

**IZELTAS®**

**elta**

Anahtarlar  
Wrenches

Tornavida ve Allen Anahtarlar  
Screwdrivers and Hex Key Wrenches

Lokma Anahtarları  
Sockets Wrenches

Keskiler  
Chisels

Boru Anahtarları ve Penseler  
Pipe Wrenches and Pliers

Makaslar  
Shears

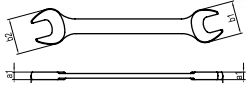


**elta**

0150

İki Ağız Anahtar (mm)

Double Ended Open Jaw Wrench (mm)


 Krom vanadyum, Krom kaplı  
 Chrom vanadium, Chrom plated

KOD CODE	mm	L mm	a1 mm	b1 mm	b2 mm	g	TL/ Ad.
0150 01 0607	6x7	98	3.3	13.5	15.5	10	14,70
0150 01 0809	8x9	108	3.6	17.5	19.5	20	14,95
0150 01 1011	10x11	120	4.1	21.5	23.5	30	16,20
0150 01 1213	12x13	134	4.5	25.5	27.5	40	17,95
0150 01 1415	14x15	150	5	29.5	31.5	60	20,80
0150 01 1617	16x17	163	5.5	33.5	35.5	85	24,10
0150 01 1819	18x19	178	6	37.5	39.5	110	25,85
0150 01 2022	20x22	198	6.5	41.5	45.5	145	29,35
0150 01 2123	21x23	218	6.9	43.5	47.5	175	32,00
0150 01 2426	24x26	236	7.4	49.5	53.5	235	36,75
0150 01 2528	25x28	250	7.8	51.5	57.5	275	44,10
0150 01 2732	27x32	265	8.3	55.5	65.5	345	52,65

0150

İki Ağız Anahtar Takımı (mm)

Double Ended Open Jaw Wrench Set (mm)

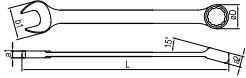


KOD CODE	İÇERİK CONTENTS	g	TL/ Ad.
0150 00 2108	6x7 - 8x9 - 10x11 12x13 - 14x15 - 16x17 18x19 - 20x22	560	8 163,90
0150 00 2112	6x7 - 8x9 - 10x11 12x13 - 14x15 - 16x17 18x19 - 20x22 - 21x23 24x26 - 25x28 - 27x32	1590	12 329,40

**Kombine Anahtar (mm)**  
**Combination Wrench (mm)**



TS 3794  
TS ISO 7738 Form A  
DIN 3113

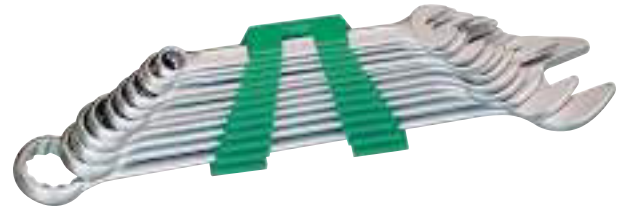


Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	mm	L mm	a1 mm	a2 mm	b1 mm	øD mm	g		TL/ Ad.
0350 02 0006	6	95	3.1	5.1	13.5	10	15	10	19,20
0350 02 0007	7	104	3.3	5.5	15.5	11.5	15	10	20,40
0350 02 0008	8	112	3.7	5.9	17.5	13	20	10	22,05
0350 02 0009	9	121	3.9	6.3	19.5	14	25	10	22,85
0350 02 0010	10	130	4.3	6.9	21.5	15.5	30	10	25,70
0350 02 0011	11	138	4.5	7.3	23.5	16.5	35	10	26,50
0350 02 0012	12	146	4.9	7.7	25.5	18	45	10	28,25
0350 02 0013	13	154	5.1	8.1	27.5	19	50	10	28,70
0350 02 0014	14	163	5.5	8.7	29.5	21.5	60	10	30,95
0350 02 0015	15	171	5.7	9.1	31.5	22	70	10	33,20
0350 02 0016	16	180	6.1	9.5	33.5	23	85	10	35,60
0350 02 0017	17	189	6.3	9.9	35.5	25	95	10	38,15
0350 02 0018	18	200	6.7	10.4	37.5	26.5	110	10	42,30
0350 02 0019	19	211	6.9	11	39.5	28	130	10	44,60
0350 02 0020	20	222	7.3	11.4	41.5	29.5	145	10	45,40
0350 02 0021	21	235	7.3	11.4	43.5	31	160	10	52,80
0350 02 0022	22	250	8.1	12.6	45.5	32.5	200	10	60,35
0350 02 0024	24	270	8.7	13.6	49.5	36	250	5	73,65
0350 02 0027	27	300	9.6	14.8	55.5	40	350	5	86,80
0350 02 0030	30	330	10.2	15.8	61.5	44.5	445	5	99,65
0350 02 0032	32	350	10.4	16.2	65.5	47	500	5	104,45

0350

**Kombine Anahtar Takımı (mm)**  
**Combination Wrench Set (mm)**



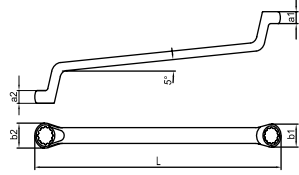
KOD CODE	İÇERİK CONTENTS	g		TL/Ad.
0350 00 2108	6 - 7 - 8 - 9 - 10 - 13 17 - 19	395	8	221,65
0350 00 2112	8 - 9 - 10 - 11 - 12 13 - 14 - 15 - 16 17 - 19 - 22	855	12	396,90
0350 00 2117	6 - 7 - 8 - 9 - 10 11 - 12 - 13 - 14 15 - 16 - 17 - 18 19 - 20 - 21 - 22	1300	17	577,00
0350 00 2121	6 - 7 - 8 - 9 - 10 11 - 12 - 13 - 14 15 - 16 - 17 - 18 19 - 20 - 21 - 22 24 - 27 - 30 - 32	2810	21	941,55

0450

Yıldız İki Ağız Anahtar (mm)  
Double Ended Ring Wrench (mm)



TS 3794  
TS ISO 10104 Form B  
DIN 838

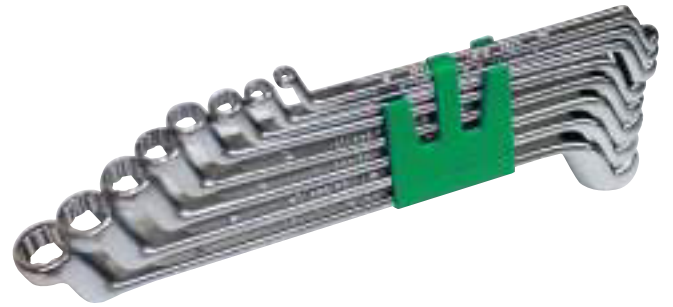


Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	mm	L mm	a1 mm	a2 mm	b1 mm	b2 mm	g	TL/ Ad.
0450 03 0607	6x7	140	4.8	5.2	11	12	45	10 33,15
0450 03 0809	8x9	158	5.4	5.8	13.5	14.5	60	10 33,55
0450 03 1011	10x11	175	6	6.4	16	17.5	90	10 37,25
0450 03 1213	12x13	193	6.6	7.1	19	20	100	10 42,10
0450 03 1415	14x15	210	7.7	8.1	21.5	23.5	140	10 44,20
0450 03 1617	16x17	230	9.2	9.6	25.5	26.5	190	10 50,00
0450 03 1819	18x19	246	10.2	10.6	27.5	29.5	240	10 59,75
0450 03 2022	20x22	280	11.2	11.8	31	34	255	5 65,40
0450 03 2123	21x23	284	11.4	12.2	32.5	35	300	5 75,00
0450 03 2426	24x26	300	12.6	13.2	37	39	335	5 87,30
0450 03 2528	25x28	314	13.6	14.2	38	42	430	5 95,70
0450 03 2732	27x32	329	14.8	15.2	41	49	525	5 105,35

0450

Yıldız İki Ağız Anahtar Takımı (mm)  
Double Ended Ring Wrench Set (mm)



KOD CODE	İÇERİK CONTENTS	g	TL/ Ad.
0450 00 2108	6x7 - 8x9 - 10x11 12x13 - 14x15 - 16x17 18x19 - 20x22	1120	8 365,40
0450 00 2112	6x7 - 8x9 - 10x11 12x13 - 14x15 - 16x17 18x19 - 20x22 - 21x23 24x26 - 25x28 - 27x32	2710	12 728,75

0701

Çatal Çakma Anahtar (mm)  
Slugging Open Jaw Wrench (mm)

TS 81  
DIN 133



Krom vanadyum  
Chrom vanadium

KOD CODE	mm	L mm	a1 mm	b mm	g	TL/Ad.
★0701 05 0024	24	160	15	42	280	1 67,30
★0701 05 0042	42	230	19	62	930	1 195,55
★0701 05 0095	95	445	38	140	8160	1 1412,05

0751

Yıldız Çakma Anahtar (mm)  
Slugging Ring Wrench (mm)

TS 3794  
DIN 7444



Krom vanadyum  
Chrom vanadium

KOD CODE	mm	L mm	a1 mm	b mm	g	TL/Ad.
★0751 05 0042	42	225	20	64	730	1 203,15
★0751 05 0070	70	330	32	109	2890	1 573,20
★0751 05 0085	85	360	35	123	3635	1 980,35

0601

Kurbağacık Anahtar  
Adjustable Wrench

TS 3796  
DIN 3117



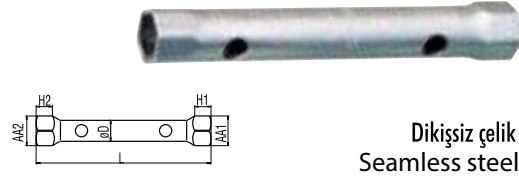
Krom vanadyum, Krom kaplı, PVC izoleli  
Chrom vanadium, Chrom plated, PVC Insulated

KOD CODE	L mm	L inch	a mm	g	TL/Ad.
0601 01 0008	206	8"	23	240	5 114,45
0601 01 0010	256	10"	28	400	5 172,30
0601 01 0012	306	12"	34	650	5 227,70

1801

Kovan Anahtar İki Ağız (mm)  
Double Ended Tubular Socket Wrench (mm)

TS ISO 3793  
DIN 896

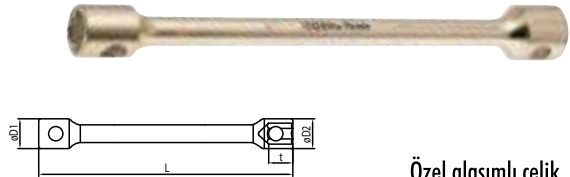


Dikişsiz çelik boru, Çinko kaplı  
Seamless steel tube, Zinc plated

KOD CODE	mm	L	AA1 mm	AA2 mm	H1 mm	H2 mm	ø D mm	g	TL/Ad.
★1801 07 0607	6x7	105	8.6	9.6	7	8	8	25 5	26,50
★1801 07 2022	20x22	165	25.4	27.4	16	18	22	220 5	56,60
★1801 07 2123	21x23	165	26.4	28.4	17	19	24	240 5	63,30
★1801 07 2426	24x26	180	30.4	32.4	20	22	26	340 5	82,05
★1801 07 2528	25x28	200	31.4	34.4	21	24	28	400 5	96,55
★1801 07 2732	27x32	200	33.4	38.4	23	26	30	435 5	112,35

1875

Ağır Tip Bijon Anahtarı İki Ağız Uzun  
Double Ended Rim Wrench (long)



Özel alaşımli çelik, Çinko kaplı  
Special steel, Zinc plated

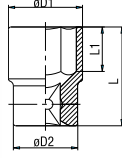
KOD CODE	mm	L mm	t mm	øD1 mm	øD2 mm	g	TL/Ad.
★1875 09 2224	22x24	400	34.5	34	36	1060 2310	10 133,15



1115

1/2" Altı Köşe Lokma Anahtar (mm)  
Socket Wrench 6 Points (mm)

TS ISO 2725  
DIN 3124



Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

1/2"

KOD CODE	mm	ø D1 mm	ø D2 mm	L mm	L1 mm	g		TL/Ad.
1115 06 0010	10	15.4	22	38	8	60	10	24,40
1115 06 0011	11	16.6	22	38	8	60	10	24,40
1115 06 0012	12	17.9	22	38	9	60	10	24,40
1115 06 0013	13	19	22	38	10	60	10	25,25
1115 06 0014	14	20.4	22	38	11	60	10	25,25
1115 06 0015	15	21.6	22	38	11	65	10	25,25
1115 06 0016	16	22.9	22	38	11	70	10	26,35
1115 06 0017	17	24.1	22	38	12	70	10	26,35
1115 06 0018	18	25.4	23	38	13	75	10	26,35
1115 06 0019	19	26.6	23	38	13	75	10	28,30
1115 06 0020	20	28	24	38	13	80	10	28,30
1115 06 0021	21	29.2	24	38	13	80	5	28,30
1115 06 0022	22	30.4	26	38	15	95	5	28,30
1115 06 0023	23	31.2	28	38	15	100	5	30,75
1115 06 0024	24	33	28	38	17	115	5	30,75
1115 06 0026	26	34	30	42	17	130	5	34,55
1115 06 0027	27	36.6	30	42	19	140	5	39,30
1115 06 0028	28	37.5	30	42	20	160	5	41,40
1115 06 0030	30	40	32	44	21	175	5	41,40
1115 06 0032	32	43	34	44	23	180	5	44,25

1514

1/2" T Kol Adaptörü  
Adapter



1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	inch	g		TL/Ad.
1514 06 6250	3/8"Fx1/2"M	90	5	50,85

1514

1/2" Ara Kol  
Extension Bar

TS ISO 3316  
DIN 3123



1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
1514 06 4125	125	220	5	46,55
1514 06 4250	250	425	5	80,75

1514

1/2" T Kol  
Sliding T - Handle

TS ISO 3315  
DIN 3122



1514

1/2" Mafsal  
Universal Joint

TS ISO 3316  
DIN 3123



1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
1514 06 4025	250	370	5	88,85

1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
1514 06 4065	65	140	5	61,85

Havali aletler ile kullanmayınız / Do not use with power-tools

1514

1/2" U Kol  
Speed brace with revolving rubber handle

TS ISO 3315  
DIN 3122



1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
★1514 06 4420	420	510	5	129,05

1514

1/2" Cırcır Kolu  
Ratchet Handle

TS ISO 3315  
DIN 3122



1/2"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
1514 06 5250	250	585	5	189,25

1115

1/2" Altı Köşe Lokma Anahtar Takımı (17 Parça, mm)  
Socket Wrench Set 6 Points (17 pcs, mm)



1/2"

KOD CODE	LOKMALAR Sockets	AVADANLIKLAR Accessories	g		TL/Ad.
1115 00 2017	10 - 11 - 12 13 - 14 - 15 17 - 19 - 22 24 - 27 - 30 32	1/2" Cırcır Kolu Ratchet Handle 1/2" T Kol Adaptör Sliding T Handle Adapter 1/2" Mafsal Universal Joint 1/2" Ara Kol Extension Bar 250 mm	2650	17	770,30

1115

1/2" Altı Köşe Lokma Anahtar Takımı (18 Parça, mm)  
Socket Wrench Set 6 Points (18 pcs, mm)



1/2"

KOD CODE	LOKMALAR Sockets	AVADANLIKLAR Accessories	g		TL/Ad.
★1115 00 6018	10 - 11 - 12 13 - 14 - 15 17 - 19 - 22 24 - 27 - 30 32	1/2" Cırcır Kolu Ratchet Handle 1/2" U Kol Speed Brace with Revolving Rubber Handle 1/2" T Kol Sliding T Handle 1/2" Mafsal Universal Joint 1/2" Ara Kol Extension Bar 250 mm	4775	18	937,35

1115

1/2" Altı Köşe Lokma Anahtar Takımı (24 Parça, mm)  
Socket Wrench Set 6 Points (24 pcs, mm)



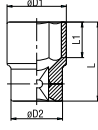
1/2"

KOD CODE	LOKMALAR Sockets	AVADANLIKLAR Accessories	g		TL/Ad.
1115 00 2024	10 - 11 - 12 13 - 14 - 15 16 - 17 - 18 19 - 21 - 22 23 - 24 - 26 27 - 28 - 30 - 32	1/2" Cırcır Kolu Ratchet Handle 1/2" Mafsal Universal Joint 1/2" T Kol Adaptör Sliding T Handle Adapter 1/2" Ara Kol Extension Bar 125 mm 1/2" Ara Kol Extension Bar 250 mm	3485	24	1004,55

1121

3/4" Altı Köşe Lokma Anahtar (mm)  
Socket Wrench 6 Points (mm)

TS ISO 2725  
DIN 3124



3/4"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	mm	ø D1 mm	ø D2 mm	L mm	L1 mm	g		TL/Ad.
★1121 06 0022	22	33	36	52	16	220	5	44,05
★1121 06 0024	24	35	36	52	16	220	5	44,05
★1121 06 0027	27	38	36	52	19	235	5	44,95
★1121 06 0030	30	42	38	54	21	295	5	49,95
★1121 06 0034	34	47	42	58	24	400	5	75,25
★1121 06 0041	41	56	45	64	29	570	5	107,35
★1121 06 0046	46	62	48	68	33	725	1	115,95
★1121 06 0050	50	68	48	72	34	905	1	141,05
★1121 06 0055	55	76	48	76	37	1095	1	168,00
★1121 06 0060	60	80	48	78	38	1275	1	195,10

1521

3/4" Ara Kol  
Extension Bar

TS ISO 1174  
DIN 3123



3/4"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
★1521 06 4200	200	730	5	165,10
★1521 06 4400	400	1380	5	293,25

1521

3/4" T Kol  
Sliding T - Handle

TS ISO 3315  
DIN 3122



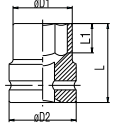
3/4"

Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	g		TL/Ad.
★1521 06 4500	500	1490	5	315,35

1115

1/2" Altı Köşe Havalı Lokma Anahtar (mm)  
Impact Socket Wrench 6 Points (mm)



1/2"

Krom molibden, Fosfat kaplamalı  
Chrom molybdenum, Phosphate finish

KOD CODE	mm	ø D1 mm	ø D2 mm	L mm	g		TL/Ad.
★1115 06 7010	10	17	25	38	70	10	19,70
★1115 06 7011	11	18	25	38	70	10	19,70
★1115 06 7012	12	19	25	38	70	10	19,70
★1115 06 7013	13	20	25	38	70	10	19,70
★1115 06 7014	14	22	25	38	75	10	19,70
★1115 06 7015	15	23	30	38	110	10	22,35
★1115 06 7016	16	24	30	38	110	10	22,35
★1115 06 7017	17	26	30	38	115	10	25,80
★1115 06 7018	18	27	30	38	115	10	25,80
★1115 06 7019	19	28	30	38	120	10	25,80
★1115 06 7021	21	30	30	40	125	5	29,50
★1115 06 7022	22	32	30	40	145	5	29,50
★1115 06 7024	24	34	30	42	150	5	34,40
★1115 06 7027	27	38	30	44	175	5	39,70

1514

1/2" Havalı Lokma Ara Kol  
Impact Socket Extension Bar



1/2"

Krom molibden, Fosfat kaplamalı  
Chrom molybdenum, Phosphate finish

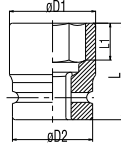
KOD CODE	L mm	g		TL/Ad.
★1514 06 7125	125	275	5	57,90
★1514 06 7250	250	450	5	79,75

Havalı aletler ile kullanmayınız / Do not use with power-tools



1121

3/4" Altı Köşe Havalı Lokma Anahtar (mm)  
Impact Socket Wrench 6 Points (mm)



3/4"

Krom molibden, Fosfat kaplamalı  
Chrom molybdenum, Phosphate finish

KOD CODE	mm	ø D1 mm	ø D2 mm	L mm	L1 mm	g	TL/Ad.
★1121 06 7019	19	32	44	50	12	315	5 59,50
★1121 06 7022	22	36	44	50	15	345	5 59,50
★1121 06 7024	24	38	44	50	16	350	1 59,50
★1121 06 7027	27	42	44	53	17	380	1 61,50
★1121 06 7030	30	46	44	53	20	410	1 63,95
★1121 06 7034	34	51	44	57	22	490	1 65,95
★1121 06 7041	41	59	44	58	24	580	1 114,35
★1121 06 7046	46	66	44	62	24	720	1 114,35

1521

3/4" Havalı Lokma Ara Kol  
Impact Socket Extension Bar



3/4"

Krom molibden, Fosfat kaplamalı  
Chrom molybdenum, Phosphate finish

KOD CODE	L mm	g	TL/Ad.
★1521 06 7175	175	865	5 113,50
★1521 06 7250	250	1155	5 146,25
★1521 06 7330	330	1425	5 187,60

1521

3/4" Havalı Lokma Mafsal  
Impact Socket Universal Joint



3/4"

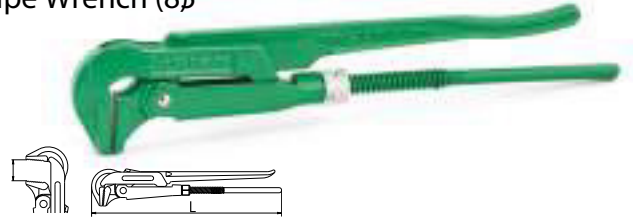
Krom molibden, Fosfat kaplamalı  
Chrom molybdenum, Phosphate finish

KOD CODE	L mm	g	TL/Ad.
★1521 06 7108	108	735	1 197,40

2203

Maşalı Boru Anahtarı (85°)  
Pipe Wrench (85°)

DIN 5234



Krom vanadyum, Dişler induksiyonda sertleştirilmiş, Elektrostatik boyanmış  
Chrom vanadium, Teeth induction hardened, Electrostatical

KOD CODE	L mm	mm	inch	g	TL/Ad.
2203 10 0010	325	37	1"	760	1 189,35
2203 10 0015	430	43	1 1/2"	1360	1 291,00
2203 10 0020	585	49	2"	2350	1 433,90
★2203 10 0030	690	55	3"	3200	1 665,00

2401

Fort Pense  
Waterpump Pliers

TS 60  
TS ISO 8976  
DIN 8976



Krom vanadyum, Nikel kaplı, PVC izoleli  
Chrom vanadium, Nickel plated, PVC Insu

KOD CODE	L mm	L inch	mm	g	TL/Ad.
2401 11 0240	240	9 1/2"	35	375	5 181,55

2509

Ayarlı Pense  
Grip



Çeneler krom vanadyum çeliğinden dövülmüştür, Nikel kaplama,  
Kullanım sahası: Yuvarlak ve düz malzemeler  
Jaws Chrom vanadium forged, Nickel plated  
Application field : Flat and round materials

KOD CODE	L mm	L inch	mm	g	TL/Ad.
2509 11 0225	225	9"	30	470	5 172,35

3021

**Kombine Pense Opak Seri**  
Combination Pliers

TS 60  
DIN ISO 5746



Özel alaşımli çelik, Kesici ağızlar indüksiyonda sertleştirilmiş, PVC saplı  
Special steel, Cutters induction hardened, PVC handle

KOD CODE	L mm	L inch	g		TL/Ad.
3021 12 1160	160	6 1/4"	200	5	93,80
3021 12 1180	180	7 1/8"	250	5	114,80
3021 12 1200	200	8"	310	5	139,95

3303

**Dış Segman Pense (Yaylı Düz)**  
Circlip Pliers, External (Flat)

TS 60



Krom vanadyum, Krom kaplı, PVC izoleli  
Chrom vanadium, Chrom plated, PVC Insulated

KOD CODE	L mm		g		TL/Ad.
★3303 12 0140	140	10 - 25	90	5	100,40
★3303 12 0180	180	19 - 60	165	5	105,80
★3303 12 0220	220	40 - 100	315	5	126,60

3221

**Kargaburun Düz Uçlu Opak Seri**  
Long Nose Pliers (Flat)

TS 60  
TS ISO 5745



Özel alaşımli çelik, Kesici ağızlar indüksiyonda sertleştirilmiş, PVC saplı  
Special steel, Cutters induction hardened, PVC handle

KOD CODE	L mm	L inch	g		TL/Ad.
3221 13 1160	160	6 1/4"	145	5	101,80
3221 13 1200	200	8"	190	5	116,55

3304

**Dış Segman Pense (Yaylı Eğri)**  
Circlip Pliers, External (Bent)

TS 60



Krom vanadyum, Krom kaplı, PVC izoleli  
Chrom vanadium, Chrom plated, PVC Insulated

KOD CODE	L mm		g		TL/Ad.
★3304 12 0125	125	10 - 25	90	5	112,00
★3304 12 0200	200	40 - 100	315	5	140,65

3701

**Yan Keski Opak Seri**  
Side Cutting Pliers

TS 60  
TS ISO 5749  
DIN 5749



Özel alaşımli çelik, Kesici ağızlar indüksiyonda sertleştirilmiş, PVC saplı  
Special steel, Cutters induction hardened, PVC handle

KOD CODE	L mm	L inch	g		TL/Ad.
3701 16 1140	140	5 1/2"	160	5	86,40
3701 16 1160	160	6 1/4"	220	5	101,50

3323

**İç Segman Pense (Yaysız Düz)**  
Circlip Pliers Internal (Flat)

TS 60



Krom vanadyum, Krom kaplı, PVC izoleli  
Chrom vanadium, Chrom plated, PVC Insulated

KOD CODE	L mm		g		TL/Ad.
★3323 12 0140	140	8 - 25	90	5	92,30
★3323 12 0180	180	19 - 60	140	5	97,30
★3323 12 0230	230	40 - 100	300	5	137,20

3324

İç Segman Pense (Yaysız Eğri)  
Circlip Pliers Internal (Bent)

TS 60



Krom vanadyum, Krom kaplı, PVC izoleli  
Chrom vanadium, Chrom plated, PVC Insulated

KOD CODE	L mm	⊖	g	□	TL/Ad.
★3324 12 0130	130	8 - 25	90	5	99,15
★3324 12 0170	170	19 - 60	140	5	104,45
★3324 12 0210	210	40 - 100	300	5	124,60

3801

Kerpeten  
Carpenter Pincers

TS 60  
TS ISO 9243  
DIN ISO 9243



Özel alaşımlı çelik, Kesici ağızlar indüksiyonda sertleştirilmiş,  
Vernikli, PVC izoleli

Special steel, Cutters induction hardened, Lacquered, PVC Insulated

KOD CODE	L mm	L inch	g	□	TL/Ad.
3801 15 0160	160	6 1/4"	235	5	102,00
3801 15 0180	180	7 1/8"	245	5	110,20
3801 15 0200	200	8"	390	5	137,75

3832

Betoncu Kerpeteni  
Tower Pincers

TS 60  
TS ISO 9242  
DIN ISO 9242



Özel alaşımlı çelik, Kesici ağızlar indüksiyonda sertleştirilmiş,  
Vernikli, PVC izoleli

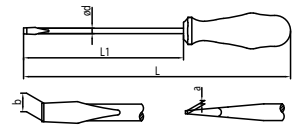
Special steel, Cutters induction hardened, Lacquered, PVC insulated

KOD CODE	L mm	L inch	g	□	TL/Ad.
3832 15 0225	225	9"	335	5	131,25
3832 15 0250	250	10"	415	5	149,55
3832 15 0280	280	11"	475	5	170,05

4150

Opak Seri Düz Uçlu Tornavida  
Screwdriver, Opak, Flat

TS ISO 2380 - 1  
DIN ISO 2380-1



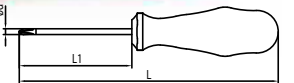
Krom vanadyum, Krom kaplı, PP saplı  
Chrom vanadium, Chrom plated, PP handle

KOD CODE	øDxL1 mm	⊖		L mm	g	□	TL/Ad.
		a mm	b mm				
4150 17 0380	3x80	0.5	3	150	20	10	16,05
4150 17 0480	4x80	0.8	4	170	30	10	18,50
4150 17 4100	4x100	0.8	4	190	40	10	19,75
4150 17 5100	5x100	1.0	5.5	200	55	10	23,80
4150 17 5125	5x125	1.0	5.5	225	60	10	27,45
4150 17 6100	6x100	1.2	6.5	200	70	10	24,75
4150 17 6125	6x125	1.2	6.5	225	75	10	28,15
4150 17 6150	6x150	1.2	6.5	250	80	10	31,05
★4150 17 7125	7x125	1.2	8	260	110	10	27,10
4150 17 7150	7x150	1.2	8	260	110	10	36,35
4150 17 8150	8x150	1.6	10	260	130	10	39,35
4150 17 8175	8x175	1.6	10	285	135	10	44,10

4170

Opak Seri Yıldız Uçlu Tornavida  
Screwdriver, Opak Phillips

TS 59 - 5 ISO 8764  
DIN ISO 8764



Krom vanadyum, Krom kaplı, PP saplı  
Chrom vanadium, Chrom plated, PP handle

KOD CODE	øDxL1 mm	+	L mm	g	□	TL/Ad.
4170 18 0360	3x60	Ph0	130	15	10	18,15
4170 18 4580	4.5x80	Ph1	170	45	10	24,50
4170 18 6100	6x100	Ph2	200	70	10	29,50
4170 18 8150	8x150	Ph3	260	130	10	55,75

4150

Opak Seri Tornavida Seti (6 parça)  
Screwdriver Set, Opak (6 Pcs)



KOD CODE	İÇERİK CONTENTS	g		TL/Ad.
4150 00 8106	4x80 - 5x100 - 6x125	545	6	160,80
	7x150			
	Düz uçlu/ Flat			
	4.5x80 - 6x100			
	Yıldız uçlu / Phillips			

4150

Opak Seri Tornavida Seti (7 parça)  
Screwdriver Set, Opak (7 Pcs)

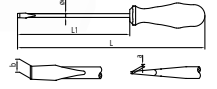


KOD CODE	İÇERİK CONTENTS	g		TL/Ad.
4150 00 8107	3x80 - 4x100 - 5x125	605	7	192,40
	6x150 - 8x175			
	Düz uçlu/ Flat			
	4.5x80 - 6x100			
	Yıldız uçlu / Phillips			

4160

Ergonom Seri Düz Uçlu Tornavida  
Screwdriver, Ergonom, Flat

TS ISO 2380-1  
DIN ISO 2380-1



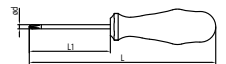
Krom vanadyum, Krom kaplı, Ucu siyah oksit, İki komponent saplı  
Chrom vanadium, Chrom plated and black tips,  
Two component handle

KOD CODE	øDxL1 mm			L mm	g		TL/Ad.
		a mm	b mm				
★4160 17 0380	3x80	0.5	3	160	25	10	14,10
★4160 17 0480	4x80	0.8	4	170	40	10	15,90
★4160 17 0580	5x80	1.0	5.5	180	45	10	17,75
★4160 17 4100	4x100	0.8	4	190	45	10	17,50
★4160 17 5100	5x100	1.0	5.5	200	60	10	21,15
★4160 17 5125	5x125	1.0	5.5	225	65	10	24,45
★4160 17 6150	6x150	1.2	6.5	250	90	10	27,40
★4160 17 7150	7x150	1.2	8	260	130	10	32,30

4180

Ergonom Seri Yıldız Uçlu Tornavida  
Screwdriver, Ergonom, Phillips

TS 59 -5 ISO 8764-1  
DIN ISO 8764



Krom vanadyum, Krom kaplı, Ucu siyah oksit, İki komponent saplı  
Chrom vanadium, Chrom plated and black tips,  
Two component handle.

KOD CODE	øDxL1 mm	+	L mm	g		TL/Ad.
★4180 18 4510	4.5x100	Ph1	190	60	10	23,90
★4180 18 8150	8x150	Ph3	260	130	10	48,80

4170

Değişken Uçlu Tornavida  
Screwdriver - Reversible

TSEK

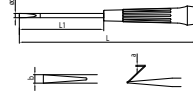


Krom vanadyum, Krom kaplı, PP saplı  
Chrom vanadium, Chrom plated, PP handle

KOD CODE	øDxL1 mm	axb mm	+	L mm	g	TL/Ad.
4170 17 0680	6x80	1.2x6	Ph2	180	60	10 37,00

4501

Elektronikçi Tip (Klemens) Düz Uçlu Tornavida  
Electronic Screwdriver, Flat



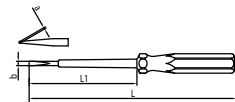
Krom vanadyum, Krom kaplı, Ucu siyah oksid, PP saplı  
Chrom vanadium, Chrom plated and black tips, PP handle

KOD CODE	øDxL1 mm	a mm	b mm	L mm	g	TL/Ad.
★4501 17 3150	3x150	0.5	3	230	20	10 21,15
★4501 17 4150	4x150	0.8	4	230	25	10 22,50

4552

Elektrik Kontrol Kalemii  
Voltage Tester

TS 13108

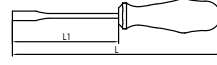


Krom vanadyum, Krom kaplı, Selüloz asetat saplı  
Chrom vanadium, Chrom plated, Cellulose acetate handle

KOD CODE	L mm	a mm	b mm	L1 mm	g	TL/Ad.
★4552 17 0190	190	0.8	4	100	35	10 23,90

4771

Lokma Uçlu Tornavida (mm)  
Nut Spinner (mm)



Krom vanadyum, Krom kaplı, PP saplı  
Chrom vanadium, Chrom plated, PP handle

KOD CODE	mm	L mm	L1 mm	g	TL/Ad.
★4771 19 0090	9	235	125	115	10 44,00
★4771 19 0110	11	235	125	135	10 48,55

4811

Düz Bits  
Slotted Bit



KOD CODE	mm	L mm	g	TL/Ad.
★4811 20 0645	0.6x4.5	25	5	10 2,80
★4811 20 0855	0.8x5.5	25	5	10 2,80
★4811 20 1265	1.2x6.5	25	5	10 2,80
★4811 20 5645	0.6x4.5	50	10	10 4,30
★4811 20 5855	0.8x5.5	50	10	10 4,30
★4811 20 5265	1.2x6.5	50	10	10 4,30

4821

Yıldız Bits  
Phillips Bit



KOD CODE	mm	L mm	g	TL/Ad.
★4821 21 0001	Ph1	25	5	10 2,55
★4821 21 0002	Ph2	25	5	10 2,55
★4821 21 0003	Ph3	25	5	10 2,55
★4821 21 0011	Ph1	50	10	10 5,20
★4821 21 0013	Ph3	50	10	10 5,20

4831

Torx® Bits  
Torx® Bit



KOD CODE	mm	L mm	g	TL/Ad.
★4831 21 0025	T25	25	5	10 3,50
★4831 21 0027	T27	25	5	10 3,50
★4831 21 0030	T30	25	5	10 3,50
★4831 21 0040	T40	25	5	10 3,50
★4831 21 0125	T25	50	10	10 5,90
★4831 21 0127	T27	50	10	10 5,90
★4831 21 0140	T40	50	10	10 5,90

4908

Allen Anahtar Altı Köşe (mm)  
Hex Key Wrench (mm)

TS ISO 2936  
DIN ISO 2936



14-17-19mm ölçüler Krom kaplı  
14-17-19 size chrome plated

Krom vanadyum, Siyah Oksit Kaplı  
Chrom vanadium, Black finish

KOD CODE	mm	L mm	L1 mm	g	TL/Ad.	
4908 22 0015	1.5	45	14	1.5	10	2,15
4908 22 0020	2	50	16	2	10	2,70
4908 22 0025	2.5	56	18	4	10	3,25
4908 22 0030	3	63	20	6	10	3,75
4908 22 0035	3.5	66	22	8	10	4,30
4908 22 0040	4	70	25	10	10	5,00
4908 22 0050	5	80	28	20	10	5,20
4908 22 0060	6	90	32	30	10	7,20
4908 22 0070	7	95	36	40	10	10,20
4908 22 0080	8	100	36	55	10	11,85
4908 22 0090	9	105	38	75	10	16,75
4908 22 0100	10	112	40	100	10	18,00
4908 22 0120	12	125	45	160	10	26,35
★4908 22 0140	14	137	53	250	5	36,85
★4908 22 0170	17	155	60	425	5	64,75
★4908 22 0190	19	174	67	610	5	84,50

4908

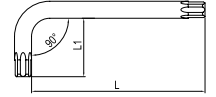
Allen Anahtar Takım Altı Köşe (mm)  
Hex Key Wrench Set (mm)



KOD CODE	İÇERİK CONTENTS	g	TL/Ad.	
4908 00 3107	1.5 - 2 - 2.5 - 3 - 4 - 5 - 6	80	7	29,25
4908 00 3109	1.5 - 2 - 2.5 - 3 - 4 5 - 6 - 8 - 10	235	9	59,10
4908 00 3110	1.5 - 2 - 2.5 - 3 - 4 - 5 6 - 8 - 10 - 12	395	10	85,45

4911

Torx® Allen Anahtar  
Torx® Key Wrench



Krom vanadyum, Çinko kaplı  
Chrom vanadium, Zinc Plated

KOD CODE	TL/Ad.	L mm	L1 mm	g		
★4911 22 0006	T6	42	16	2	10	12,50
★4911 22 0007	T7	48	16	2	10	12,50
★4911 22 0008	T8	48	16	3	10	12,50
★4911 22 0009	T9	48	16	3	10	13,75
★4911 22 0015	T15	54	18	5	10	14,15
★4911 22 0020	T20	57	19	5	10	14,80
★4911 22 0025	T25	60	20	10	10	14,80
★4911 22 0027	T27	64	21	15	10	14,80
★4911 22 0030	T30	70	24	20	10	15,90
★4911 22 0040	T40	76	26	30	10	16,80
★4911 22 0045	T45	83	29	40	10	20,65
★4911 22 0050	T50	95	32	60	10	23,55
★4911 22 0055	T55	108	35	125	10	32,80
★4911 22 0060	T60	120	38	185	10	45,25

4915

Kaset Allen Anahtar Takımı (6 Parça, mm)  
Hex Key Wrench Folding Set (6 Pcs, mm)

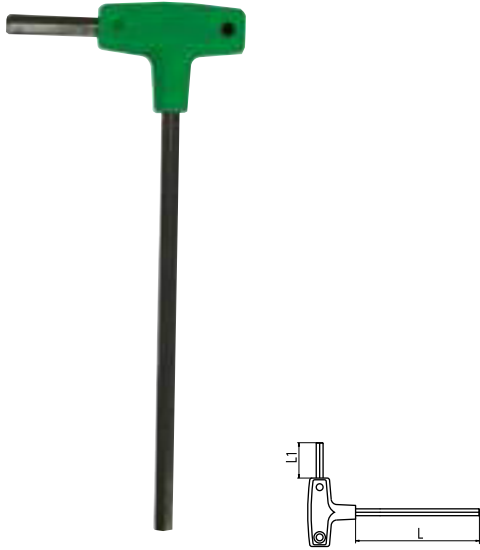


KOD CODE	İÇERİK CONTENTS	g	TL/Ad.	
4915 00 6106	2.5 - 3 - 4 - 5 - 6 - 8	175	1	145,60

Krom vanadyum, Siyah oksit kaplı  
Chrom vanadium, Black finish

4922

T Tipi Allen Anahtar (mm)  
Hex Key Wrench T - Handle (mm)



Krom vanadyum, Siyah Oksit Kaplı, PP saplı  
Chrom vanadium, Black finish, PP handle

KOD CODE	mm	L mm	L1 mm	g	TL/Ad.	
4922 22 0025	2.5	110	14	15	5	29,65
4922 22 0030	3	125	18	20	5	29,75
4922 22 0040	4	140	22	30	5	30,05
4922 22 0050	5	155	26	55	5	34,10
4922 22 0060	6	170	30	75	5	37,45
4922 22 0070	7	185	34	115	5	38,75
4922 22 0080	8	200	38	150	5	46,70
4922 22 0100	10	220	48	270	5	81,55

4922

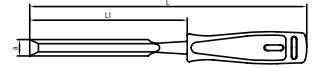
T Tipi Allen Anahtar Takımı (8 Parça, mm)  
Hex Key Wrench T - Handle Set (8 Pcs, mm)



KOD CODE	İÇERİK CONTENTS	g	TL/Ad.
4922 00 8108	2.5 - 3 - 4 - 5 6 - 7 - 8 - 10	730	8 328,00

5011

Iskarpela (Düz)  
Wood Chisel



Özel alaşımlı çelik, Uç induksiyonda sertleştirilmiş, PP Saplı  
Special steel, induction hardened tips, PP H

KOD CODE	a mm	L mm	L1 mm	g	TL/Ad.	
5011 23 0006	6	245	120	105	5	52,15
5011 23 0008	8	245	122	125	5	55,20
5011 23 0010	10	245	124	140	5	58,40
5011 23 0012	12	245	126	140	5	64,05
5011 23 0014	14	245	128	145	5	66,30
5011 23 0016	16	255	130	165	5	70,80
5011 23 0018	18	255	132	165	5	76,90
5011 23 0020	20	255	134	165	5	85,30
5011 23 0022	22	255	136	180	5	92,70
5011 23 0024	24	255	138	205	5	99,90
5011 23 0026	26	255	140	205	5	103,70
5011 23 0030	30	260	150	205	5	110,55

5501

Düz Keski  
Flat Cold Chisel

TS 492  
DIN ISO 6450



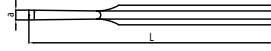
Krom vanadyum, Elektrostatik boyanmış  
Chrom vanadium, Electrostatically painted

KOD CODE	L mm	a	mm	g	TL/Ad.	
★5501 23 0100	100	10	10	50	5	33,90
★5501 23 0125	125	10	10	70	5	38,45
★5501 23 0150	150	14	12	140	5	50,75
★5501 23 0175	175	18	12	170	5	57,15
★5501 23 0200	200	20	16	295	5	73,05
★5501 23 0250	250	22	16	370	5	89,75
★5501 23 0300	300	24	20	645	5	143,80

5521

Tırnak Keski  
Cross Cut Chisel

TS 492/1



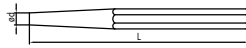
Krom vanadyum, Elektrostatik boyanmış  
Chrom vanadium, Electrostatically painted

KOD CODE	L mm	a mm	mm	g	TL/Ad.
★5521 23 0125	125	5	10	70	10 33,15
★5521 23 0150	150	6	12	110	10 44,20

5546

Konik Pim Zımba  
Drift Punch

TS 2338  
DIN 6448



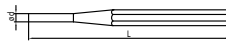
Krom vanadyum, Elektrostatik boyanmış  
Chrom vanadium, Electrostatically painted

KOD CODE	L mm	L inch	øD mm	mm	g	TL/Ad.
★5546 24 0002	120	4 3/4"	2	10	55	10 26,20
★5546 24 0003	120	4 3/4"	3	10	60	10 26,20
★5546 24 0004	120	4 3/4"	4	10	60	10 26,20
★5546 24 0005	120	4 3/4"	5	10	65	10 26,20
★5546 24 0006	120	4 3/4"	6	10	65	10 26,20
★5546 24 0007	120	4 3/4"	7	12	100	10 30,20
★5546 24 0008	120	4 3/4"	8	12	100	10 30,20
★5546 24 0009	120	4 3/4"	9	12	105	10 33,05
★5546 24 0010	120	4 3/4"	10	12	105	10 33,05

5551

Düz Pim Zımba  
Split Pin Punch

TS 2338  
DIN 6450



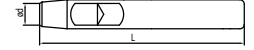
Krom vanadyum, Elektrostatik boyanmış  
Chrom vanadium, Electrostatically painted

KOD CODE	L mm	øD mm	g	TL/Ad.
★5551 24 0002	115	2	30	5 34,65
★5551 24 0006	180	6	125	5 40,85
★5551 24 0008	200	8	155	5 40,85
★5551 24 0010	215	10	190	5 46,55

5701

Kayış Zımba  
Belt Punch

DIN 7200



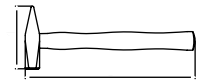
Krom vanadyum, Elektrostatik boyanmış  
Chrom vanadium, Electrostatically painted

KOD CODE	ØD mm	L mm	g	TL/Ad.
★5701 24 0003	3	105	35	10 24,25
★5701 24 0004	4	105	45	10 25,45
★5701 24 0005	5	110	55	10 27,60
★5701 24 0006	6	110	60	10 28,15
★5701 24 0007	7	115	70	10 30,95
★5701 24 0008	8	115	80	10 33,05
★5701 24 0009	9	120	100	10 36,75
★5701 24 0010	10	120	115	10 39,20
★5701 24 0011	11	125	130	5 42,00
★5701 24 0012	12	125	145	5 50,35
★5701 24 0013	13	130	160	5 53,15
★5701 24 0014	14	130	170	5 58,20
★5701 24 0015	15	135	250	5 66,80
★5701 24 0016	16	135	300	5 73,10
★5701 24 0017	17	140	345	5 79,95
★5701 24 0018	18	145	405	5 82,35
★5701 24 0019	19	145	410	5 94,85
★5701 24 0020	20	145	440	5 101,05

5801

Tesviyeci Çekiç  
Machinist Hammer

TS 5  
DIN 1041



Özel alaşımli çelik, İndüksiyonda sertleştirilmiş  
Special steel, Induction hardened

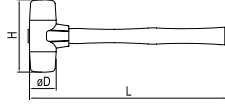
KOD CODE	L mm	L1 mm	g	TL/Ad.
★5801 25 0100	260	82	100	145 10 45,40
★5801 25 0200	280	95	200	245 10 61,05
★5801 25 0500	320	118	500	565 5 94,10
★5801 25 1000	360	135	1000	1145 5 144,30
★5801 25 1500	380	145	1500	1615 5 196,25
★5801 25 2000	400	150	2000	2300 5 241,40



5851

Plastik Çekiç  
Plastic Hammer

TS 5



V Yedek parça sayfa 207  
Spare parts page 207

Darbeye dayanıklı, kolay değiştirilebilir başlık  
Durable and easily changeable head

KOD CODE	L mm	øD mm	H mm	g	TL/Ad.
★5851 25 0030	300	30	100	335	5 72,55

6351

Levye Oluklu  
Tyre Lever, Straight

TSEK



Krom vanadyum, Krom kaplı  
Chrom vanadium, Chrom plated

KOD CODE	L mm	L inch	g	TL/Ad.
6351 26 0400	400	16"	435	5 68,50
6351 26 0500	500	20"	680	5 100,40
6351 26 0600	600	24"	970	5 130,85

5884

Plastik Şerit Metre  
Plastic Measuring tapes



KOD CODE	ÖLÇÜ SIZE	g	TL/Ad.
5884 26 0003	3	95	5 24,85
5884 26 0005	5	195	5 35,85

5891

Testere Kolu  
Hacksaw Frame

DIN 6473



KOD CODE	L mm	g	TL/Ad.
5891 26 0830	300	345	5 88,90

6721

Bağ Makası (Lüks)  
Pruning Shears (Lux)



Özel alaşımli çelik, Kesici ağızlar induksiyonda sertleştirilmiş, Daldırma PVC izoleli  
Special steel, Cutters induction hardened, PVC dipped

KOD CODE	L mm	L inch	g	TL/Ad.
6721 27 0205	205	8"	290	5 119,35

6722

Bağ Makası (Hafif Tip)  
Pruning Shears (Light)



Alüminyum gövde, Daldırma PVC izoleli  
Aluminum forged body, PVC dipped

KOD CODE	L mm	L inch	g	TL/Ad.
6722 27 0220	220	8 5/8"	240	5 172,20