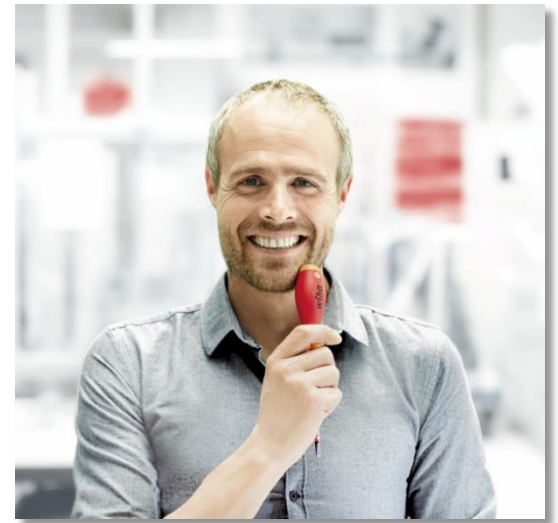


New products fully insulated tool sets

Stock availability / sales start:
October 1st, 2018



Ratchet wrench set insulated

Ratchet wrench set insulated 3/8" and 1/2"

- **Increases your efficiency** Various usage options for all fastening procedures and application fields.
- **Increases your flexibility** Adjustable right or left rotation through switching lever.
- **Improved access** Deep-set screws can be reached easily.
- **Offers you full protection** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.






- Ratchet wrench sets:



Article No.	Order No.	Description	EAN code	PU	Weight	Gross price 2018	Product/ discount group
7207NK2001	43023	Ratchet wrench set insulated 3/8" 20-pcs. in case	401099543 0238	1	2,78 kg	418 €	Tool sets
7208NK2001	43024	Ratchet wrench set insulated 1/2" 20-pcs. in case	401099543 0245	1	4,22 kg	458 €	Tool sets

Overview product details

○ Single articles

Picture	Article No.	Order No.	Description	EAN code	Weight	PU	Gross price 2018	Product/ discount group
	246190	43052	246 3/8" Injection insulated reversible ratchet wrench	4010995430528	353 g	1	95,00 €	Tool sets
	246191	43053	246 1/2" Injection insulated reversible ratchet wrench	4010995430535	666 g	1	105,00 €	Tool sets
	246193	43055	246 1/2" Injection insulated extension bar 125 mm	4010995430559	270 g	1	30,00 €	Tool sets
	246194	43056	246 1/2" Injection insulated extension bar 250 mm	4010995430566	227 g	1	35,00 €	Tool sets
	246195	43057	246 3/8" Injection insulated extension bar 125 mm	4010995430573	140 g	1	30,00 €	Tool sets
	246196	43058	246 3/8" Injection insulated extension bar 250 mm	4010995430580	440 g	1	35,00 €	Tool sets
	246200	43065	246 Socket Wrench 8 mm x 3/8"	4010995430658	30 g	1	15,00 €	Tool sets
	246201	43066	246 Socket Wrench 10 mm x 3/8"	4010995430665	30 g	1	15,00 €	Tool sets
	246202	43067	246 Socket Wrench 11 mm x 3/8"	4010995430672	30 g	1	15,00 €	Tool sets
	246203	43068	246 Socket Wrench 12 mm x 3/8"	4010995430689	30 g	1	15,00 €	Tool sets
	246204	43069	246 Socket Wrench 13 mm x 3/8"	4010995430696	40 g	1	15,00 €	Tool sets
	246205	43070	246 Socket Wrench 14 mm x 3/8"	4010995430702	40 g	1	15,00 €	Tool sets
	246206	43071	246 Socket Wrench 16 mm x 3/8"	4010995430719	40 g	1	17,00 €	Tool sets



Overview product details

Picture	Article No.	Order No.	Description	EAN code	Weight	PU	Gross price 2018	Product/ discount group
	246207	43072	246 Socket Wrench 17 mm x 3/8"	4010995430726	40 g	1	17,00 €	Tool sets
	246208	43073	246 Socket Wrench 18 mm x 3/8"	4010995430733	40 g	1	17,00 €	Tool sets
	246209	43074	246 Socket Wrench 19 mm x 3/8"	4010995430740	50 g	1	17,00 €	Tool sets
	246210	43075	246 Socket Wrench 21 mm x 3/8"	4010995430757	60 g	1	20,00 €	Tool sets
	246211	43076	246 Socket Wrench 22 mm x 3/8"	4010995430764	70 g	1	20,00 €	Tool sets
	246212	43077	246 Socket Wrench 10 mm x 1/2"	4010995430771	60 g	1	16,00 €	Tool sets
	246213	43078	246 Socket Wrench 11 mm x 1/2"	4010995430788	60 g	1	16,00 €	Tool sets
	246214	43079	246 Socket Wrench 12 mm x 1/2"	4010995430795	60 g	1	16,00 €	Tool sets
	246215	43080	246 Socket Wrench 13 mm x 1/2"	4010995430801	60 g	1	16,00 €	Tool sets
	246216	43081	246 Socket Wrench 14 mm x 1/2"	4010995430818	60 g	1	16,00 €	Tool sets
	246217	43082	246 Socket Wrench 17 mm x 1/2"	4010995430825	70 g	1	18,00 €	Tool sets
	246218	43083	246 Socket Wrench 19 mm x 1/2"	4010995430832	70 g	1	18,00 €	Tool sets
	246219	43084	246 Socket Wrench 22 mm x 1/2"	4010995430849	90 g	1	22,00 €	Tool sets
	246220	43085	246 Socket Wrench 24 mm x 1/2"	4010995430856	90 g	1	22,00 €	Tool sets
	246221	43086	246 Socket Wrench 27 mm x 1/2"	4010995430863	130 g	1	22,00 €	Tool sets
	246222	43087	246 Socket Wrench 32 mm x 1/2"	4010995430870	150 g	1	22,00 €	Tool sets

Overview product details

Picture	Article No.	Order No.	Description	EAN code	Weight	PU	Gross price 2018	Product/ discount group
	246223	43088	246 Socket Wrench 4 mm x 1/4"	4010995430887	10	1	14,00 €	Tool sets
	246224	43089	246 Socket Wrench 5 mm x 1/4"	4010995430894	10	1	14,00 €	Tool sets
	246225	43090	246 Socket Wrench 5.5 mm x 1/4"	4010995430900	10	1	14,00 €	Tool sets
	246226	43091	246 Socket Wrench 6 mm x 1/4"	4010995430917	10	1	14,00 €	Tool sets
	246227	43092	246 Socket Wrench 7 mm x 1/4"	4010995430924	10	1	14,00 €	Tool sets
	246228	43093	246 Socket Wrench 8 mm x 1/4"	4010995430931	20	1	14,00 €	Tool sets
	246229	43094	246 Socket Wrench 9 mm x 1/4"	4010995430948	20	1	14,00 €	Tool sets
	246230	43095	246 Socket Wrench 10 mm x 1/4"	4010995430955	20	1	14,00 €	Tool sets
	246231	43096	246 Socket Wrench 11 mm x 1/4"	4010995430962	20	1	15,00 €	Tool sets
	246232	43097	246 Socket Wrench 12 mm x 1/4"	4010995430979	20	1	15,00 €	Tool sets
	246233	43098	246 Socket Wrench 13 mm x 1/4"	4010995430986	30	1	15,00 €	Tool sets
	246234	43099	246 Socket Wrench 14 mm x 1/4"	4010995430993	30	1	15,00 €	Tool sets
	246235	43100	246 1/2" Bits socket 4 x 120 mm	4010995431006	110	1	26,00 €	Tool sets
	246236	43101	246 1/2" Bits socket 5 x 120 mm	4010995431013	110	1	26,00 €	Tool sets
	246237	43102	246 1/2" Bits socket 6 x 120 mm	4010995431020	110	1	26,00 €	Tool sets
	246238	43103	246 1/2" Bits socket 8 x 120 mm	4010995431037	110	1	26,00 €	Tool sets
	246239	43104	246 1/2" Bits socket 10 x 120 mm	4010995431044	116,53	1	26,00 €	Tool sets

Overview product details

Picture	Article No.	Order No.	Description	EAN code	Weight	PU	Gross price 2018	Product/ discount group
	246240	43105	246 3/8" Bits socket 4 x 75 mm	4010995431051	50 g	1	25,00 €	Tool sets
	246241	43106	246 3/8" Bits socket 5 x 75 mm	4010995431068	60 g	1	25,00 €	Tool sets
	246242	43107	246 3/8" Bits socket 6 x 75 mm	4010995431075	60 g	1	25,00 €	Tool sets
	246243	43108	246 3/8" Bits socket 8 x 75 mm	4010995431082	60 g	1	25,00 €	Tool sets
	246187	43062	246 3/8" Injection insulated T handle	4010995430627	360 g	1	35,00 €	Tool sets
	246188	43063	246 1/2" Injection insulated T handle	4010995430634	570 g	1	30,00 €	Tool sets
	246199	43061	246 Insulated adjustable wrench	4010995430610	526 g	1	50,00 €	Tool sets

- Application
 - Safe installation of terminals and sleeves, conductor connections and fastening of conductor lines. For work in the area of live parts up to 1,000 V AC.

- Target group
 - Electricians



- Fully insulated tools avoid short circuit in the switch cabinet

- The problem of the dipped socket wrenches is that they stick to the safety gloves. The new socket wrenches do not have this problem because they are overmoulded.

- New sets with wider product range in comparison to discontinued sets.

Discontinued articles

- The existing insulated tool sets will be replaced by the new sets:

Picture	Article No.	Order No.	Discontinued article
	7208NK1001	33184	Tool set insulated, Reversible ratchet and accessories 1/2" 10-pcs.
	7207NK1001	33183	Tool set insulated, Reversible ratchet and accessories 3/8" 10-pcs.

- The current insulated tool sets are available until 31st of December 2018.

Single open-end spanner set, insulated 6-32 mm

Single open-end spanner set, insulated 6-32 mm

- **Increases your efficiency** Improved accessibility to restricted spaces thanks to 15° jaw positioning.
- **Protects your material** Fully insulated tool reduces the risk of short circuits.
- **Offers you full protection** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.




Overview product details

- Single open-end spanner set:

Article No.	Order No.	Description	EAN code	PU	Weight	Gross price 2018	Product/ discount group
5590NT20	43022	Single open-end spanner Set insulated 6-32 mm 20-pcs. in case	4010995430221	1	4,23 kg	468 €	Tool sets

Overview product details




○ Single open-end spanner:

Picture	Article No.	Order No.	Description	EAN code	PU	Weight	Gross price 2018	Product/ discount group
	246157	43026	246 Wrench 6,0 mm (5590NT15)	4010995430269	1	20 g	16,00 €	Tool sets
	246158	43027	246 Wrench 7,0 mm (5590NT15)	4010995430276	1	20 g	16,00 €	Tool sets
	246159	43028	246 Wrench 8,0 mm (5590NT15)	4010995430283	1	30 g	16,00 €	Tool sets
	246160	43029	246 Wrench 9,0 mm (5590NT15)	4010995430290	1	40 g	16,00 €	Tool sets
	246161	43030	246 Wrench 10,0 mm (5590NT15)	4010995430306	1	40 g	16,00 €	Tool sets
	246162	43031	246 Wrench 11,0 mm (5590NT15)	4010995430313	1	40 g	16,00 €	Tool sets
	246163	43032	246 Wrench 12,0 mm (5590NT15)	4010995430320	1	50 g	18,00 €	Tool sets
	246164	43033	246 Wrench 13,0 mm (5590NT15)	4010995430337	1	70 g	18,00 €	Tool sets
	246165	43034	246 Wrench 14,0 mm (5590NT15)	4010995430344	1	80 g	18,00 €	Tool sets
	246166	43035	246 Wrench 15,0 mm (5590NT15)	4010995430351	1	90 g	18,00 €	Tool sets
	246167	43036	246 Wrench 16,0 mm (5590NT15)	4010995430368	1	100 g	20,00 €	Tool sets
	246168	43037	246 Wrench 17,0 mm (5590NT15)	4010995430375	1	110 g	20,00 €	Tool sets
	246169	43038	246 Wrench 18,0 mm (5590NT15)	4010995430382	1	130 g	20,00 €	Tool sets
	246170	43039	246 Wrench 19,0 mm (5590NT15)	4010995430399	1	150 g	20,00 €	Tool sets
	246171	43040	246 Wrench 22,0 mm (5590NT15)	4010995430405	1	200 g	24,00 €	Tool sets
	246172	43041	246 Wrench 24,0 mm (5590NT15)	4010995430412	1	264 g	26,00 €	Tool sets
246173	43042	246 Wrench 27,0 mm (5590NT15)	4010995430429	1	329 g	28,00 €	Tool sets	
246174	43043	246 Wrench 30,0 mm (5590NT15)	4010995430436	1	403 g	30,00 €	Tool sets	
246175	43044	246 Wrench 32,0 mm (5590NT15)	4010995430443	1	489 g	34,00 €	Tool sets	

- Application
 - Safe installation of terminals and sleeves, conductor connections and fastening of conductor lines. For work in the area of live parts up to 1,000 V AC.
- Target group
 - Electricians
- Fully insulated tools avoid short circuit in the switch cabinet
- New sets with wider product range in comparison to discontinued sets.

Discontinued articles

- The existing insulated tool sets will be replaced by the new sets:

Picture	Article No.	Order No.	Discontinued article
	5590NT15	33179	Single open-end spanner set insulated, 15-pcs.
	5590NT8	33180	Single open-end spanner set insulated, 8-pcs.
	5589NK7	33181	Ratchet box spanner set insulated, 7-pcs.

- The existing insulated tool sets are available until 31st of December 2018.

