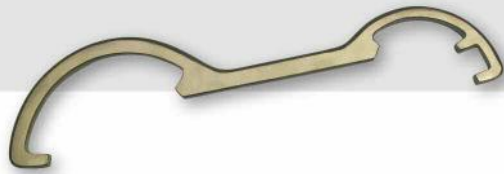




SPECIAL WRENCHES

Hose coupling wrench

A-B-C - DIN 14822 -



article no	Ø mm	length mm	weight g
7030455S	14	440	800

Adjustable hook wrench



article no	Ø mm	length mm	weight g
0913275S	32 - 75	205	230
0915012S	50 - 120	285	450
0911117S	115 - 170	310	500

Hose coupling wrench

B-C



article no	Ø mm	length mm	weight g
7030285S	12	280	450

Hook wrench

- DIN 1810 -



article no	Ø mm	length mm	weight g
0901214S	12 - 14	110	30
0901620S	16 - 20	110	30
0902528S	25 - 28	135	50
0903032S	30 - 32	135	50
0903436S	34 - 36	170	100
0904042S	40 - 42	170	100
0904550S	45 - 50	205	190
0905255S	52 - 55	205	190
0905862S	58 - 62	240	215
0906875S	68 - 75	240	200
0908090S	80 - 90	280	410
0909510S	95 - 100	280	410
0909700S	110 - 115	335	730
0909800S	120 - 130	335	730
0909900S	135 - 145	390	1150
0909990S	155 - 165	390	1150
0909991S	180 - 195	465	1410
0909992S	205 - 220	465	1385

Valve Wheel Hook



article no	size mm	length mm	weight g
7000500S	30 - 40	500	720

Valve wheel wrench

- DIN 87311 -



article no	Ø mm	length mm	weight g
7013660S	36 x 60	370	650
7014880S	48 x 80	430	1300
7014810S	62 x 102	550	2600

Valve Wheel Hook



article no	Ø x distance mm	length mm	weight g
7021330S	13 x 30	300	350
7021335S	13 x 35	350	600
7021640S	16 x 40	400	680
7021645S	16 x 45	450	1100
7021950S	19 x 50	500	1200
7022260S	22 x 60	600	2000
7022570S	25 x 70	700	3000
7022880S	28 x 80	800	5300

B-valve wheel wrench



article no	Ø mm	length mm	weight g
9991010S	36 x 60	330	600
9991011S	48 x 80	470	1400
9991012S	62 x 102	600	2600

Face spanner



article no	pin distance	pin Ø	length mm	weight g
9991024S	35	5 m	180	150

Wrench for valve of tanktruck



article no	pin mm	outer dimension	cut-out	handle	weight g
Typ A 9991007S	20	160 x 90	64 x 32	500	1800
Typ B 9991008S	20	150 x 90	64 x 32	500	1600
Typ C 9991009S	20	190 x 90	95 x 47,5	500	2500

Square point socket L-type



article no	size mm	length mm	weight g
0341110S	8	150	90
0341111S	9	160	100
0341112S	10	175	120
0341113S	12	215	220
0341114S	13	230	280
0341115S	14	240	280
0341116S	17	280	330

Triangle socket 1/2"



article no	size	length mm	weight g
0359502S	M 6	40	70
0359503S	M 8	40	75
0359504S	M10	40	80
0359505S	M12	40	90
0359506S	M16	50	150
0359507S	M20	50	215
0359508S	M24	60	435

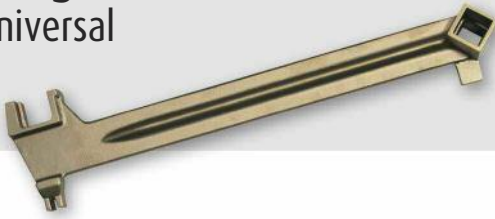
Triangle tube socket

- DIN 22417 -



article no	size mm	length mm	weight g
0300004S	M 4	95	80
0300005S	M 5	110	100
0300006S	M 6	115	170
0300008S	M 8	125	280
0300010S	M10	140	390
0300012S	M12	160	700
0300016S	M16	180	980
0300020S	M20	200	2100
0300024S	M24	220	3100

Bung wrench universal



article no	length mm	weight g
01503805	380	1250

Special bung wrench



article no	length mm	weight g
01503825	400	1700

Bung wrench



article no	length mm	weight g
01503815	300	600

Manhole-hook



article no	length mm	weight g
72400035	500	770

Manhole-hook strong pattern



article no	length mm	weight g
72400025	700	1200

Socket wrench 6-point



article no	size mm	length mm	weight g
0251055S	8	190	110
0251056S	9	200	135
0251057S	10	215	160
0251058S	11	230	210
0251059S	12	250	260
0251060S	13	265	350
0251061S	14	265	350
0251062S	15	280	400
0251063S	16	280	400
0251064S	17	300	450
0251065S	18	300	450
0251066S	19	325	650
0251067S	20	325	650
0251068S	21	350	830
0251069S	22	350	830
0251070S	23	380	1140
0251071S	24	380	1140
0251072S	25	415	1450
0251073S	26	415	1450
0251074S	27	415	1450
0251075S	28	450	1800
0251076S	29	450	1800
0251077S	30	450	1800
0251078S	32	485	2450
0251079S	33	485	2450
0251080S	34	485	2450
0251081S	35	530	3300
0251082S	36	530	3300
0251083S	37	530	3300
0251084S	38	530	3300
0251085S	41	580	4000
0251086S	42	580	4000
0251087S	46	635	4800
0251088S	47	635	4800
0251089S	50	320	4900
0251090S	52	320	4900
0251091S	54	340	6500
0251092S	55	340	6500
0251093S	56	340	6500
0251094S	58	360	8300
0251095S	60	360	8300
0251096S	63	360	8300
0251097S	65	380	10500
0251098S	67	380	10500
0251099S	70	380	10500
0251100S	71	380	10500

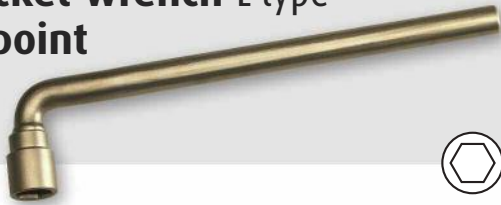
article no	size mm	length mm	weight g
0251101S	75	400	14300
0251102S	77	400	14300
0251103S	80	400	14300
0251104S	82	400	14300
0251105S	85	425	19200
0251106S	88	425	19200
0251107S	90	425	19200
0251108S	94	455	26000
0251109S	95	455	26000
0251110S	100	455	26000

Bar for socket wrench 6-point



article no	Ø mm	up to SW mm	length mm	weight g
0251111S	6	10	150	40
0251112S	8	12	190	75
0251113S	10	16	190	90
0251114S	10	22	250	185
0251115S	12	27	315	310
0251116S	16	34	400	600
0251117S	16	38	500	920
0251118S	20	47	630	1600
0251119S	24	63	800	3100
0251120S	24	63	1000	3850
0251121S	30	82	1250	7500
0251122S	36	100	1600	15000

Socket wrench L-type 6-point



article no	size mm	length mm	weight g
0340008S	8	175	100
0340009S	9	185	120
0340010S	10	195	140
0340011S	11	205	180
0340012S	12	220	220
0340013S	13	240	280
0340014S	14	240	280
0340015S	15	250	300
0340016S	16	250	300
0340017S	17	270	320
0340018S	18	270	320
0340019S	19	290	530
0340020S	20	290	530
0340021S	21	310	680
0340022S	22	310	680
0340023S	23	335	830
0340024S	24	335	830
0340025S	25	365	1000
0340026S	26	365	1000
0340027S	27	365	1000
0340028S	28	395	1300
0340029S	29	395	1300
0340030S	30	395	1300
0340032S	32	425	1700
0340033S	33	425	1700
0340034S	34	425	1700
0340035S	35	465	2800
0340036S	36	465	2800
0340037S	37	465	2800
0340038S	38	465	2800
0340041S	41	510	3600
0340042S	42	510	3600
0340046S	46	555	4000
0340047S	47	555	4000
0340050S	50	605	4800
0340052S	52	605	4800
0340054S	54	660	6400
0340055S	55	660	6400
0340056S	56	660	6400
0340058S	58	730	8200
0340060S	60	730	8200
0340063S	63	730	8200
0340065S	65	800	10400
0340067S	67	800	10400
0340070S	70	800	10400
0340071S	71	800	10400
0340075S	75	880	14100
0340077S	77	880	14100
0340080S	80	880	14100
0340082S	82	880	14100

Socket wrench 6-point Double ended



article no	size mm	length mm	weight g
0340083S	7 x 8	95	50
0340084S	9 x 10	105	70
0340085S	10 x 11	120	85
0340086S	12 x 14	135	160
0340087S	14 x 17	150	205
0340088S	17 x 19	160	280
0340089S	19 x 22	170	335
0340090S	20 x 22	170	355
0340091S	24 x 26	180	480
0340092S	24 x 27	190	530
0340093S	27 x 32	200	870
0340094S	30 x 32	210	890
0340095S	30 x 36	220	1080
0340096S	36 x 41	230	1700

Bar for double ended socket wrench 6-point



article no	Ø mm	up to SW mm	length mm	weight g
0340097S	5	7 x 8	110	15
0340098S	6	10 x 11	150	40
0340099S	10	14 x 17	220	120
0340100S	12	20 x 22	300	300
0340101S	15	24 x 27	390	480
0340102S	16	36 x 41	500	750

Further dimensions on request!

Socket wrench 6-point with t-handle



article no	size mm	length mm	weight g
0340108S	8	196	140
0340109S	9	209	165
0340110S	10	223	190
0340111S	11	240	260
0340112S	12	256	310
0340113S	13	275	410
0340114S	14	275	410
0340115S	15	292	455
0340116S	16	292	455
0340117S	17	314	555
0340118S	18	314	555
0340119S	19	339	785
0340120S	20	339	785
0340121S	21	376	1050
0340122S	22	376	1050
0340123S	23	393	1240
0340124S	24	393	1240
0340125S	25	431	1700
0340126S	26	431	1700
0340127S	27	431	1700
0340128S	28	464	2100
0340129S	29	464	2100
0340130S	30	464	2100
0340132S	32	506	2750
0340133S	33	506	2750
0340134S	34	506	2750
0340135S	35	550	4000
0340136S	36	550	4000
0340137S	37	550	4000
0340138S	38	550	4000
0340141S	41	600	5400
0340142S	42	600	5400
0340146S	46	655	6000
0340147S	47	655	6000
0340150S	50	345	6300
0340152S	52	345	6300
0340154S	54	365	8000
0340155S	55	365	8000
0340156S	56	365	8000
0340158S	58	390	10500
0340160S	60	390	10500
0340163S	63	390	10500
0340165S	65	410	14000
0340167S	67	410	14000
0340170S	70	410	14000

article no	size mm	length mm	weight g
0340171S	71	410	14000
0340175S	75	430	19000
0340177S	77	430	19000
0340180S	80	430	19000
0340182S	82	430	19000

Pin wrench 6-point



article no	size mm	length mm	weight g
0341035C	3,5	175	55
0341040C	4	180	55
0341045C	4,5	180	60
0341050C	5	185	60
0341055C	5,5	190	65
0341060C	6	190	65
0341065C	6,5	190	80
0341070C	7	200	80
0341075C	7,5	200	100
0341080C	8	210	100
0341090C	9	210	115
0341010C	10	220	115
0341011C	11	220	130
0341012C	12	230	170
0341013C	13	230	210
0341014C	14	240	210
0341015S	15	240	235
0341016S	16	250	235
0341017S	17	250	240

Pin wrench 6-point Inch



article no	size Inch/''	length mm	weight g
0341091C	1/8	175	55
0341092C	5/32	180	55
0341093C	3/16	185	60
0341094C	7/32	190	65
0341095C	1/4	190	80
0341096C	5/16	210	100
0341097C	3/8	220	115
0341098C	7/16	230	170
0341099C	1/2	230	210
0341100S	9/16	240	235
0341101S	5/8	250	235
0341102S	11/16	250	240

Claw spanner without bar



article no	size mm	length mm	weight g
0137600S	13	160	100
0137601S	14	160	100
0137602S	15	200	170
0137603S	16	200	170
0137604S	17	200	190
0137605S	18	200	220
0137606S	19	200	250
0137607S	20	200	260
0137608S	21	200	300
0137609S	22	200	350
0137610S	23	250	400
0137611S	24	250	400
0137612S	25	250	450
0137613S	26	250	450
0137614S	27	250	500
0137615S	28	250	550
0137616S	29	250	600
0137617S	30	250	650
0137618S	32	250	700
0137619S	36	315	1150
0137620S	41	315	1230
0137621S	46	315	1500
0137622S	50	315	1600

Bar for claw spanner



article no	size mm	length mm	weight g
0137623S	8 x 160	13 - 15	70
0137624S	10 x 200	16 - 18	130
0137625S	12 x 200	19 - 22	220
0137626S	14 x 250	23 - 27	400
0137627S	16 x 250	28 - 32	600
0137628S	18 x 315	36 - 41	1000
0137629S	20 x 315	46 - 50	1600

Crow foot spanner 1/2"



article no	size mm	weight g
0137630S	13	50
0137631S	14	50
0137632S	15	80
0137633S	16	80
0137634S	17	80
0137635S	18	110
0137636S	19	120
0137637S	20	130
0137638S	21	150
0137639S	22	170
0137640S	23	200
0137641S	24	200
0137642S	25	220
0137643S	26	220
0137644S	27	250
0137645S	28	270
0137646S	29	300
0137647S	30	320
0137648S	32	350
0137649S	36	570
0137650S	41	620
0137651S	46	750
0137652S	50	800

Special extension for crowfoot spanner 1/2"



article no	length mm	weight g
0137653S	150	200
0137654S	250	400

Further dimensions on request!

Ratchet wrench 6-point



article no	size mm	length mm	weight g
0137400S	17	230	620
0137401S	19	240	650
0137402S	21	250	830
0137403S	22	260	830
0137404S	24	270	1020
0137405S	26	280	1050
0137406S	27	285	1100
0137407S	30	300	1320
0137408S	32	315	1425
0137409S	35	325	1630
0137410S	36	330	1670
0137411S	41	330	1950

Ratchet wrench 12-point



article no	size mm	length mm	weight g
0137416C	9	150	125
0137402C	11	150	125
0137405C	13	155	160
0137409C	14	155	160
0137400C	17	200	260
0137401C	19	200	260
0137403C	22	220	340
0137404C	24	220	340
0137406C	27	245	560
0137407C	30	280	840
0137408C	32	280	840
0137410C	36	290	1180
0137411C	41	295	1230
0137412C	46	360	2060
0137413C	50	360	2230
0137414C	55	440	2900
0137415C	60	440	2900