

KS TOOLS®

*Tools and
more*



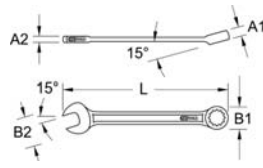
NON SPARKING TOOLS

K11

SPANNERS

BERYLLIUM^{plus} combination spanner, offset

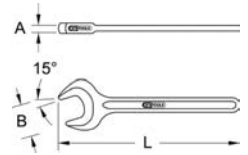
- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A1 mm	A2 mm	B1 mm	B2 mm	L mm	kg
966.0208	8	7.0	4.0	14.0	20.8	120.0	37
966.0209	9	8.0	5.0	16.0	23.0	130.0	44
966.0210	10	9.0	5.0	17.0	24.0	140.0	54
966.0211	11	9.0	5.0	19.0	27.0	150.0	71
966.0212	12	9.0	5.0	21.0	28.5	160.0	100
966.0213	13	10.0	6.0	22.0	31.0	170.0	128
966.0214	14	10.0	6.0	24.0	33.0	180.0	139
966.0215	15	11.0	6.0	25.0	35.5	190.0	158
966.0216	16	11.0	6.0	26.0	36.5	200.0	162
966.0217	17	12.0	7.0	28.0	39.5	210.0	206
966.0218	18	12.0	7.0	30.0	41.5	220.0	211
966.0219	19	12.0	7.0	31.0	44.0	230.0	258
966.0220	20	13.0	8.0	33.0	45.5	240.0	420
966.0221	21	13.0	9.0	34.0	47.0	252.0	427
966.0222	22	14.0	10.0	36.0	49.5	262.0	443
966.0224	24	16.0	11.0	39.0	54.5	282.0	510
966.0227	27	15.5	8.5	41.0	62.0	330.0	620
966.0230	30	17.0	9.0	48.0	65.5	340.0	870
966.0232	32	18.0	9.5	51.0	69.0	380.0	959

BERYLLIUM^{plus} open ended spanner

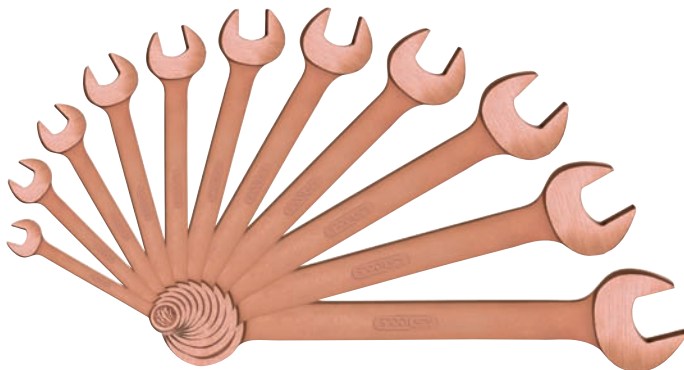
- In accordance to DIN 894 / ISO 3380
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A mm	B mm	L mm	kg
966.1108	8	5.0	21.0	110.0	39
966.1109	9	5.0	23.5	110.0	49
966.1110	10	5.0	24.5	110.0	58
966.1111	11	5.0	27.5	115.0	72
966.1114	14	5.5	33.0	125.0	81
966.1117	17	6.0	40.0	140.0	100
966.1119	19	7.0	44.0	170.0	108
966.1122	22	8.0	49.5	195.0	156
966.1124	24	9.0	51.0	195.0	300
966.1127	27	9.8	61.0	230.0	311
966.1130	30	10.9	65.5	235.0	378
966.1132	32	11.8	69.0	290.0	445
966.1136	36	12.8	78.0	305.0	640
966.1141	41	13.8	85.0	340.0	745
966.1146	46	15.0	97.0	360.0	850
966.1150	50	15.8	103.0	380.0	900
966.1155	55	16.8	114.0	400.0	1200
966.1160	60	17.7	125.0	430.0	1909
966.1165	65	18.7	132.0	460.0	1969

BERYLLIUM^{plus} combination spanner set, offset

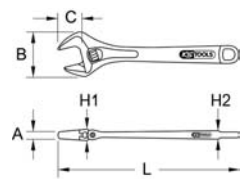
- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	kg
966.0248 8 pcs 8 - 9 - 10 - 11 - 13 - 14 - 17 - 19 mm	1.10
966.0252 12 pcs 8 - 10 - 13 - 15 - 16 - 17 - 19 - 22 - 24 - 27 - 30 - 32 mm	4.40

BERYLLIUM^{plus} adjustable spanner

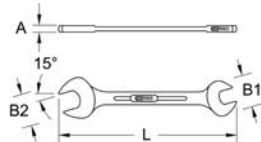
- In accordance to DIN 3117 Form A
- Jaw 15° offset
- Swedish type design
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A mm	B mm	C mm	H1 mm	H2 mm	L mm	kg
966.0008	8"	10.0	59.0	24.5	14.5	7.0	205.0	205
966.0010	10"	10.5	67.0	29.0	17.0	8.0	255.0	356
966.0012	12"	13.5	82.0	34.0	20.5	9.0	305.0	657
966.0015	15"	16.0	106.0	44.0	25.0	10.0	380.0	1392
966.0018	18"	18.0	124.0	54.0	29.0	12.0	450.0	2165

BERYLLIUMplus double open ended spanner

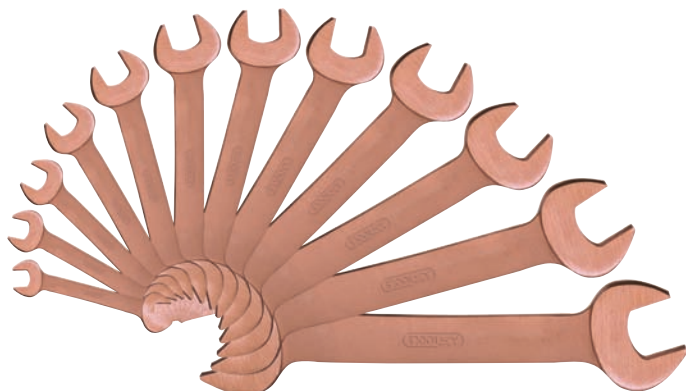
- In accordance to DIN 895 / ISO 3318 / ISO 1085
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A mm	B1 mm	B2 mm	L mm	kg
966.1007	6x7	3.7	18.5	17.5	122.0	27
966.1009	8x9	4.0	24.5	21.5	140.0	44
966.1011	10x11	4.5	29.0	24.5	157.0	71
966.1013	12x13	5.0	33.0	29.0	172.0	175
966.1014	12x14	5.0	33.0	29.0	172.0	176
966.1015	13x15	5.5	35.5	33.0	190.0	280
966.1017	16x17	6.0	41.5	36.5	205.0	413
966.1019	18x19	6.5	44.0	39.5	222.0	446
966.1022	20x22	7.0	49.5	44.0	236.0	573
966.1023	21x23	7.5	54.5	49.5	250.0	676
966.1026	24x26	8.0	61.0	54.5	260.0	754
966.1027	24x27	8.0	61.0	54.5	260.0	755
966.1028	25x28	8.5	61.0	56.0	280.0	769
966.1032	30x32	9.0	69.0	65.5	302.0	854
966.1036	34x36	9.4	77.0	73.0	328.0	1023
966.1046	41x46	10.7	97.0	85.0	400.0	1478

BERYLLIUMplus double open ended spanner set

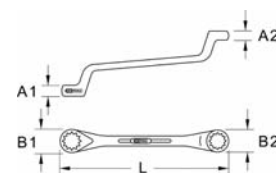
- In accordance to DIN 895
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	kg
966.1048 8 pcs 6x7 - 8x9 - 10x11 - 12x13 - 16x17 - 18x19 - 20x22 - 21x23 mm	2.50
966.1052 12 pcs 6x7 - 8x9 - 10x11 - 12x13 - 16x17 - 18x19 - 20x22 - 21x23 - 24x26 - 24x27 - 25x28 - 30x32 mm	5.60

BERYLLIUMplus double ring ended spanner

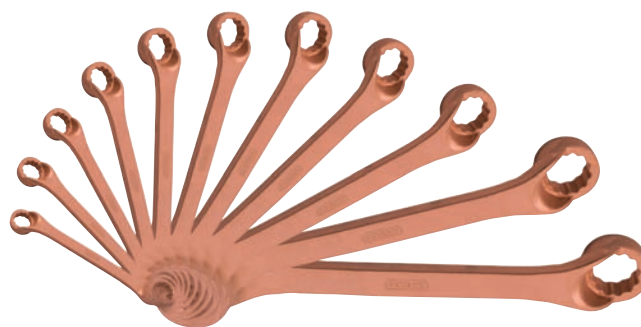
- FlankTraction profile (12-point)
- In accordance to DIN 838
- Ring head 75° offset non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A1 mm	A2 mm	B1 mm	B2 mm	L mm	kg
966.0707	6x7	7.0	7.0	13.0	14.0	140.0	40
966.0710	8x10	8.0	8.0	16.0	18.0	150.0	63
966.0711	9x11	9.0	9.0	18.0	20.0	170.0	67
966.0713	12x13	10.0	10.0	21.0	24.0	190.0	110
966.0715	14x15	13.0	13.0	24.0	28.0	210.0	189
966.0717	16x17	14.0	14.0	28.0	31.0	240.0	251
966.0719	18x19	14.0	14.0	28.0	31.0	240.0	305
966.0722	20x22	15.0	15.0	31.0	35.0	255.0	417
966.0723	21x23	16.0	16.0	35.0	38.0	280.0	468
966.0727	24x27	18.0	18.0	40.0	44.0	310.0	822
966.0732	30x32	20.0	20.0	47.0	50.0	325.0	922
966.0741	36x41	24.0	24.0	59.0	64.0	390.0	1144
966.0746	41x46	25.0	25.0	64.0	71.0	435.0	1401
966.0750	46x50	27.0	27.0	71.0	77.0	475.0	1613

BERYLLIUMplus double ring ended spanner set

- FlankTraction-Profile
- In accordance to DIN 838
- Ring head 75° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

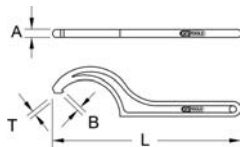


Item	kg
966.0748 8 pcs 6x7 - 8x10 - 9x11 - 12x13 - 14x15 - 16x17 - 18x19 - 20x22 mm	1.50
966.0751 11 pcs 6x7 - 8x10 - 9x11 - 12x13 - 14x15 - 16x17 - 18x19 - 20x22 - 21x23 - 24x27 - 30x32 mm	3.80



BERYLLIUMplus hook wrench with pin

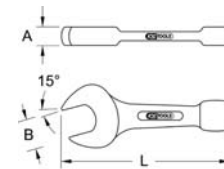
- In accordance to DIN 1810 Form A
- With pin for slotted nuts to DIN 981
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	T mm	kg
966.1301	12-14	6.0	2.0	105.0	4.6	28
966.1302	16-20	6.0	3.0	108.0	5.6	40
966.1303	25-28	6.0	4.0	130.0	7.2	74
966.1304	30-32	7.0	5.0	168.0	6.8	101
966.1305	34-36	7.0	5.0	168.0	6.7	170
966.1306	40-42	8.0	5.0	180.0	8.8	190
966.1307	45-50	8.0	5.0	205.0	11.4	202
966.1308	52-55	8.0	6.0	205.0	11.9	307
966.1309	58-62	10.0	6.0	235.0	12.9	392
966.1310	68-75	13.0	8.0	255.0	13.0	412
966.1311	80-90	9.0	8.0	280.0	12.0	596
966.1312	90-100	9.0	10.0	305.0	12.6	671
966.1313	95-100	10.0	10.0	305.0	15.3	796
966.1314	100-110	10.0	10.0	330.0	12.6	859
966.1315	110-115	7.0	12.0	330.0	19.0	910
966.1316	120-130	8.0	12.0	340.0	20.1	988
966.1317	135-145	8.0	12.0	350.0	18.2	1012

BERYLLIUMplus slogging open ended spanner

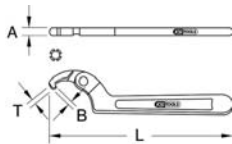
- In accordance to DIN 133
- Jaw 15° offset
- With impact area
- For heavy duty applications
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	kg
966.0117	17	15.0	37.0	140.0	0.35
966.0119	19	15.0	42.0	140.0	0.40
966.0122	22	17.0	49.0	140.0	0.47
966.0124	24	17.0	53.0	160.0	0.54
966.0127	27	17.0	58.0	180.0	0.80
966.0130	30	18.0	66.0	190.0	0.85
966.0132	32	18.0	68.0	195.0	0.90
966.0136	36	20.0	78.0	210.0	1.05
966.0141	41	20.0	90.0	225.0	1.84
966.0146	46	22.0	100.0	255.0	2.18
966.0150	50	22.0	110.0	280.0	2.38
966.0155	55	25.0	120.0	310.0	2.98
966.0160	60	25.0	130.0	320.0	3.99
966.0165	65	28.0	141.0	350.0	5.15
966.0170	70	30.0	151.0	375.0	7.96

BERYLLIUMplus pivot hook wrench with spigot

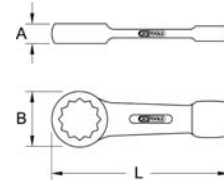
- In accordance to DIN 1810 Form A
- With spigot for for cross drilled nuts to DIN 1816
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	T mm	kg
966.1331	32-76	10.0	3.0	205.0	6.0	200
966.1332	50-120	14.0	4.5	285.0	10.5	538
966.1333	114-158	20.0	7.0	310.0	14.9	780

BERYLLIUMplus slogging ring spanner

- FlankTraction-Profile
- In accordance to DIN 7444
- With impact area
- For heavy duty applications
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



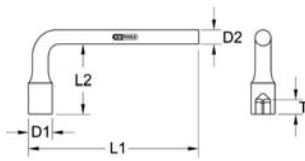
Item	Ø mm	A mm	B mm	L mm	kg
966.0327	27	17.0	47.0	180.0	0.32
966.0330	30	18.0	54.0	190.0	0.52
966.0332	32	18.0	54.0	195.0	0.55
966.0336	36	20.0	60.0	205.0	0.60
966.0341	41	22.0	66.0	225.0	1.12
966.0346	46	24.0	75.0	240.0	1.19
966.0350	50	25.0	80.0	250.0	1.24
966.0355	55	26.0	88.0	270.0	1.29
966.0360	60	28.0	94.0	270.0	1.44
966.0365	65	29.0	101.0	290.0	1.71
966.0370	70	33.0	110.0	320.0	2.46
966.0375	75	34.0	117.0	335.0	3.19
966.0380	80	35.0	123.0	345.0	4.09
966.0385	85	37.0	131.0	365.0	4.91
966.0390	90	42.0	152.0	400.0	5.74
966.0395	95	42.0	152.0	400.0	6.17
966.0396	100	42.0	152.0	400.0	6.23



BOX SPANNERS

BERYLLIUMplus box spanner, offset

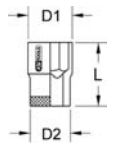
- 6-point
- 90° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	D1 mm	D2 mm	L1 mm	L2 mm	T mm	g
966.1708	8	14.0	10.0	107.0	37.0	10.0	110
966.1709	9	16.0	10.0	107.0	37.0	10.0	126
966.1711	11	18.0	10.0	116.0	37.0	12.0	161
966.1714	14	22.0	10.0	116.0	37.0	12.0	180
966.1717	17	26.0	12.0	211.0	52.0	17.0	316
966.1719	19	28.0	12.0	211.0	52.0	17.0	336
966.1722	22	32.0	12.0	211.0	57.0	18.0	372
966.1724	24	35.0	12.0	240.0	57.0	18.0	421
966.1727	27	39.0	12.0	240.0	57.0	18.0	482

BERYLLIUMplus socket

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

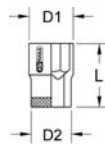


3/4"

Item	mm	D1 mm	D2 mm	L mm	g
966.3424	24	36.0	49.0	49.0	260
966.3427	27	39.0	50.0	50.0	260
966.3430	30	42.0	50.0	50.0	280
966.3432	32	45.0	54.0	54.0	320
966.3436	36	50.0	56.0	56.0	460
966.3441	41	56.0	60.0	60.0	620
966.3446	46	62.0	66.0	66.0	820
966.3450	50	68.0	68.0	68.0	920

BERYLLIUMplus socket

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

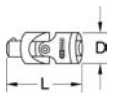


1/2"

Item	mm	D1 mm	D2 mm	L mm	g
966.1207	7	23.0	12.5	38.0	75
966.1208	8	23.0	13.0	38.0	77
966.1210	10	23.0	15.5	38.0	79
966.1211	11	23.0	16.7	38.0	79
966.1212	12	23.0	18.0	38.0	80
966.1213	13	23.0	19.2	38.0	81
966.1214	14	23.0	20.5	38.0	82
966.1215	15	23.0	21.7	38.0	84
966.1216	16	23.0	23.0	38.0	87
966.1217	17	25.0	25.0	38.0	102
966.1218	18	26.0	26.0	38.0	105
966.1219	19	27.0	27.0	38.0	108
966.1220	20	24.0	28.2	38.0	107
966.1221	21	24.0	29.2	38.0	114
966.1222	22	25.0	30.5	38.0	126
966.1224	24	33.0	26.0	38.0	140
966.1226	26	35.7	28.0	38.0	163
966.1227	27	36.7	29.0	40.0	178
966.1228	28	38.2	30.0	40.0	210
966.1230	30	40.5	31.0	40.0	213
966.1232	32	43.0	32.0	40.0	234

BERYLLIUMplus universal joint

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

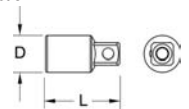


3/4"

Item	mm	D mm	L mm	g
966.3404	3/4	42.0	104.0	605

BERYLLIUMplus adaptor and reducing adaptor

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

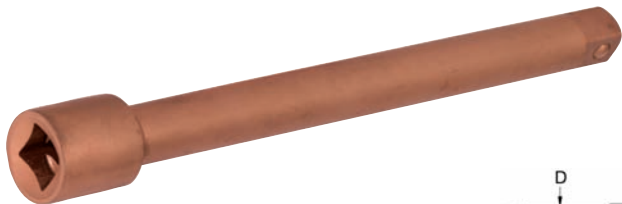


1/2" 3/4"

Item	mm	D mm	L mm	g	
966.1234	1/2"	3/4"	26.0	44.0	190
966.3412	3/4"	1/2"	28.0	47.0	195

BERYLLIUMplus extension

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



1/2" 3/4"

Item		D mm	L mm	g
966.1201	1/2"	25.0	100.0	201
966.1202	1/2"	25.0	200.0	420
966.1203	1/2"	25.0	250.0	570
966.3401	3/4"	37.0	100.0	214
966.3402	3/4"	37.0	200.0	403
966.3403	3/4"	37.0	250.0	563

BERYLLIUMplus sliding T-handle

- In accordance to DIN 3122 / ISO 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

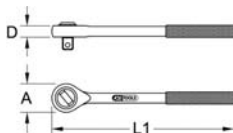


1/2" 3/4"

Item		H mm	L mm	g
966.1205	1/2"	44.0	260.0	360
966.1206	1/2"	44.0	320.0	500
966.3405	3/4"	60.0	360.0	920
966.3406	3/4"	60.0	450.0	1638

BERYLLIUMplus reversible ratchet

- In accordance to DIN 3122 / 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Reversing
- Gearing with 45-teeth
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

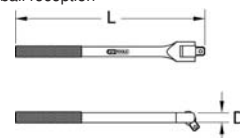


1/2" 3/4"

Item		A mm	D mm	L mm	g
966.1200	1/2"	41.0	40.0	260.0	617
966.3400	3/4"	58.0	70.0	390.0	1467

BERYLLIUMplus flexi drive handle

- In accordance to DIN 3122 / ISO 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



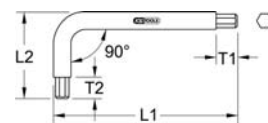
1/2" 3/4"

Item		D mm	L mm	g
966.1204	1/2"	28.0	380.0	851
966.3407	3/4"	42.0	380.0	1029

KEY WRENCHES

BERYLLIUMplus key wrench for hexagon socket screws

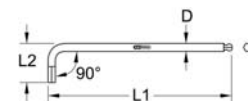
- 6-point
- In accordance to DIN ISO 2936
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	D mm	L1 mm	L2 mm	T1 mm	T2 mm	g
966.0404	4	5.0	120.0	70.0	5.0	5.0	14
966.0405	5	6.0	130.0	80.0	7.0	7.0	20
966.04055	5,5	7.0	126.0	75.0	8.0	8.0	31
966.0406	6	7.0	145.0	90.0	8.0	8.0	39
966.0408	8	10.0	160.0	100.0	12.0	12.0	68
966.0410	10	12.0	182.0	112.0	15.0	15.0	110
966.0412	12	14.0	200.0	125.0	20.0	20.0	184
966.0414	14	17.0	230.0	140.0	20.0	20.0	289

BERYLLIUMplus key wrench for hexagon socket screws with ball end

- 6-point
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

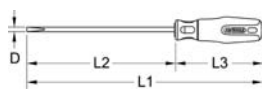


Item	mm	D mm	L1 mm	L2 mm	g
966.0503	3	20.0	110.0	63.0	14
966.0504	4	25.0	120.0	70.0	20
966.0505	5	28.0	130.0	80.0	31
966.0506	6	32.0	145.0	90.0	39
966.0507	7	34.0	155.0	95.0	68
966.0508	8	36.0	160.0	100.0	110
966.0510	10	40.0	182.0	112.0	184
966.0511	11	42.0	188.0	118.0	289

SCREWDRIVERS

BERYLLIUMplus screwdriver for slotted screws

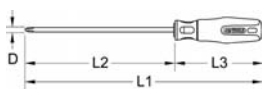
- Slotted
- In accordance to DIN ISO 2380-2 / 2380-1 Form A
- With hanging hole
- With two component handle non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	kg
966.0911	6.0	193.0	100.0	93.0	62
966.0912	8.0	268.0	150.0	75.5	138

BERYLLIUMplus screwdriver for Phillips screws PH

- PH
- In accordance to DIN 5262 / ISO 8764-1
- With hanging hole
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

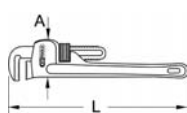


Item	D	D mm	L1 mm	L2 mm	L3 mm	kg
966.0900	PH0	3.0	136.0	60.0	75.5	39
966.0901	PH1	5.0	173.0	80.0	93.0	48
966.0902	PH2	6.0	193.0	100.0	93.0	58
966.0903	PH3	8.0	268.0	150.0	118.0	141
966.0904	PH4	10.0	318.0	200.0	118.0	194

PLIERS

BERYLLIUMplus one handed pipe wrench

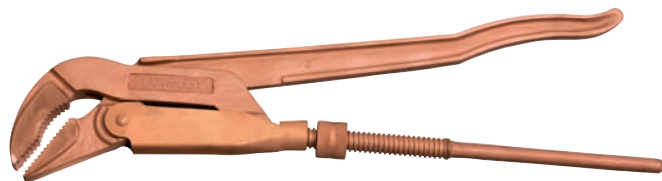
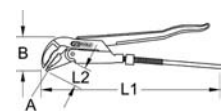
- American model
- Tothing against displacing the direction of rotation
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A	A mm	D mm	L mm	kg
966.4312	12"	305.0	74.0	300.0	1.47
966.4314	14"	355.0	83.0	350.0	1.75
966.4318	18"	458.0	93.5	450.0	2.99
966.4324	24"	610.0	107.5	600.0	4.76

BERYLLIUMplus swedish pipe wrench

- In accordance to DIN 5234
- 45° angled
- S-shaped jaw
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A	A mm	D mm	L1 mm	L2 mm	kg
966.4401	2"	50.0	100.0	550.0	90.0	3.28

BERYLLIUMplus chain pipe wrench

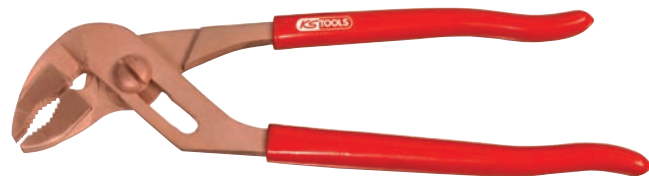
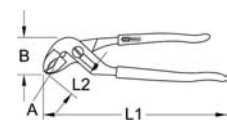
- Function is similar to a ratchet
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	Ø mm	L mm	kg
966.4351	50	600.0	0.99
966.4352	100	600.0	1.60
966.4353	150	600.0	2.16

BERYLLIUMplus waterpump pliers

- In accordance to DIN ISO 8976
- With dipped covered handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

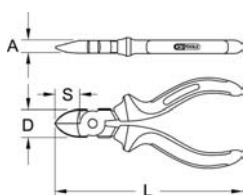


Item	A mm	B mm	L1 mm	L2 mm	kg
966.0605	8.0	50.0	250.0	32.0	368
966.0606	10.0	60.0	300.0	36.0	718



BERYLLIUMplus diagonal side cutter

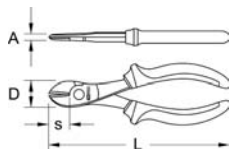
- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A mm	D mm	L mm	S mm	🔩
966.0615	10.0	22.0	160.0	24.0	278

BERYLLIUMplus high leverage side cutter

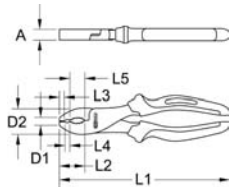
- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A mm	D mm	L mm	S mm	🔩
966.0616	10.0	28.0	185.0	21.0	189

BERYLLIUMplus universal pliers

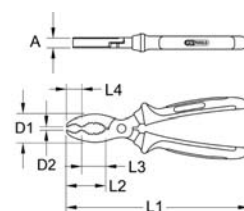
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	L4 mm	L5 mm	🔩
966.0635	11.0	32.0	7.0	200.0	30.0	7.0	6.0	16.0	258

BERYLLIUMplus gas burner pliers

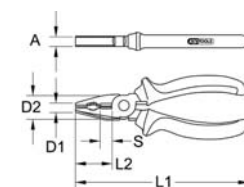
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	L4 mm	🔩
966.0645	11.0	30.0	15.0	210.0	50.0	33.0	17.0	422

BERYLLIUMplus combination pliers

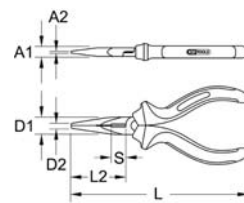
- In accordance to DIN ISO 5748
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	🔩
966.0620	11.0	6.0	25.0	160.0	34.0	14.0	250
966.0621	11.0	8.0	29.0	200.0	34.0	16.0	396

BERYLLIUMplus telephone pliers

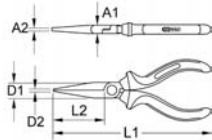
- In accordance to DIN ISO 5745
- Long nosed jaws
- Serrated execution
- With two component handle
- With integrated cutting edge
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	🔩
966.0610	11.0	4.0	20.0	4.0	170.0	67.0	14.0	196

BERYLLIUMplus flat pliers

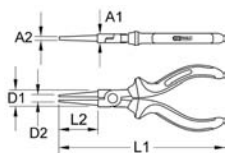
- In accordance to DIN ISO 5745
- Short jaws
- Serrated execution
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	Weight
966.0630	8.0	6.0	18.0	4.0	150.0	50.0	10.0	169

BERYLLIUMplus round nosed pliers

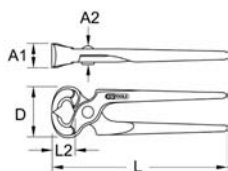
- In accordance to DIN ISO 5745
- Short round jaws
- Serrated execution
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	Weight
966.0625	8.0	1.6	18.0	3.2	150.0	50.0	136

BERYLLIUMplus pincers

- In accordance to DIN ISO 9243 Form A
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

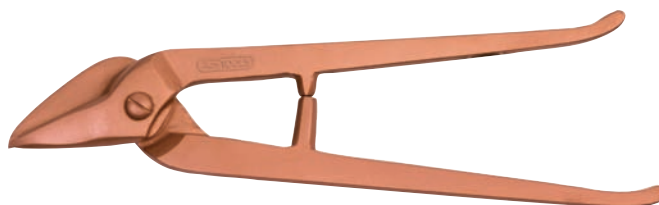
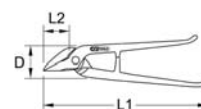


Item	L1 mm	L2 mm	A1 mm	A2 mm	D mm	Weight
966.0640	180.0	21.0	19.0	16.0	48.0	391

CUTTING TOOLS

BERYLLIUMplus metal shears

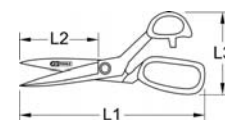
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	Weight
966.9015	45.0	278.0	38.0	534

BERYLLIUMplus universal shear

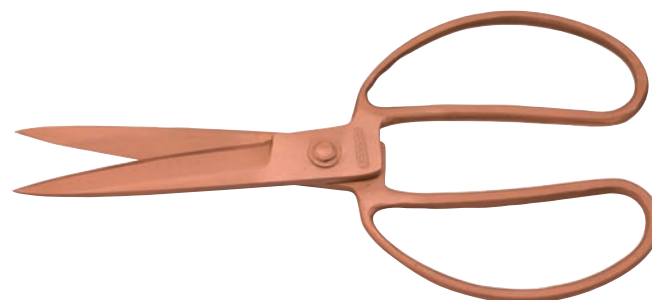
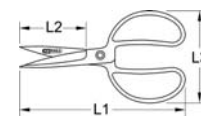
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	Weight
966.9011	245.0	100.0	73.0	281

BERYLLIUMplus universal shear

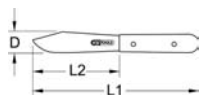
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	Weight
966.9012	210.0	90.0	90.0	270

BERYLLIUMplus cutter

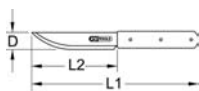
- Durable and fixed blade
- With wooden handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	
966.9021	30.0	185.0	106.0	71

BERYLLIUMplus cutter

- Durable and fixed blade
- With wooden handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

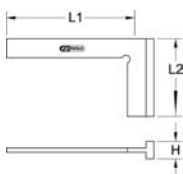


Item	D mm	L1 mm	L2 mm	
966.9022	25.0	250.0	130.0	67

MEASURING TOOLS

BERYLLIUMplus try square

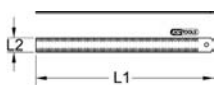
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	H mm	
966.9300	300.0	250.0	30.0	1.27

BERYLLIUMplus ruler

- In accordance to DIN 8661B
- With mm scale
- With hanging hole non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

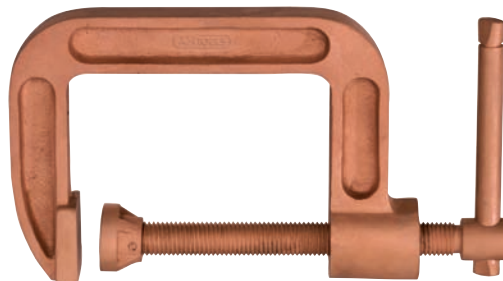
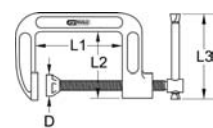


Item	L1 mm	L2 mm	
966.9330	335.0	30.0	69
966.9350	545.0	50.0	109

WORKSHOP INSTALLATION

BERYLLIUMplus C-clamp

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

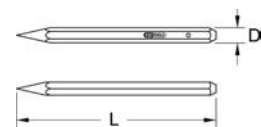


Item	L1 mm	D mm	L2 mm	L3 mm	
966.9250	90.0	30.0	96.0	115.0	1.70
966.9251	160.0	160.0	123.0	152.0	4.03
966.9252	250.0	250.0	170.0	220.0	8.62

CHISELS

BERYLLIUMplus pointed chisel

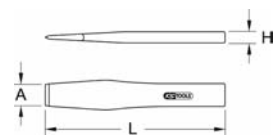
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L mm	
966.2490	10.0	200.0	256
966.2491	12.0	250.0	430
966.2492	14.0	300.0	563
966.2493	16.0	400.0	839

BERYLLIUMplus flat chisel

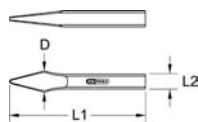
- In accordance to DIN 6453
- Flat oval form
- Burr-free cutting
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L mm	A mm	H mm	
966.2451	150.0	22.0	12.0	334
966.2452	200.0	22.0	12.0	383
966.2453	250.0	24.0	12.0	629
966.2454	400.0	27.0	13.0	1005

BERYLLIUMplus cross cut chisel

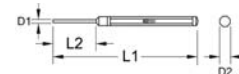
- In accordance to DIN 6451
- Flat oval form
- Burr-free cutting
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	D mm	kg
966.2471	150.0	17.0	25.0	213
966.2472	200.0	20.0	30.0	294
966.2473	300.0	25.0	32.0	733

BERYLLIUMplus cotter pin punch

- Cylindrical
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	kg
966.2551	4.0	10.0	110.0	38.0	40
966.2552	6.0	12.0	115.0	40.0	100
966.2554	8.0	14.0	120.0	42.0	207
966.2555	10.0	16.0	145.0	50.0	239
966.2556	12.0	18.0	160.0	55.0	283
966.2557	14.0	20.0	180.0	62.0	334
966.2558	16.0	24.0	200.0	70.0	385
966.2559	18.0	30.0	225.0	78.0	442
966.2560	20.0	32.0	225.0	78.0	553

BERYLLIUMplus pin punch

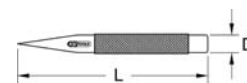
- In accordance to DIN 6458
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L mm	kg
966.2401	5.0	10.0	150.0	74
966.2402	6.0	10.0	150.0	94
966.2403	7.0	12.0	150.0	113
966.2404	8.0	12.0	150.0	147
966.2405	9.0	14.0	150.0	191
966.2406	10.0	14.0	150.0	223
966.2407	11.0	16.0	150.0	267
966.2408	12.0	16.0	150.0	279
966.2409	13.0	18.0	150.0	331
966.2410	14.0	18.0	150.0	362
966.2411	16.0	20.0	200.0	449
966.2412	18.0	22.0	200.0	550

BERYLLIUMplus centre punch

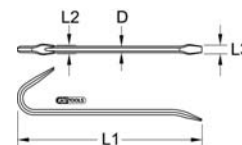
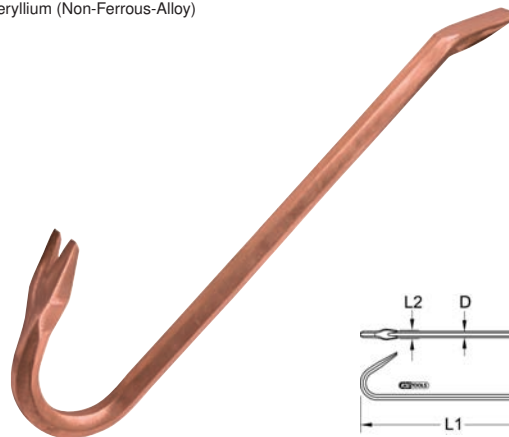
- In accordance to DIN 7250
- Shaft coded
- Beveled
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	L mm	kg
966.2501	10.0	100.0	50
966.2502	12.0	150.0	74

BERYLLIUMplus pry bar

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	kg
966.2300	19.0	600.0	35.0	28.0	2.62
966.2301	19.0	760.0	35.0	28.0	3.24
966.2302	19.0	900.0	35.0	28.0	3.73

BERYLLIUMplus cotter pin punch

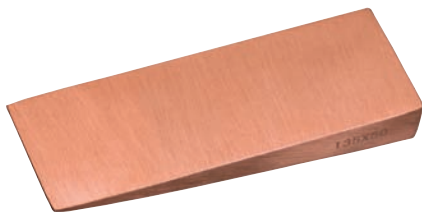
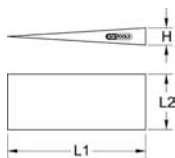
- In accordance to DIN 6450
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	kg
966.2430	1.4	10.0	110.0	60.0	24
966.2431	1.8	10.0	110.0	60.0	44
966.2432	2.4	10.0	110.0	60.0	60
966.2433	2.8	10.0	110.0	60.0	73
966.2434	3.0	10.0	110.0	80.0	94
966.2435	4.0	10.0	120.0	80.0	125
966.2436	5.0	12.0	130.0	80.0	164
966.2437	6.0	12.0	140.0	80.0	218
966.2438	8.0	14.0	150.0	80.0	283

BERYLLIUMplus wedge

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

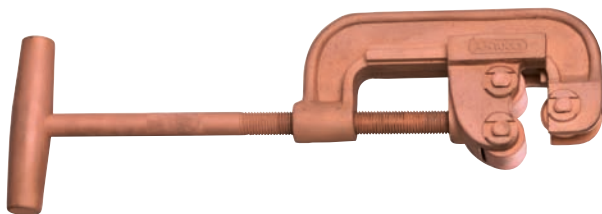


Item	H mm	L1 mm	L2 mm	kg
966.2200	30.0	200.0	30.0	788
966.2201	32.0	180.0	13.0	312
966.2202	40.0	120.0	8.0	203
966.2203	40.0	200.0	40.0	1388
966.2204	40.0	230.0	20.0	855
966.2205	40.0	250.0	30.0	1336
966.2206	50.0	100.0	10.0	236
966.2207	50.0	180.0	19.0	745

PIPE INSTALLATION

BERYLLIUMplus pipe cutter

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

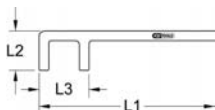


Item	Ø mm	L1 mm	L2 mm	L3 mm	kg
966.5000	50,0	380.0	200.0	120.0	2.36

SPECIAL TOOLS

BERYLLIUMplus valve hook

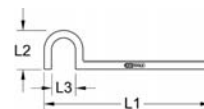
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	kg
966.4001	300.0	43.0	30.0	0.58
966.4002	400.0	56.0	40.0	1.01
966.4003	500.0	69.0	50.0	1.22
966.4004	600.0	82.0	60.0	1.58
966.4005	700.0	95.0	70.0	1.83
966.4006	800.0	108.0	80.0	2.18

BERYLLIUMplus valve hook, curved

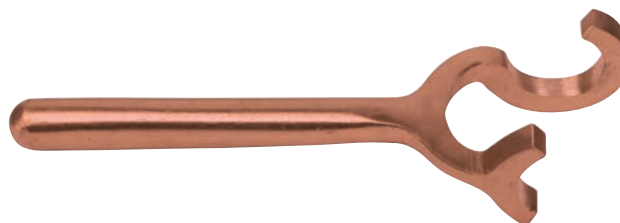
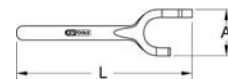
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	kg
966.4032	250.0	51.0	32.0	535
966.4036	272.0	53.0	36.0	751
966.4041	300.0	55.5	41.0	919
966.4050	320.0	60.0	50.0	1130

BERYLLIUMplus hand key

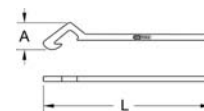
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	A mm	L mm	kg
966.4101	76-178	55.0	215.0	458
966.4102	203-381	80.0	400.0	860
966.4103	406-508	100.0	490.0	1745

BERYLLIUMplus gas tube key

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

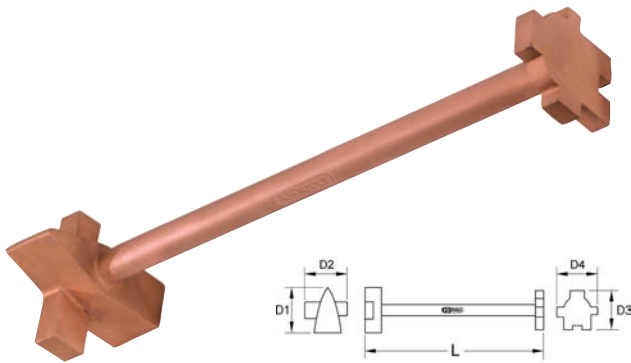


Item	mm	A mm	L mm	kg
966.4151	51	90.0	540.0	1.55
966.4152	76	120.0	590.0	2.06



BERYLLIUMplus universal barrel key

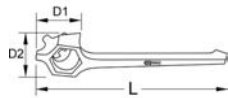
- For current barrel clasps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	D3 mm	D4 mm	L mm	kg
966.4201	98.0	94.0	68.0	68.0	395.0	2.36

BERYLLIUMplus universal barrel key

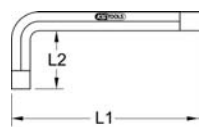
- For current plug cover caps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L mm	kg
966.4202	65.0	80.0	305.0	776

BERYLLIUMplus stud key

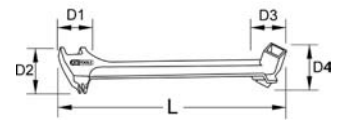
- 4-point
- Angled
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	mm	L1 mm	L2 mm	kg
966.4222	22.0	255.0	70.0	1.05
966.4224	24.0	255.0	80.0	4.46
966.4227	27.0	310.0	90.0	2.21
966.4232	32.0	310.0	100.0	2.68

BERYLLIUMplus universal barrel key

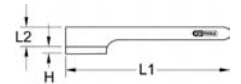
- For 22 barrel clasps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	D3 mm	D4 mm	L mm	kg
966.4251	20.0	90.0	43.0	60.0	385.0	1.82

BERYLLIUMplus barrel opener

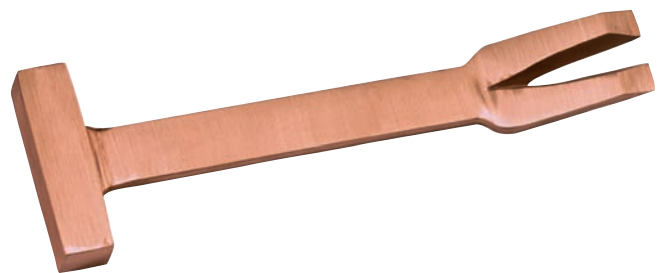
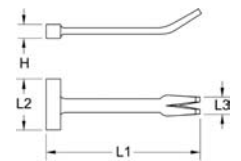
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	H mm	L1 mm	L2 mm	kg
966.2310	5.0	310.0	40.0	871

BERYLLIUMplus crate opener

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

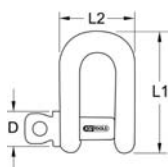


Item	H mm	L1 mm	L2 mm	L3 mm	kg
966.2180	19.0	230.0	70.0	350.0	524



BERYLLIUMplus shackle

- Straight design
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

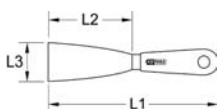


Item	D mm	L1 mm	L2 mm	kg
966.9520	20.0	72.0	40.0	720

SCRAPER AND SPATULA

BERYLLIUMplus spatula

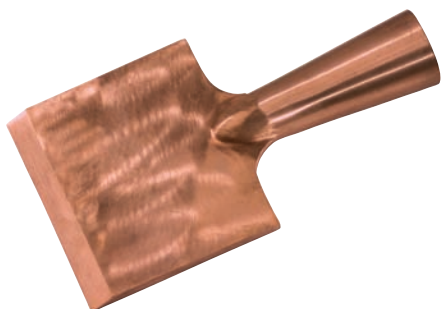
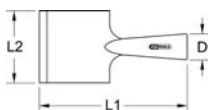
- With fiberglass handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	kg
966.9051	200.0	100.0	25.0	57
966.9052	200.0	100.0	40.0	72
966.9053	200.0	100.0	60.0	82
966.9054	200.0	100.0	80.0	110

BERYLLIUMplus scraper

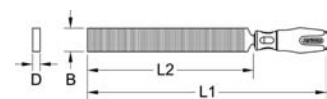
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
966.8051	45.0	225.0	100.0	1.13
966.8052	45.0	225.0	125.0	2.03

BERYLLIUMplus flat scraper

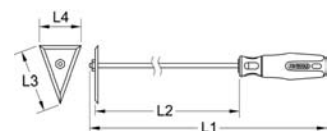
- In accordance to DIN 8350 Form A
- Work areas ground
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	B mm	D mm	L1 mm	L2 mm	kg
966.8001	18.0	6.0	420.0	300.0	404
966.8002	30.0	6.0	420.0	300.0	539

BERYLLIUMplus triangular scraper

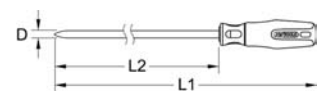
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	L4 mm	kg
966.8151	450.0	350.0	145.0	145.0	1.03

BERYLLIUMplus triangular scraper

- In accordance to DIN 8350 Form C
- Work areas ground
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

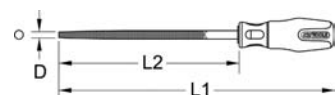


Item	D mm	L1 mm	L2 mm	kg
966.8101	18.0	320.0	300.0	307

FILES

BERYLLIUMplus round file

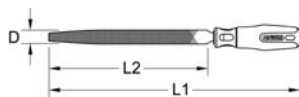
- In accordance to DIN 7261 Form F
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg	
966.7201	2	7.0	280.0	200.0	333
966.7202	2	10.0	350.0	250.0	404

BERYLLIUMplus half round file

- In accordance to DIN 7261 Form E
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg	
966.7101	2	20.0	300.0	200.0	248

BERYLLIUMplus flat file

- In accordance to DIN 7261 Form A
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	B mm	L1 mm	L2 mm	kg	
966.7301	2	20.0	290.0	200.0	208
966.7302	2	32.0	470.0	350.0	686

BERYLLIUMplus wire brush

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

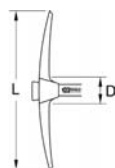


Item	L1 mm	L2 mm	L3 mm	kg
966.9200	350.0	100.0	30.0	217

CONSTRUCTION TOOLS

BERYLLIUMplus pick axe

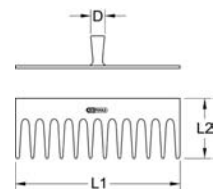
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L mm	kg
966.9510	60.0	420.0	1.37

BERYLLIUMplus rake

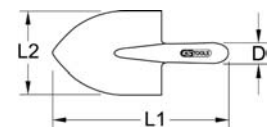
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
966.9500	30.0	300.0	90.0	542

BERYLLIUMplus shovel

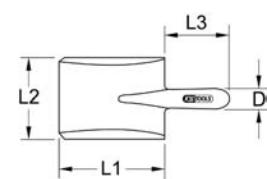
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
966.9151	40.0	300.0	243.0	1.99

BERYLLIUMplus shovel

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Hardened
- Copper Beryllium (Non-Ferrous-Alloy)

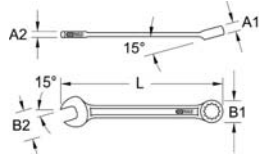


Item	D mm	L1 mm	L2 mm	L3 mm	kg
966.9150	40.0	300.0	250.0	145.0	1.41

SPANNERS

BRONZEplus combination spanner, offset

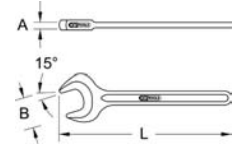
- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A1 mm	A2 mm	B1 mm	B2 mm	L mm	g
967.0208	8	7.0	4.0	14.0	20.8	120.0	32
967.0209	9	8.0	5.0	16.0	23.0	130.0	38
967.0210	10	9.0	5.0	17.0	24.0	140.0	46
967.0211	11	9.0	5.0	19.0	27.0	150.0	61
967.0212	12	9.0	5.0	21.0	28.5	160.0	86
967.0213	13	10.0	6.0	22.0	31.0	170.0	109
967.0214	14	10.0	6.0	24.0	33.0	180.0	121
967.0215	15	11.0	6.0	25.0	35.5	190.0	136
967.0216	16	11.0	6.0	26.0	36.5	200.0	139
967.0217	17	12.0	7.0	28.0	39.5	210.0	170
967.0218	18	12.0	7.0	30.0	41.5	220.0	182
967.0219	19	12.0	7.0	31.0	44.0	230.0	224
967.0220	20	13.0	8.0	33.0	45.5	240.0	361
967.0221	21	13.0	9.0	34.0	47.0	252.0	367
967.0222	22	14.0	10.0	36.0	49.5	262.0	381
967.0224	24	16.0	11.0	39.0	54.5	272.0	438
967.0227	27	15.5	8.5	41.0	62.0	330.0	533
967.0230	30	17.0	9.0	48.0	65.5	340.0	748
967.0232	32	18.0	9.5	51.0	69.0	380.0	824

BRONZEplus open ended spanner

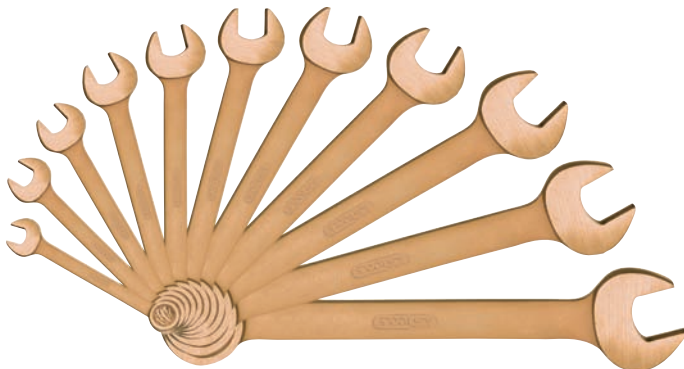
- In accordance to DIN 894 / ISO 3380
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A mm	B mm	L mm	g
967.1108	8	5.0	21.0	110.0	34
967.1109	9	5.0	23.5	110.0	42
967.1110	10	5.0	24.5	110.0	50
967.1111	11	5.0	27.5	150.0	62
967.1114	14	5.5	33.0	125.0	70
967.1117	17	6.0	40.0	140.0	86
967.1119	19	7.0	44.0	170.0	93
967.1122	22	8.0	49.5	195.0	134
967.1124	24	9.0	51.0	195.0	258
967.1127	27	9.8	61.0	230.0	267
967.1130	30	10.9	65.5	235.0	325
967.1132	32	11.8	69.0	290.0	382
967.1136	36	12.8	78.0	305.0	550
967.1141	41	13.8	85.0	340.0	640
967.1146	46	18.0	97.0	360.0	787
967.1150	50	15.8	103.0	380.0	974
967.1155	55	16.8	114.0	400.0	1246
967.1160	60	17.7	125.0	430.0	1640
967.1165	65	18.7	132.0	460.0	1692

BRONZEplus combination spanner set, offset

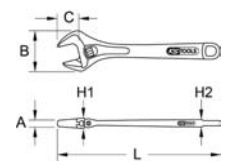
- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	g
967.0248	8 pcs 8 - 9 - 10 - 11 - 13 - 14 - 17 - 19 mm 0.90
967.0252	12 pcs 8 - 10 - 13 - 15 - 16 - 17 - 19 - 22 - 24 - 27 - 30 - 32 mm 3.60

BRONZEplus adjustable spanner

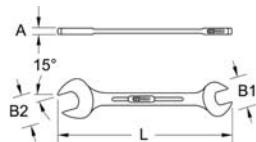
- In accordance to DIN 3117 Form A
- Jaw 15° offset
- Swedish type design
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A mm	B mm	C mm	H1 mm	H2 mm	L mm	g
967.0008	8"	10.0	59.0	24.5	14.5	7.0	205.0	217
967.0010	10"	10.5	67.0	29.0	17.0	8.0	255.0	342
967.0012	12"	13.5	82.0	34.0	20.5	9.0	305.0	593
967.0015	15"	16.0	106.0	44.0	25.0	10.0	380.0	1253
967.0018	18"	18.0	124.0	54.0	29.0	12.0	450.0	2810

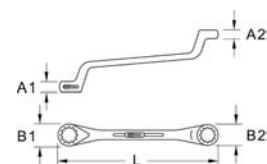
BRONZEplus double open ended spanner

- In accordance to DIN 895 / ISO 3318 / ISO 1085
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



BRONZEplus double ring ended spanner

- FlankTraction-Profile
- In accordance to DIN 838
- Ring head 75° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A mm	B1 mm	B2 mm	L mm	kg
967.1007	6x7	3.7	18.5	17.5	122.0	23
967.1009	8x9	4.0	24.5	21.5	140.0	38
967.1011	10x11	4.5	39.0	46.5	157.0	61
967.1013	12x13	5.0	33.0	29.0	172.0	150
967.1014	12x14	5.0	33.0	29.0	172.0	151
967.1015	13x15	5.5	35.5	33.0	190.0	241
967.1017	16x17	6.0	41.5	36.5	205.0	255
967.1019	18x19	6.5	44.0	39.5	222.0	283
967.1022	20x22	7.0	49.5	44.0	236.0	492
967.1023	21x23	7.5	54.5	49.5	250.0	581
967.1026	24x26	8.0	61.0	54.5	260.0	630
967.1027	24x27	8.0	61.0	54.5	260.0	630
967.1028	25x28	8.5	61.0	56.0	280.0	661
967.1032	30x32	9.0	69.0	65.5	302.0	734
967.1036	34x36	9.4	77.0	73.0	338.0	879
967.1046	41x46	10.7	97.0	85.0	400.0	1270

Item	mm	A1 mm	A2 mm	B1 mm	B2 mm	L mm	kg
967.0707	6x7	7.0	7.0	13.0	14.0	140.0	34
967.0710	8x10	8.0	8.0	16.0	18.0	150.0	54
967.0711	9x11	9.0	9.0	18.0	20.0	170.0	58
967.0713	12x13	10.0	10.0	21.0	24.0	190.0	95
967.0715	14x15	13.0	13.0	24.0	28.0	210.0	162
967.0717	16x17	14.0	14.0	28.0	31.0	240.0	216
967.0719	18x19	14.0	14.0	28.0	31.0	240.0	262
967.0722	20x22	15.0	15.0	31.0	35.0	255.0	359
967.0723	21x23	16.0	16.0	35.0	38.0	280.0	402
967.0727	24x27	18.0	18.0	40.0	44.0	310.0	792
967.0732	30x32	20.0	20.0	47.0	50.0	325.0	706
967.0741	36x41	24.0	24.0	59.0	64.0	390.0	983
967.0746	41x46	25.0	25.0	64.0	71.0	435.0	1204
967.0750	46x50	27.0	27.0	71.0	77.0	475.0	1386

BRONZEplus double open ended spanner set

- In accordance to DIN 895
- Jaw 15° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



BRONZEplus double ring ended spanner set

- FlankTraction-Profile
- In accordance to DIN 838
- Ring head 75° offset
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

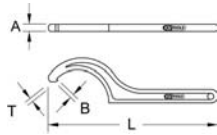


Item	pcs	mm	kg
967.1048	8 pcs	6x7 - 8x9 - 10x11 - 12x13 - 16x17 - 18x19 - 20x22 - 21x23 mm	2.10
967.1052	12 pcs	6x7 - 8x9 - 10x11 - 12x13 - 16x17 - 18x19 - 20x22 - 21x23 - 24x26 - 24x27 - 25x28 - 30x32	4.80

Item	pcs	mm	kg
967.0748	8 pcs	6x7 - 8x10 - 9x11 - 12x13 - 14x15 - 16x17 - 18x19 - 20x22 mm	1.40
967.0751	11 pcs	6x7 - 8x10 - 9x11 - 12x13 - 14x15 - 16x17 - 18x19 - 20x22 - 21x23 - 24x27 - 30x32 mm	3.40

BRONZEplus hook wrench with pin

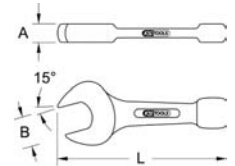
- In accordance to DIN 1810 Form A
- With pin for slotted nuts to DIN 981
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	T mm	kg
967.1301	12 - 14	6.0	2.0	105.0	4.6	24
967.1302	16 - 20	6.0	3.0	108.0	5.6	34
967.1303	25 - 28	6.0	4.0	130.0	7.2	64
967.1304	30 - 32	7.0	5.0	168.0	6.8	87
967.1305	34 - 36	7.0	5.0	168.0	6.7	146
967.1306	40 - 42	8.0	5.0	180.0	8.8	163
967.1307	45 - 50	8.0	5.0	205.0	11.4	174
967.1308	52 - 55	8.0	6.0	205.0	11.9	264
967.1309	58 - 62	10.0	6.0	235.0	12.9	331
967.1310	68 - 75	13.0	8.0	255.0	13.0	353
967.1311	80 - 90	9.0	8.0	280.0	12.0	512
967.1312	90 - 100	9.0	10.0	305.0	12.6	577
967.1313	95 - 100	10.0	10.0	305.0	15.3	684
967.1314	100 - 110	10.0	10.0	330.0	12.6	738
967.1315	110 - 115	7.0	12.0	330.0	19.0	782
967.1316	120 - 130	8.0	12.0	340.0	20.1	849
967.1317	135 - 145	8.0	12.0	350.0	18.2	870

BRONZEplus slogging open ended spanner

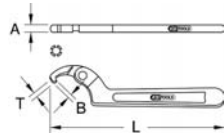
- In accordance to DIN 133
- Jaw 15° offset
- With impact area
- For heavy duty applications
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	kg
967.0117	17	15.0	37.0	140.0	0.30
967.0119	19	15.0	42.0	140.0	0.35
967.0122	22	17.0	49.0	140.0	0.40
967.0124	24	17.0	53.0	160.0	0.46
967.0127	27	17.0	58.0	180.0	0.68
967.0130	30	18.0	66.0	190.0	0.73
967.0132	32	18.0	68.0	195.0	0.78
967.0136	36	20.0	78.0	210.0	0.90
967.0141	41	20.0	90.0	225.0	1.58
967.0146	46	22.0	100.0	255.0	1.88
967.0150	50	22.0	110.0	280.0	2.05
967.0155	55	25.0	120.0	310.0	2.56
967.0160	60	25.0	130.0	320.0	3.43
967.0165	65	28.0	141.0	350.0	4.40
967.0170	70	30.0	151.0	375.0	6.84

BRONZEplus pivot hook wrench with spigot

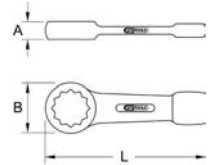
- In accordance to DIN 1810 Form A
- With spigot for cross drilled nuts to DIN 1816
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	Ø mm	A mm	B mm	L mm	T mm	kg
967.1331	32 - 75	10.0	3.0	205.0	6.0	172
967.1332	50 - 120	14.0	4.5	285.0	10.5	462
967.1333	115 - 170	20.0	7.0	310.0	14.9	670

BRONZEplus slogging ring spanner

- FlankTraction profile (12-point)
- In accordance to DIN 7444
- With impact area
- For heavy duty applications
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



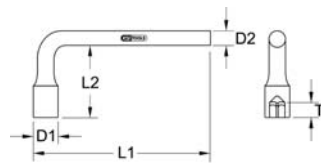
Item	Ø mm	A mm	B mm	L mm	kg
967.0327	27	17.0	47.0	180.0	0.27
967.0330	30	18.0	54.0	190.0	0.45
967.0332	32	18.0	54.0	195.0	0.47
967.0336	36	20.0	60.0	205.0	0.52
967.0341	41	22.0	66.0	225.0	0.96
967.0346	46	24.0	75.0	240.0	1.03
967.0350	50	25.0	80.0	250.0	1.07
967.0355	55	26.0	88.0	270.0	1.11
967.0360	60	28.0	94.0	270.0	1.24
967.0365	65	29.0	101.0	290.0	1.47
967.0370	70	33.0	110.0	320.0	2.12
967.0375	75	34.0	117.0	335.0	2.74
967.0380	80	35.0	123.0	345.0	3.51
967.0385	85	37.0	131.0	365.0	4.22
967.0390	90	42.0	152.0	400.0	4.93
967.0395	95	42.0	152.0	400.0	5.30
967.0396	100	42.0	152.0	400.0	5.35



BOX SPANNERS

BRONZEplus box spanner, offset

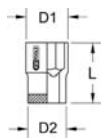
- 6-point
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	D1 mm	D2 mm	L1 mm	Weight
967.1708	8	14.0	10.0	107.0	95
967.1709	9	16.0	10.0	107.0	108
967.1711	11	18.0	10.0	116.0	138
967.1714	14	22.0	10.0	116.0	155
967.1717	17	26.0	12.0	211.0	271
967.1719	19	28.0	12.0	211.0	289
967.1722	22	32.0	12.0	211.0	320
967.1724	24	35.0	12.0	240.0	362
967.1727	27	39.0	12.0	240.0	414

BRONZEplus socket

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

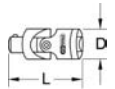


3/4"

Item	mm	D1 mm	D2 mm	L mm	Weight
967.3424	24	49.0	36.0	49.0	240
967.3427	27	50.0	39.0	50.0	260
967.3430	30	50.0	42.0	50.0	280
967.3432	32	54.0	45.0	54.0	320
967.3436	36	56.0	50.0	56.0	460
967.3441	41	60.0	56.0	60.0	620
967.3446	46	66.0	62.0	66.0	820
967.3450	50	68.0	68.0	68.0	920

BRONZEplus universal joint

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

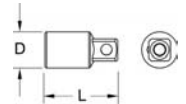


3/4"

Item	mm	D mm	L mm	Weight
967.3404	3/4"	42.0	104.0	520

BRONZEplus adaptor and reducing adaptor

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

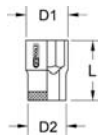


1/2" 3/4"

Item	mm	D mm	L mm	Weight
967.1234	1/2"	3/4"	26.0	166
967.3412	3/4"	1/2"	28.0	166

BRONZEplus socket

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



1/2"

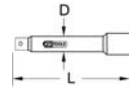
Item	mm	D1 mm	D2 mm	L mm	Weight
967.1207	7	23.0	12.5	38.0	64
967.1208	8	23.0	13.0	38.0	66
967.1209	9	23.0	14.3	38.0	68
967.1210	10	23.0	15.5	38.0	68
967.1211	11	23.0	16.7	38.0	68
967.1212	12	23.0	18.0	38.0	69
967.1213	13	23.0	19.2	38.0	70
967.1214	14	23.0	20.5	38.0	71
967.1215	15	23.0	21.7	38.0	72
967.1216	16	23.0	23.0	38.0	75
967.1217	17	25.0	25.0	38.0	88
967.1218	18	26.0	26.0	38.0	90
967.1219	19	27.0	27.0	38.0	95
967.1220	20	24.0	28.0	38.0	92
967.1221	21	24.0	29.2	38.0	98
967.1222	22	25.0	30.5	38.0	108
967.1224	24	33.0	26.0	38.0	120
967.1226	26	35.7	28.0	38.0	140
967.1227	27	36.7	29.0	40.0	153
967.1228	28	38.2	30.0	40.0	180
967.1230	30	40.5	31.0	40.0	183
967.1232	32	43.0	32.0	40.0	200

BRONZEplus extension

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



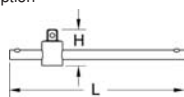
1/2" 3/4"



Item	■	D mm	L mm	🔩
967.1201	1/2"	25.0	100.0	173
967.1202	1/2"	25.0	200.0	362
967.1203	1/2"	25.0	250.0	489
967.3401	3/4"	37.0	100.0	186
967.3402	3/4"	37.0	200.0	346
967.3403	3/4"	37.0	250.0	484

BRONZEplus sliding T-handle

- In accordance to DIN 3122 / ISO 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

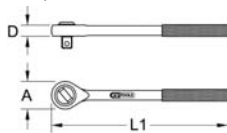


1/2" 3/4"

Item	■	H mm	L mm	🔩
967.1205	1/2"	44.0	260.0	310
967.1206	1/2"	44.0	320.0	430
967.3405	3/4"	60.0	360.0	790
967.3406	3/4"	60.0	450.0	1407

BRONZEplus reversible ratchet

- In accordance to DIN 3122 / 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Reversing
- Gearing with 45-teeth
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

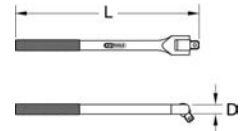


1/2" 3/4"

Item	■	A mm	D mm	L mm	🔩
967.1200	1/2"	41.0	40.0	260.0	530
967.3400	3/4"	58.0	70.0	390.0	1260

BRONZEplus flexi drive handle

- In accordance to DIN 3122 / ISO 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



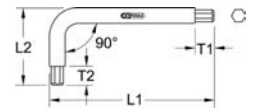
1/2" 3/4"

Item	■	D mm	L mm	🔩
967.1204	1/2"	28.0	380.0	851
967.3407	3/4"	42.0	380.0	1029

KEY WRENCHES

BRONZEplus key wrench for hexagon socket screws

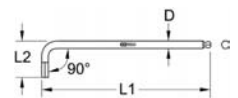
- 6-point
- In accordance to DIN ISO 2936
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	🔩 mm	D mm	L1 mm	L2 mm	T1 mm	T2 mm	🔩
967.0404	4	5.0	120.0	70.0	5.0	5.0	12
967.0405	5	6.0	130.0	80.0	5.0	5.0	18
967.04055	5,5	7.0	126.0	75.0	8.0	8.0	26
967.0406	6	7.0	145.0	90.0	8.0	8.0	33
967.0408	8	10.0	160.0	100.0	12.0	12.0	59
967.0410	10	12.0	182.0	112.0	15.0	15.0	95
967.0412	12	14.0	200.0	125.0	20.0	20.0	158
967.0414	14	17.0	230.0	140.0	20.0	20.0	248

BRONZEplus key wrench for hexagon socket screws with ball end

- 6-point
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	🔩 mm	D mm	L1 mm	L2 mm	🔩
967.0503	3	20.0	110.0	63.0	10
967.0504	4	25.0	120.0	70.0	22
967.0505	5	28.0	130.0	80.0	36
967.0506	6	32.0	145.0	90.0	54
967.0507	7	34.0	155.0	95.0	96
967.0508	8	36.0	160.0	100.0	124
967.0510	10	40.0	182.0	112.0	146
967.0511	11	42.0	188.0	118.0	290

SCREWDRIVERS

BRONZEplus screwdriver for slotted screws

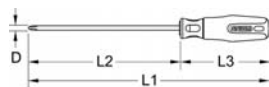
- Slotted
- In accordance to DIN ISO 2380-2 / 2380-1 Form A
- With hanging hole
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	
967.0910	4.0	151.0	75.0	75.5	28
967.0911	6.0	193.0	100.0	93.0	62
967.0912	8.0	268.0	150.0	118.0	138

BRONZEplus screwdriver for Phillips screws PH

- PH
- In accordance to DIN 5262 / ISO 8764-1
- With hanging hole
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

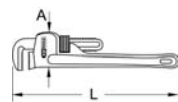


Item	D	D mm	L1 mm	L2 mm	L3 mm	
967.0900	PH0	3.0	136.0	60.0	75.5	45
967.0901	PH1	5.0	173.0	80.0	93.0	56
967.0902	PH2	6.0	193.0	100.0	93.0	66
967.0903	PH3	8.0	268.0	150.0	118.0	164
967.0904	PH4	10.0	318.0	200.0	119.0	226

PLIERS

BRONZEplus one handed pipe wrench

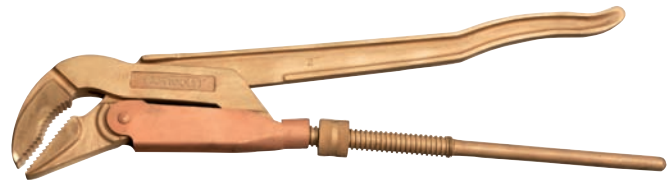
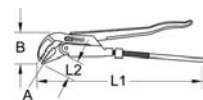
- American model
- Tothing against displacing the direction of rotation
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A	A mm	D mm	L mm	
967.4312	12"	74.0	74.0	300.0	1.28
967.4314	14"	83.0	83.0	350.0	1.54
967.4318	18"	93.5	93.5	450.0	2.57
967.4324	24"	107.5	107.0	600.0	4.08

BRONZEplus swedish pipe wrench

- In accordance to DIN 5234
- 45° angled
- S-shaped jaw
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A	A mm	D mm	L1 mm	L2 mm	
967.4401	2"	50.0	100.0	550.0	90.0	2.86

BRONZEplus chain pipe wrench

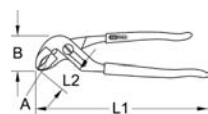
- Function is similar to a ratchet
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	Ø mm	L mm	
967.4351	50	600.0	0.85
967.4352	100	600.0	1.35
967.4353	150	600.0	1.37

BRONZEplus waterpump pliers

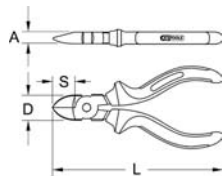
- In accordance to DIN ISO 8976
- With dipped covered handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	B mm	L1 mm	L2 mm	
967.0605	8.0	50.0	250.0	32.0	316
967.0606	10.0	60.0	300.0	36.0	617

BRONZEplus diagonal side cutter

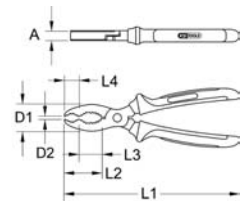
- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	D mm	L mm	S mm	
967.0615	10.0	22.0	160.0	24.0	239

BRONZEplus gas burner pliers

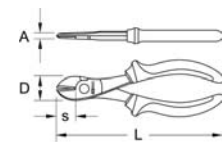
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	L4 mm	
967.0645	11.0	30.0	15.0	210.0	50.0	33.0	17.0	408

BRONZEplus high leverage side cutter

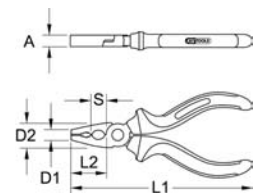
- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	D mm	L mm	S mm	
967.0616	10.0	28.0	185.0	21.0	162

BRONZEplus combination pliers

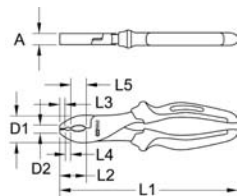
- In accordance to DIN ISO 5748
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	
967.0620	11.0	6.0	25.0	160.0	34.0	14.0	215
967.0621	11.0	7.0	29.0	200.0	42.0	18.0	340

BRONZEplus universal pliers

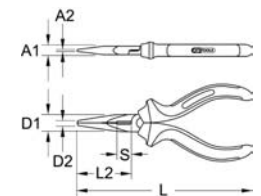
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	L4 mm	L5 mm	
967.0635	11.0	32.0	7.0	200.0	30.0	7.0	6.0	16.0	228

BRONZEplus telephone pliers

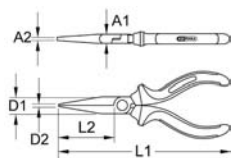
- In accordance to DIN ISO 5745
- Long nosed jaws
- Serrated execution
- With two component handle
- With integrated cutting edge
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	
967.0610	11.0	4.0	20.0	4.0	170.0	67.0	14.0	168

BRONZEplus flat pliers

- In accordance to DIN ISO 5745
- Short jaws
- Serrated execution
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

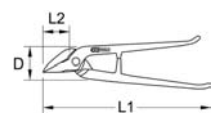


Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	Weight
967.0630	8.0	6.0	18.0	4.0	150.0	50.0	145

CUTTING TOOLS

BRONZEplus metal shears

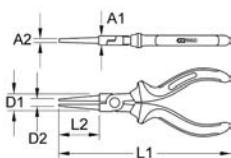
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	Weight
967.9015	45.0	278.0	38.0	458

BRONZEplus round nosed pliers

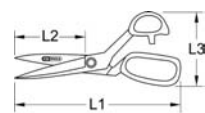
- In accordance to DIN ISO 5745
- Short round jaws
- Serrated execution
- With two component handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	Weight
967.0625	8.0	1.6	18.0	3.2	150.0	50.0	116

BRONZEplus universal shear

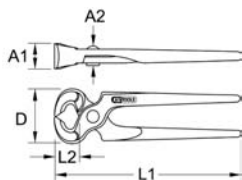
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	Weight
967.9011	245.0	100.0	73.0	281

BRONZEplus pincers

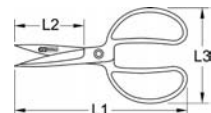
- In accordance to DIN ISO 9243 Form A
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	A1 mm	A2 mm	D mm	Weight
967.0640	180.0	21.0	19.0	16.0	48.0	391

BRONZEplus universal shear

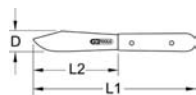
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	Weight
967.9012	210.0	90.0	90.0	270

BRONZEplus cutter

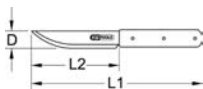
- Durable and fixed blade
- With wooden handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



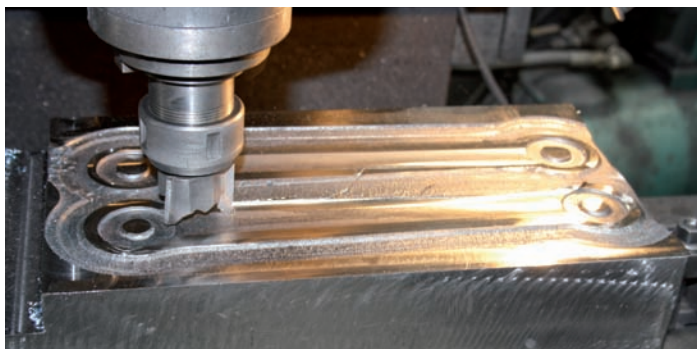
Item	D mm	L1 mm	L2 mm	kg
967.9021	30.0	185.0	106.0	71

BRONZEplus cutter

- Durable and fixed blade
- With wooden handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



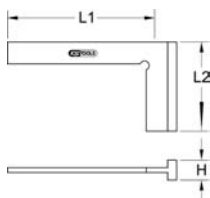
Item	D mm	L1 mm	L2 mm	kg
967.9022	25.0	250.0	130.0	67



MEASURING TOOLS

BRONZEplus try square

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

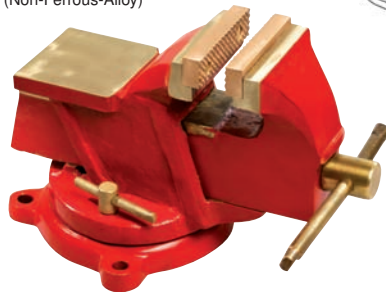
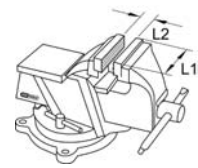


Item	L1 mm	L2 mm	H mm	kg
967.9300	300.0	250.0	30.0	1.09

WORKSHOP INSTALLATION

BRONZEplus bench vice

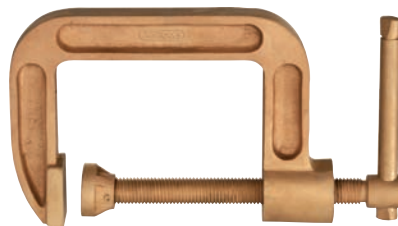
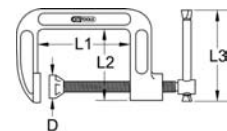
- Interchangeable parallel jaws
- With swivel base
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	kg
967.9005	140.0	125.0	1.65

BRONZEplus C-clamp

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

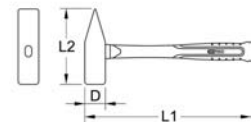


Item	L1 mm	D mm	L2 mm	L3 mm	kg
967.9250	90.0	30.0	96.0	115.0	2.19
967.9251	160.0	37.0	123.0	152.0	3.46
967.9252	250.0	42.0	170.0	220.0	7.41

HAMMER

BRONZEplus fitters hammer

- In accordance to DIN 1041
- With fiberglass handle
- Head and edge areas ground
- Edges rounded off
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
967.2130	23.0	270.0	100.0	300
967.2131	27.0	350.0	118.0	500
967.2132	33.0	350.0	130.0	800

BRONZEplus brick hammer

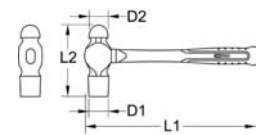
- With fiberglass handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	kg
967.2150	25.0	280.0	166.0	40.0	600
967.2151	26.0	280.0	200.0	45.0	800

BRONZEplus ball pin hammer

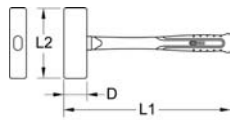
- With fiberglass handle
- Surfaces polished ground
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	kg
967.2101	32.0	30.0	320.0	100.0	500
967.2102	36.0	40.0	350.0	120.0	900

BRONZEplus club hammer

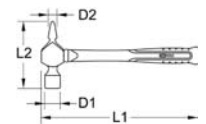
- In accordance to DIN 6475
- With fiberglass handle
- Surfaces polished ground
- Edges rounded off
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
967.2140	30.0	230.0	75.0	0.59
967.2141	38.0	280.0	100.0	1.00
967.2142	44.0	330.0	114.0	1.63
967.2143	46.0	400.0	120.0	2.04
967.2144	52.0	400.0	135.0	3.90
967.2145	62.0	900.0	157.0	5.70
967.2146	67.0	900.0	163.0	7.53

BRONZEplus fitters hammer

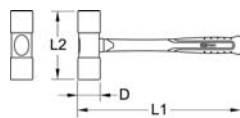
- With fiberglass handle
- Surfaces polished ground
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	kg
967.2110	30.0	16.0	310.0	130.0	500
967.2111	33.0	18.0	360.0	145.0	900

BRONZEplus soft head hammer

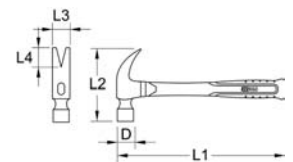
- With fiberglass handle
- With rounded head
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
967.2120	26.0	270.0	70.0	300
967.2121	31.0	350.0	86.0	500

BRONZEplus claw hammer

- With fiberglass handle
- American form
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

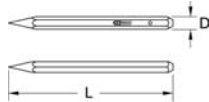


Item	D mm	L1 mm	L2 mm	L3 mm	L4 mm	kg
967.2160	29.0	280.0	120.0	28.0	43.0	500

CHISELS

BRONZEplus pointed chisel

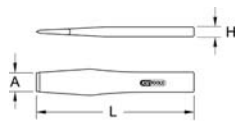
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L mm	Icon
967.2490	10.0	200.0	220
967.2491	12.0	250.0	370
967.2492	14.0	300.0	484
967.2493	16.0	400.0	721

BRONZEplus flat chisel

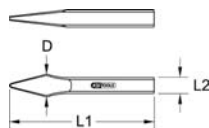
- In accordance to DIN 6453
- Flat oval form
- Burr-free cutting
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L mm	A mm	H mm	Icon
967.2451	150.0	22.0	12.0	287
967.2452	200.0	22.0	12.0	360
967.2453	250.0	24.0	12.0	540
967.2454	400.0	27.0	13.0	863

BRONZEplus cross cut chisel

- In accordance to DIN 6451
- Flat oval form
- Burr-free cutting
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	D mm	Icon
967.2471	150.0	17.0	25.0	183
967.2472	200.0	20.0	30.0	253
967.2473	300.0	25.0	32.0	630

BRONZEplus pin punch

- In accordance to DIN 6458
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L mm	Icon
967.2401	5.0	10.0	150.0	64
967.2402	6.0	10.0	150.0	81
967.2403	7.0	12.0	150.0	97
967.2404	8.0	12.0	150.0	126
967.2405	9.0	14.0	150.0	164
967.2406	10.0	14.0	150.0	192
967.2407	11.0	16.0	150.0	229
967.2408	12.0	16.0	150.0	240
967.2409	13.0	18.0	150.0	285
967.2410	14.0	18.0	150.0	311
967.2411	16.0	20.0	200.0	386
967.2412	18.0	22.0	200.0	473

BRONZEplus cotter pin punch

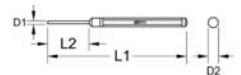
- In accordance to DIN 6450
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	Icon
967.2430	1.4	10.0	110.0	60.0	21
967.2431	1.8	10.0	110.0	60.0	38
967.2432	2.4	10.0	110.0	60.0	50
967.2433	2.8	10.0	110.0	60.0	63
967.2434	3.0	10.0	110.0	80.0	81
967.2435	4.0	10.0	120.0	80.0	107
967.2436	5.0	12.0	130.0	80.0	141
967.2437	6.0	12.0	140.0	80.0	187
967.2438	8.0	14.0	150.0	80.0	243

BRONZEplus cotter pin punch

- Cylindrical
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L1 mm	L2 mm	Icon
967.2551	4.0	10.0	110.0	38.0	40
967.2552	6.0	12.0	115.0	40.0	86
967.2554	8.0	14.0	120.0	45.0	178
967.2555	10.0	16.0	145.0	50.0	205
967.2556	12.0	18.0	160.0	55.0	243
967.2557	14.0	20.0	180.0	62.0	287
967.2558	16.0	24.0	200.0	70.0	331
967.2559	18.0	30.0	225.0	78.0	380
967.2560	20.0	32.0	225.0	78.0	458



BRONZEplus centre punch

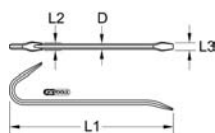
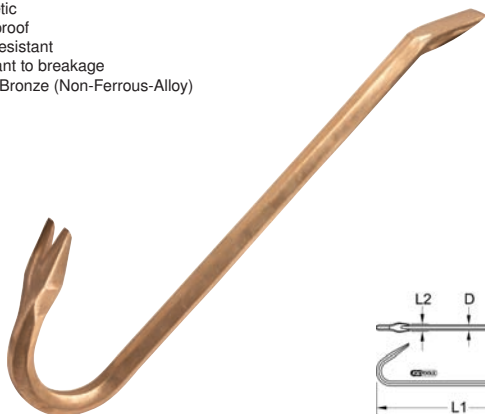
- In accordance to DIN 7250
- Shaft coded
- Beveled
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	L mm	kg
967.2501	10.0	100.0	43
967.2502	12.0	150.0	64

BRONZEplus pry bar

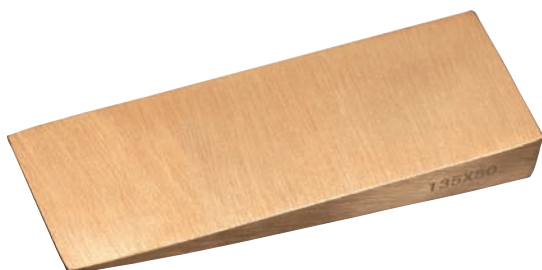
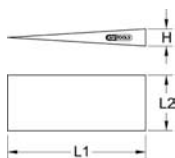
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	kg
967.2300	19.0	600.0	35.0	28.0	2.25
967.2301	19.0	760.0	35.0	28.0	2.78
967.2302	19.0	900.0	35.0	28.0	3.21

BRONZEplus wedge

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

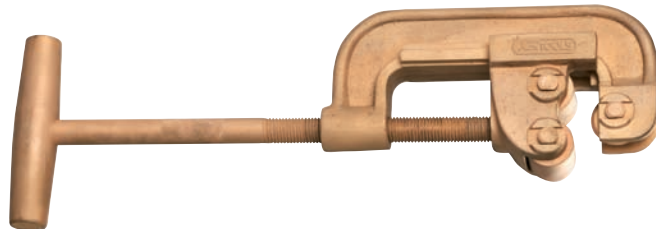
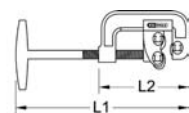


Item	H mm	L1 mm	L2 mm	kg
967.2200	30.0	200.0	30.0	677
967.2201	32.0	180.0	13.0	268
967.2202	40.0	120.0	8.0	175
967.2203	40.0	200.0	40.0	1192
967.2204	40.0	230.0	20.0	735
967.2205	40.0	250.0	30.0	1148
967.2206	50.0	100.0	10.0	203
967.2207	50.0	180.0	19.0	640

PIPE INSTALLATION

BRONZEplus pipe cutter

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

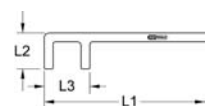


Item	Ø mm	L1 mm	L2 mm	kg
967.5000	50,0	380.0	200.0	2.47

SPECIAL TOOLS

BRONZEplus valve hook

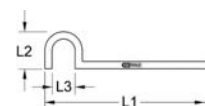
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	kg
967.4001	300.0	43.0	30.0	0.50
967.4002	400.0	56.0	40.0	0.88
967.4003	500.0	69.0	50.0	1.05
967.4004	600.0	82.0	60.0	1.36
967.4005	700.0	95.0	70.0	1.57
967.4006	800.0	108.0	80.0	1.87

BRONZEplus valve hook, curved

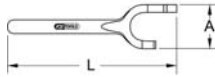
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	kg
967.4032	250.0	51.0	32.0	460
967.4036	272.0	53.0	36.0	645
967.4041	300.0	55.5	41.0	790
967.4050	320.0	60.0	50.0	971

BRONZEplus hand key

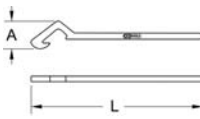
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A mm	L mm	kg
967.4101	76-178	56.0	215.0	393
967.4102	203-381	80.0	400.0	739
967.4103	406-508	100.0	490.0	1499

BRONZEplus gas tube key

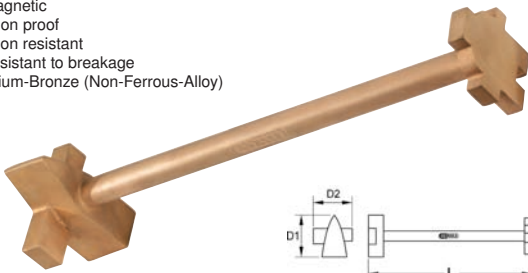
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	A mm	L mm	kg
967.4151	51	80.0	540.0	1.33
967.4152	76	121.0	590.0	1.77

BRONZEplus universal barrel key

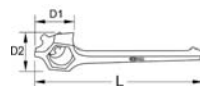
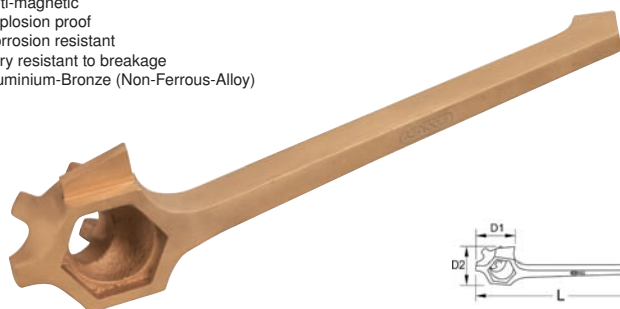
- For current barrel clasps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	D3 mm	D4 mm	L mm	kg
967.4201	98.0	94.0	68.0	68.0	395.0	1.79

BRONZEplus universal barrel key

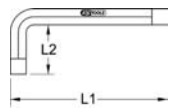
- For current plug cover caps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	L mm	kg
967.4202	80.0	65.0	305.0	667

BRONZEplus stud key

- 4-point
- Angled
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	mm	L1 mm	L2 mm	kg
967.4222	22.0	255.0	70.0	0.90
967.4224	24.0	255.0	80.0	1.00
967.4227	27.0	310.0	90.0	1.90
967.4232	32.0	310.0	100.0	2.30

BRONZEplus universal barrel key

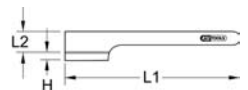
- For 22 barrel clasps
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D1 mm	D2 mm	D3 mm	D4 mm	L mm	kg
967.4251	20.0	90.0	43.0	60.0	385.0	1.56

BRONZEplus barrel opener

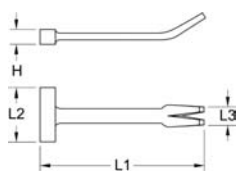
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	H mm	L1 mm	L2 mm	kg
967.2310	5.0	310.0	40.0	748

BRONZEplus crate opener

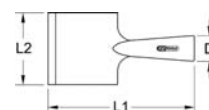
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	H mm	L1 mm	L2 mm	L3 mm	🔩
967.2180	19.0	230.0	70.0	350.0	524

BRONZEplus scraper

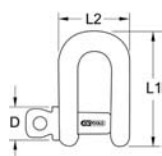
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	🔩
967.8051	45.0	225.0	100.0	967
967.8052	45.0	225.0	125.0	967

BRONZEplus shackle

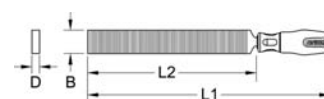
- Straight design
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	🔩
967.9520	20.0	72.0	40.0	720

BRONZEplus flat scraper

- In accordance to DIN 8350 Form A
- Work areas ground
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

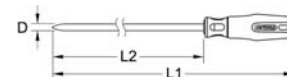


Item	B mm	D mm	L1 mm	L2 mm	🔩
967.8001	18.0	7.0	420.0	300.0	347
967.8002	30.0	7.0	420.0	300.0	463

FILES

BRONZEplus triangular scraper

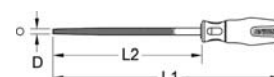
- In accordance to DIN 8350 Form C
- Work areas ground
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	🔩
967.8101	18.0	320.0	300.0	264

BRONZEplus round file

- In accordance to DIN 7261 Form F
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

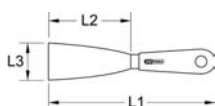


Item	D mm	L1 mm	L2 mm	🔩
967.7201	2	7.0	280.0	286
967.7202	2	10.0	350.0	347

SCRAPER AND SPATULA

BRONZEplus spatula

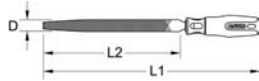
- With fiberglass handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	L1 mm	L2 mm	L3 mm	🔩
967.9051	200.0	100.0	25.0	57
967.9052	200.0	100.0	40.0	72
967.9053	200.0	100.0	60.0	82
967.9054	200.0	100.0	80.0	110

BRONZEplus half round file

- In accordance to DIN 7261 Form E
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item		D mm	L1 mm	L2 mm	kg
967.7101	2	20.0	300.0	200.0	248

BRONZEplus flat file

- In accordance to DIN 7261 Form A
- With two component handle
- With hanging hole
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

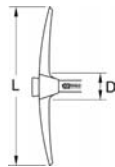


Item		B mm	L1 mm	L2 mm	kg
967.7301	2	20.0	290.0	200.0	179
967.7302	2	32.0	470.0	350.0	589

CONSTRUCTION TOOLS

BRONZEplus pick axe

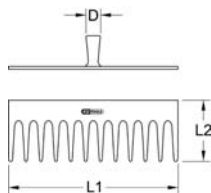
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L mm	kg
967.9510	60.0	450.0	1.18

BRONZEplus rake

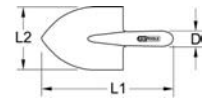
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
967.9500	30.0	300.0	90.0	466

BRONZEplus shovel

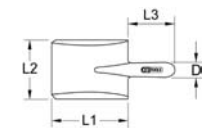
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	kg
967.9151	40.0	300.0	243.0	1.71

BRONZEplus shovel

- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)



Item	D mm	L1 mm	L2 mm	L3 mm	kg
967.9150	40.0	300.0	250.0	145.0	1.21



BRONZEplus bucket

- With revolving stop handle
- Non-sparking
- Anti-magnetic
- Explosion proof
- Corrosion resistant
- Very resistant to breakage
- Aluminium-Bronze (Non-Ferrous-Alloy)

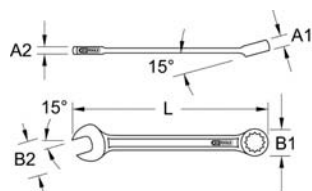


Item	L1 mm	L2 mm	kg
967.9400	240.0	250.0	564

SPANNERS

TITANplus combination spanner, offset

- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	mm	A1 mm	A2 mm	B1 mm	B2 mm	L mm	Weight
965.0206	6	5.6	4.4	11.0	13.0	105.0	13
965.0207	7	6.0	4.6	12.0	17.0	115.0	14
965.0208	8	6.0	4.6	13.0	18.0	115.0	15
965.0209	9	6.6	5.0	14.5	21.0	135.0	16
965.0210	10	7.0	5.2	16.0	23.0	145.0	24
965.0211	11	7.6	5.4	17.5	25.0	155.0	30
965.0212	12	8.2	6.2	19.0	27.0	165.0	35
965.0214	14	8.8	6.2	22.0	31.0	185.0	57
965.0215	15	9.2	6.5	24.0	33.0	195.0	60
965.0216	16	9.8	6.8	26.0	35.0	205.0	73
965.0217	17	10.0	7.0	26.5	37.0	215.0	80
965.0219	19	10.9	10.9	29.5	41.0	235.0	96
965.0301	5/16"	6.2	4.8	13.0	19.0	125.0	14
965.0302	3/8"	7.0	5.2	16.0	23.0	145.0	24
965.0303	7/16"	7.6	5.4	17.5	25.0	155.0	28
965.0304	1/2"	8.4	5.8	20.5	29.0	175.0	42
965.0305	9/16"	8.8	6.2	22.0	31.0	185.0	56
965.0306	5/8"	10.0	7.0	26.5	37.0	215.0	82
965.0307	11/16"	10.0	7.0	26.0	37.0	215.0	80

TITANplus combination spanner set, offset

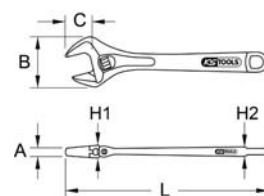
- FlankTraction-Profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	Weight	Dimensions
965.0248	8 pcs	8 - 9 - 10 - 11 - 12 - 14 - 17 - 19 mm

TITANplus adjustable spanner

- In accordance to DIN 3117
- Jaw 15° offset
- Swedish type design
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	mm	A mm	B mm	C mm	H1 mm	H2 mm	L mm	Weight
965.0008	28	7.6	56.0	25.0	13.0	7.0	200.0	138
965.0010	30	9.0	68.5	28.0	16.0	9.0	250.0	270

TITANplus adjustable spanner set

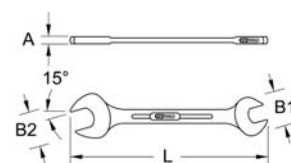
- In accordance to DIN 3117
- Jaw 15° offset
- Swedish type design
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	Weight
965.2006	2 pcs 8" - 10"

TITANplus double open ended spanner

- In accordance to DIN 3110
- Jaw 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	mm	A mm	B1 mm	B2 mm	Weight
965.0107	6x7	4.6	15.0	17.0	11
965.0109	8x9	5.0	19.0	23.0	17
965.0134	11x14	5.5	25.0	29.0	42
965.0111	12x13	5.9	27.0	31.0	41
965.0114	14x15	6.6	31.0	37.0	54
965.0115	15x17	6.8	35.0	39.0	68
965.0116	16x18	7.4	37.0	41.0	85
965.0117	17x19	7.6	38.0	44.0	90
965.0120	7/32" - 1/4"	4.6	15.0	17.0	10
965.0121	1/4" - 5/16"	4.6	15.0	17.0	9

TITANplus double open ended spanner set

- In accordance to DIN 3110
- Jaw 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item				
965.0148	8 pcs	6x7 - 8x9 - 10x12 - 11x14 - 13x15 - 15x17 - 16x18 - 17x19 mm		450

TITANplus socket set

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



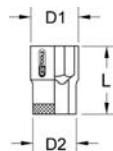
3/8"

Item				
965.2001	9 pcs	5/16" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 1.1/16" - 1.1/4"		400

BOX SPANNERS

TITANplus socket

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



3/8"

Item	mm		D1 mm	D2 mm	L mm	
965.3808	8		31.0	13.0	21.0	27
965.3809	9		31.0	14.0	21.0	26
965.3810	10		31.0	21.0	15.0	26
965.3811	11		31.0	21.0	16.5	26
965.3812	12		31.0	21.0	17.5	26
965.3813	13		31.0	21.0	18.5	27
965.3814	14		31.0	21.0	21.0	28
965.3815	15		34.0	22.0	22.0	34
965.3816	16		34.0	22.0	22.0	32
965.3817	17		34.0	24.0	24.0	42
965.3818	18		34.0	25.0	25.0	42
965.3819	19		34.0	26.0	26.0	45
965.3901		5/16"	31.0	21.0	13.0	26
965.3902		3/8"	31.0	21.0	15.0	27
965.3903		7/16"	31.0	21.0	16.5	26
965.3904		1/2"	31.0	21.0	18.5	27
965.3905		9/16"	34.0	22.0	22.0	28
965.3906		5/8"	34.0	22.0	22.0	32
965.3907		11/16"	34.0	24.0	24.0	46
965.3908		1.1/16"	42.0	25.0	37.0	87
965.3909		1.1/4"	42.0	25.0	43.0	101

TITANplus socket set

- 6-point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

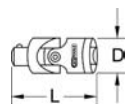


3/8"

Item				
965.2002	13 pcs	TITANplus socket set		500
12 x		8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm		
1 x		17 mm		

TITANplus universal joint

- In accordance to DIN 3123 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



3/8"

Item		D mm	L mm	
965.3804	3/8"	20.0	52.0	39

TITANplus extension

- In accordance to DIN 3122 / ISO 3316
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

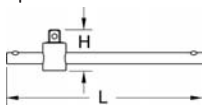


3/8"

Item		D mm	L mm	
965.3801	3/8"	18.0	100.0	70
965.3802	3/8"	18.0	200.0	138

TITANplus sliding T-handle

- In accordance to DIN 3122 / ISO 3315
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

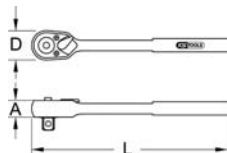


3/8"

Item		H mm	L mm	
965.3803	3/8"	34.0	180.0	90

TITANplus reversible ratchet

- In accordance to DIN 3122 / ISO 3315
- Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
- Gearing with 30-teeth
- With ejection mechanism on the ratchet head
- With reverse lever
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



3/8"

Item		A mm	D mm	L mm	
965.3800	3/8"	28.0	36.0	200.0	184

TITANplus box wrench set

- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



3/8"

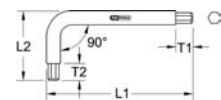
Item	
965.2010	5 pcs TITANplus box wrench set 500

2x		9/16" - 17 mm
1 x		17 mm
1 x		100 mm
1 x		200 mm

KEY WRENCHES

TITANplus key wrench for hexagon socket screws

- 6-point
- In accordance to DIN ISO 2936
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item		L1 mm	L2 mm	T1 mm	
965.0401	1,5	45.0	14.0	2.0	1
965.0402	2,0	50.0	16.0	2.0	2
965.0403	3,0	63.0	20.0	4.0	5
965.0423	3,0	66.0	17.0	3.0	4
965.0404	4,0	70.0	25.0	5.0	8
965.0424	4,0	75.0	18.0	5.0	6
965.0405	5,0	80.0	28.0	7.0	13
965.0425	5,0	86.0	20.0	8.0	11
965.0406	6,0	90.0	32.0	8.0	20
965.0407	7,0	95.0	34.0	10.0	28
965.0408	8,0	100.0	36.0	12.0	44
965.0409	9,0	106.0	38.0	15.0	65
965.0410	10,0	112.0	40.0	15.0	72
965.0411	11,0	118.0	42.0	18.0	87
965.0412	12,0	125.0	45.0	20.0	110
965.0414	14,0	140.0	56.0	20.0	190
965.0501	1/16"	45.0	14.0	2.0	1
965.0502	5/64"	50.0	16.0	2.0	2
965.0503	3/32"	56.0	18.0	3.0	2
965.0504	7/64"	63.0	20.0	4.0	4
965.0505	1/8"	63.0	20.0	4.0	5
965.0506	9/64"	70.0	25.0	5.0	8
965.0507	5/32"	70.0	25.0	5.0	8
965.0508	3/16"	80.0	28.0	7.0	13
965.0509	7/32"	90.0	32.0	8.0	20
965.0510	1/4"	95.0	34.0	10.0	27
965.0511	5/16"	100.0	36.0	12.0	44
965.0512	3/8"	106.0	38.0	15.0	67
965.0513	7/16"	125.0	45.0	20.0	108
965.0514	1/2"	140.0	56.0	20.0	183

TITANplus key wrench set for hexagon socket screws

- 6-point
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

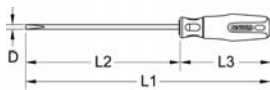


Item	
965.2004	17 pcs 1,5 - 2 - 2,5 - 3 - 3 - 4 - 4 - 5 - 5 - 6 - 7 - 8 - 9 - 10 11 - 12 - 14 mm 750

SCREWDRIVERS

TITANplus screwdriver for slotted screws

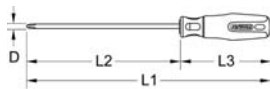
- Slotted
- In accordance to DIN ISO 2380-2 / 2380-1 Form A
- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	D mm	L1 mm	L2 mm	L3 mm	Weight
965.0910	2.4	151.0	75.0	75.5	22
965.0911	3.2	126.0	50.0	75.5	24
965.0912	3.2	176.0	100.0	75.5	26
965.0913	3.2	276.0	200.0	75.5	32
965.0914	4.8	193.0	100.0	93.0	47
965.0915	6.4	235.0	125.0	110.0	88
965.0916	7.9	268.0	150.0	118.0	114

TITANplus screwdriver for Phillips screws

- PH
- In accordance to DIN 5265 / DIN ISO 8765-1
- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	D	D mm	L1 mm	L2 mm	L3 mm	Weight
965.0900	PH0	3.0	136.0	75.0	75.5	45
965.0901	PH1	5.0	173.0	75.0	93.0	46
965.0902	PH2	6.5	260.0	150.0	110.0	91
965.0903	PH3	8.0	268.0	150.0	118.0	117
965.0904	PH4	10.0	318.0	200.0	118.0	176

TITANplus screwdriver set

- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



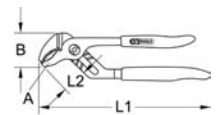
Item	Weight
965.2005 10 pcs TITANplus screwdriver set	1.05

6x		2,4 - 3,2 (125 mm) - 3,2 (175 mm) - 4,8 - 6,4 - 7,9 mm
4 x		PH0 - PH1 - PH2 - PH3

PLIERS

TITANplus waterpump pliers

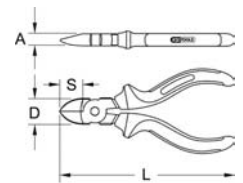
- In accordance to DIN ISO 8976
- 4-stage adjustment
- With dipped covered handle
- with 4-stage adjustment
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	A mm	B mm	L1 mm	L2 mm	Weight
965.0605	10.0	24.0	250.0	34.0	255

TITANplus diagonal side cutter

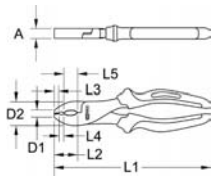
- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	A mm	D mm	L mm	S mm	Weight
965.0615	10.0	20.0	160.0	22,5	132

TITANplus universal pliers

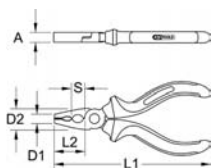
- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	L4 mm	L5 mm	Weight
965.0625	11.0	7.0	32.0	200.0	30.0	7.0	6.0	16.0	173

TITANplus combination pliers

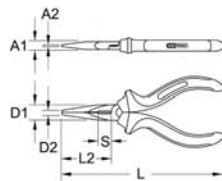
- In accordance to DIN ISO 5748
- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	A mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	Weight
965.0620	11.0	6.0	25.0	160.0	31.0	10,0	138

TITANplus telephone pliers

- In accordance to DIN ISO 5745
- Long nosed jaws
- Serrated execution
- With two component handle
- With intergrated cutting edge
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

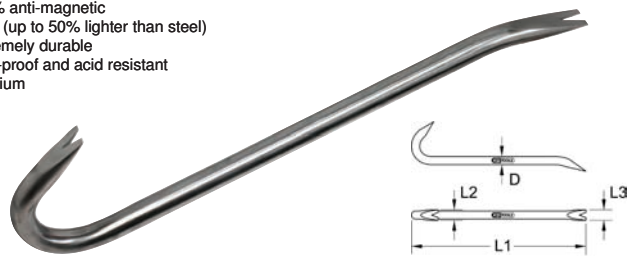


Item	A1 mm	A2 mm	D1 mm	D2 mm	L1 mm	L2 mm	S mm	🔒
965.0610	10.0	4.0	20.0	4.0	170.0	65.0	14.0	139

PRY BAR

TITANplus pry bar

- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



Item	D mm	L1 mm	L2 mm	L3 mm	🔒
965.2300	20.0	457.0	20.0	20.0	744

TITANplus plier set

- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium



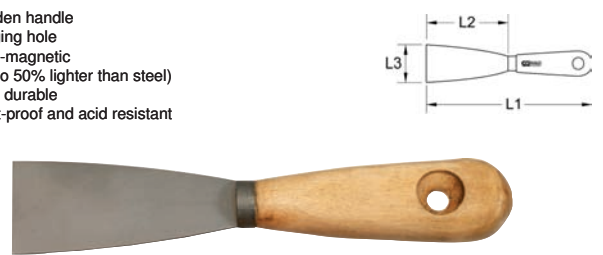
Item	🔒
965.2011	4 pcs TITANplus plier set 700

1x		250 mm
1x		170 mm
1x		160 mm
1x		200 mm

SCRAPER

TITANplus spatula

- With wooden handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

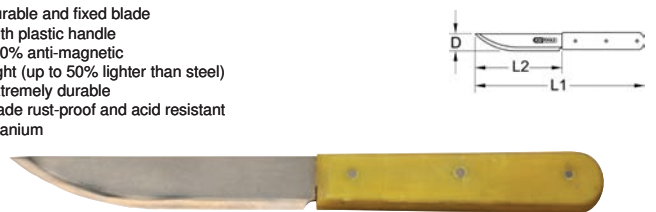


Item	L1 mm	L2 mm	L3 mm	🔒
965.9000	210.0	90.0	38.0	36

CUTTING TOOLS

TITANplus universal knife

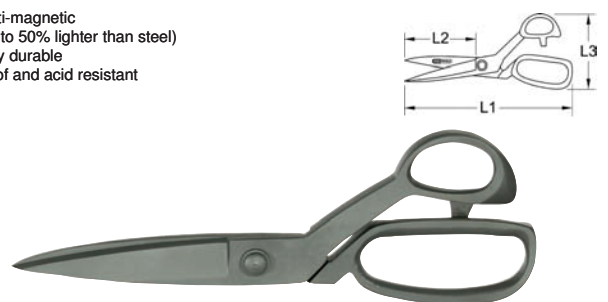
- Durable and fixed blade
- With plastic handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium



Item	D mm	L1 mm	L2 mm	🔒
965.1102	25.0	250.0	130.0	75

TITANplus universal shear

- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

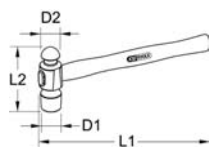


Item	D mm	L1 mm	L2 mm	L3 mm	🔒
965.1302	22.0	225.0	122.0	72.0	162

HAMMER

TITANplus fitters hammer

- With varnished wood handle
- Additional head security
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Hammer head rust-proof and acid resistant
- Titanium



Item	D1 mm	D2 mm	L1 mm	L2 mm	🔒
965.1101	32.0	30.0	315.0	105.0	405