip		
		Flat 5 mm, PH #2		
	4 pcs	Chain Wrench + Screw Spoke Wrench		
		14 G, 15 G, 0.136"		