

FEINHALS

Tightening tools | Sockets | Bits | Special sockets and tools



FEINHALS - WE CAN DO TIGHTENING TOOLS

FEINHALS from Melle, Germany has been a supplier of tightening tools for industrial assembly for over 30 years. With our extensive product range

- Industry bits - Magnetic holders
- Power sockets
- Extensions + adapters
- Tools with turnable covers
- Sockets with sleeve drive for impulse wrenches
- Special sockets, bits and tools

We are more than just a tool supplier. We are a supplier that also offers its customers an enormous amount of knowledge about assembly technologies and the corresponding tools. This gives our customers great added value because we know how assembly technology works and offer the right tool for the job.

Our goal is to be a solution-oriented partner who is constantly working to turn problems into solutions. Our innovative tool program is perfect for every challenge in industrial manufacturing in many industries:

- Automotive - Automotive suppliers
- Agricultural machinery
- Mechanical engineering
- Kitchen appliances
- Furniture industry
- Window construction

We hope you enjoy our new catalog and look forward to your reactions, questions and suggestions on the subject of tightening tools.

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Bits Phillips C6,3



Phillips-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P140025	PH 0	25 mm	5	
P141025	PH 1	25 mm	5	
P142025	PH 2	25 mm	5	
P143025	PH 3	25 mm	6	



Phillips-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P141025BTH	PH 1	25 mm	5	
P142025BTH	PH 2	25 mm	5	
P143025BTH	PH 3	25 mm	6	



Diamond Phillips-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P141025BDC	PH 1	25 mm	5	
P142025BDC	PH 2	25 mm	5	
P143025BDC	PH 3	25 mm	6	



Stainless steel Phillips-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P141025TS	PH 1	25 mm	5	
P142025TS	PH 2	25 mm	5	
P143025TS	PH 3	25 mm	6	



Phillips-Bits long version

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P141032	PH 1	32 mm	6	
P141050	PH 1	50 mm	8	



Phillips-Bits long version

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P142032	PH 2	32 mm	7	
P142050	PH 2	50 mm	11	
P142064	PH 2	64 mm	16	



Phillips-Bits long version

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P143038	PH 3	38 mm	9	
P143050	PH 3	50 mm	12	



Phillips-Bits reduced shank

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
P141032R	PH 1	32 mm	6	
P141038R	PH 1	38 mm	7	
P142032R	PH 2	32 mm	6	
P142038R	PH2	38 mm	7	
P142051R	PH2	51 mm	8	



Phillips-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
KP14000050	PH00	50mm	7	
KP14000070	PH00	70mm	9	
KP14000089	PH00	89mm	10	
Article-No.	PH	length	weight/g	
KP1400050	PH0	50mm	7	
KP1400070	PH0	70mm	9	
KP1400075	PH0	75mm	9	
KP1400089	PH0	89mm	10	
KP1400100	PH0	100mm	13	
KP1400127	PH0	127mm	16	
KP1400150	PH0	150mm	19	
Article-No.	PH	length	weight/g	
KP1401050	PH1	50mm	8	
KP1401070	PH1	70mm	12	
KP1401075	PH1	75mm	12	
KP1401080	PH1	80mm	13	
KP1401089	PH1	89mm	14	
KP1401100	PH1	100mm	15	
KP1401110	PH1	110mm	16	
KP1401125	PH1	125mm	19	
KP1401127	PH1	127mm	19	
KP1401150	PH1	150mm	23	
KP1401152	PH1	152mm	23	
Article-No.	PH	length	weight/g	
KP1402050	PH2	50mm	11	
KP1402070	PH2	70mm	15	
KP1402075	PH2	75mm	17	
KP1402089	PH2	89mm	20	
KP1402090	PH2	90mm	20	
KP1402100	PH2	100mm	22	
KP1402110	PH2	110mm	24	
KP1402120	PH2	120mm	27	
KP1402125	PH2	125mm	28	
KP1402127	PH2	127mm	28	
KP1402150	PH2	150mm	33	
KP1402152	PH2	152mm	34	
KP1402180	PH2	180mm	39	
KP1402200	PH2	200mm	42	
KP1402215	PH2	215mm	47	
KP1402235	PH2	235mm	54	



Phillips-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
KP1403050	PH3	50mm	11	
KP1403070	PH3	70mm	16	
KP1403075	PH3	75mm	17	
KP1403089	PH3	89mm	20	
KP1403102	PH3	102mm	24	
KP1403110	PH3	110mm	25	
KP1403125	PH3	125mm	28	
KP1403150	PH3	150mm	35	
KP1403152	PH3	152mm	35	
KP1403200	PH3	200mm	44	
Article-No.	PH	length	weight/g	
KP1404050	PH4	50mm	15	
KP1404070	PH4	70mm	24	
KP1404090	PH4	90mm	35	
KP1404102	PH4	102mm	38	
KP1404127	PH4	127mm	64	
KP1404152	PH4	152mm	77	



Phillips-Bits with reduced shank various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Abtrieb:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
KP1401050D3	PH1	50mm	8	3
KP1401075D3	PH1	75mm	11	3
KP1401100D3	PH1	102mm	13	3
KP1402120D4	PH1	120mm	16	4
KP1401150D4	PH1	150mm	18	4
Article-No.	PH	length	weight/g	
KP1402050D3	PH2	50mm	10	3
KP1402075D3	PH2	75mm	12	3
KP1402100D3	PH2	100mm	15	3
KP1402120D4	PH2	120mm	17	4
KP1402150D5	PH2	150mm	20	5
KP1402152D3	PH2	152mm	17	3



Stainless steel Phillips-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
KP1401089TS	PH1	89mm	14	
KP1402089TS	PH2	89mm	20	
KP1403089TS	PH3	89mm	20	



Bits Pozidrive C6,3



Pozidrive-Bits 25 mm long
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ140025	PZ 0	25 mm	4	
PZ141025	PZ 1	25 mm	5	
PZ142025	PZ 2	25 mm	5	
PZ143025	PZ 3	25 mm	6	



Torsions Pozidrive-E 25 mm long
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ141025BTH	PZ 1	25 mm	5	
PZ142025BTH	PZ 2	25 mm	5	
PZ143025BTH	PZ 3	25 mm	6	



Diamond Pozidrive- 25 mm long
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ141025BDC	PZ 1	25 mm	5	
PZ142025BDC	PZ 2	25 mm	5	
PZ143025BDC	PZ 3	25 mm	6	



Stainless steel Pozidrive 25 mm long
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ141025TS	PZ 1	25 mm	5	
PZ142025TS	PZ 2	25 mm	5	
PZ143025TS	PZ 3	25 mm	6	



Pozidrive-Bits long version
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ141032	PZ 1	32 mm	6	
PZ141050	PZ 1	50 mm	8	



Pozidrive-Bits long version
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ142032	PZ 2	32 mm	7	
PZ142050	PZ 2	50 mm	11	
PZ142064	PZ 2	64 mm	16	



Pozidrive-Bits long version
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZ141038	PZ 3	38 mm	9	
PZ141050	PZ 3	50 mm	12	



Pozidrive-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
KPZ1400050	PZ0	50mm	7	
KPZ1400070	PZ0	70mm	9	
KPZ1400090	PZ0	90mm	10	
Article-No.	PZ	length	weight/g	
KPZ1401050	PZ1	50mm	8	
KPZ1401070	PZ1	70mm	12	
KPZ1401075	PZ1	75mm	12	
KPZ1401089	PZ1	89mm	14	
KPZ1401100	PZ1	100mm	15	
KPZ1401110	PZ1	110mm	16	
KPZ1401125	PZ1	125mm	19	
KPZ1401127	PZ1	127mm	19	
KPZ1401150	PZ1	150mm	23	
KPZ1401152	PZ1	152mm	23	
Article-No.	PZ	length	weight/g	
KPZ1402050	PZ2	50mm	11	
KPZ1402070	PZ2	70mm	15	
KPZ1402075	PZ2	75mm	17	
KPZ1402089	PZ2	89mm	20	
KPZ1402100	PZ2	100mm	22	
KPZ1402110	PZ2	110mm	24	
KPZ1402120	PZ2	120mm	27	
KPZ1402125	PZ2	125mm	28	
KPZ1402127	PZ2	127mm	28	
KPZ1402150	PZ2	150mm	33	
KPZ1402152	PZ2	152mm	34	



Pozidrive-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
KPZ1403050	PZ3	50mm	11	
KPZ1403070	PZ3	70mm	16	
KPZ1403075	PZ3	75mm	17	
KPZ1403089	PZ3	89mm	20	
KPZ1403100	PZ3	100mm	24	
KPZ1403110	PZ3	110mm	25	
KPZ1403125	PZ3	125mm	28	
KPZ1403150	PZ3	150mm	35	
KPZ1403152	PZ3	152mm	35	
KPZ1403200	PZ3	200mm	44	
Article-No.	PZ	length	weight/g	
KPZ1404050	PZ4	50mm	15	
KPZ1404070	PZ4	70mm	24	
KPZ1404090	PZ4	90mm	35	
KPZ1404102	PZ4	102mm	38	
KPZ1404127	PZ4	127mm	64	
KPZ1404152	PZ4	152mm	77	



Stainless steel Pozidrive-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
KPZ1401089TS	PZ1	89mm	14	
KPZ1402050TS	PZ2	50mm	12	
KPZ1402089TS	PZ2	89mm	20	
KPZ1403089TS	PZ3	89mm	20	



Torx-Bits 25 (32) mm Lang

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx

Article-No.	TX	length	weight/g	
TX1403025	TX3	25mm	5	
TX1404025	TX4	25mm	5	
TX1405025	TX5	25mm	5	
TX1406025	TX6	25mm	5	
TX1407025	TX7	25mm	5	
TX1408025	TX8	25mm	5	
TX1409025	TX9	25mm	5	
TX1410025	TX10	25mm	5	
TX1415025	TX15	25mm	5	
TX1420025	TX20	25mm	5	
TX1425025	TX25	25mm	5	
TX1427025	TX27	25mm	5	
TX1430025	TX30	25mm	6	
TX1440025	TX40	25mm	6	
TX1445025*	TX45	25mm	7	
TX1450032*	TX50	32mm	13	

* Sechskant kann brechen, bevor das Anzugsmoment erreicht wird



Torx-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx

Article-No.	TX	length	weight/g	
TX1415032	15	32mm	8	
TX1420032	20	32mm	8	
TX1420051	20	51mm	8	
TX1445035*	45	35mm	11	
TX1450035*	50	35mm	15	
TX1455035*	55	35mm	17	

* Sechskant kann brechen, bevor das Anzugsmoment erreicht wird



Stainless steel Torx-Bit

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx

Article-No.	TX	length	weight/g	
TX1408025TS	8	25mm	5	
TX1409025TS	9	25mm	5	
TX1410025TS	10	25mm	5	
TX1415025TS	15	25mm	5	
TX1420025TS	20	25mm	5	
TX1425025TS	25	25mm	5	
TX1427025TS	27	25mm	5	
TX1430025TS	30	25mm	6	
TX1440025TS	40	25mm	6	



Torx-Bit Wedge

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx mit Haltefunktion

Article-No.	TX	length	weight/g	
TX1408025W	TX8	25mm	5	
TX1409025W	TX9	25mm	5	
TX1410025W	TX10	25mm	5	
TX1415025W	TX15	25mm	5	
TX1420025W	TX20	25mm	5	
TX1425025W	TX25	25mm	5	
TX1427025W	TX27	25mm	6	
TX1430025W	TX30	25mm	6	
TX1440025W	TX40	25mm	7	



Torx-Bits with Ball head

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx with Ball head

Article-No.	TX	length	weight/g	
TX1410025KG	TX10	25mm	5	
TX1415025KG	TX15	25mm	5	
TX1420025KG	TX20	25mm	5	
TX1425025KG	TX25	25mm	5	
TX1430025KG	TX30	25mm	5	
TX1440025KG	TX40	25mm	6	



Torx-Bit Tamper resistant

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx Tamper resistant

Article-No.	TX	length	weight/g	
TX1408025TR	8	25mm	5	
TX1409025TR	9	25mm	5	
TX1410025TR	10	25mm	5	
TX1415025TR	15	25mm	5	
TX1420025TR	20	25mm	5	
TX1425025TR	25	25mm	5	
TX1427025TR	27	25mm	5	
TX1430025TR	30	25mm	6	
TX1440025TR	40	25mm	7	



Torx-Bit with Pin

Drive: 1/4" Hex DIN/ISO1173-C6,3

Abtrieb: Torx with Pin

Article-No.	TX	length	weight/g	
TX1410025Z	10	25mm	5	
TX1415026Z	15	25mm	5	
TX1420025Z	20	25mm	5	
TX1425025Z	25	25mm	6	
TX1430025Z	30	25mm	6	
TX1440025Z	40	25mm	7	



Torx-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
KTX1406050	TX06	50mm	8	
KTX1406070	TX06	70mm	9	
KTX1406089	TX06	89mm	10	
KTX1406100	TX06	100mm	11	
KTX1406152	TX06	152mm	12	
Article-No.	TX	length	weight/g	
KTX1407050	TX07	50mm	8	
KTX1407070	TX07	70mm	9	
Article-No.	TX	length	weight/g	
KTX1408050	TX08	50mm	8	
KTX1408070	TX08	70mm	9	
KTX1408089	TX08	89mm	11	
KTX1408100	TX08	100mm	11	
KTX1408152	TX08	152mm	12	
Article-No.	TX	length	weight/g	
KTX1409050	TX09	50mm	8	
KTX1409070	TX09	70mm	9	
KTX1409089	TX09	89mm	11	
KTX1409152	TX09	152mm	12	
Article-No.	TX	length	weight/g	
KTX1410050	TX10	50mm	8	
KTX1410070	TX10	70mm	11	
KTX1410089	TX10	89mm	12	
KTX1410100	TX10	100mm	13	
KTX1410127	TX10	127mm	15	
KTX1410152	TX10	152mm	17	
SKTX1410200	TX10	200mm	21	
Article-No.	TX	length	weight/g	
KTX1415050	TX15	50mm	9	
KTX1415070	TX15	70mm	11	
KTX1415089	TX15	89mm	12	
KTX1415100	TX15	100mm	13	
KTX1415127	TX15	127mm	15	
KTX1415152	TX15	152mm	17	
SKTX1415200	TX15	200mm	21	
Article-No.	TX	length	weight/g	
KTX1420050	TX20	50mm	9	
KTX1420070	TX20	70mm	12	
KTX1420089	TX20	89mm	14	
KTX1420100	TX20	100mm	16	
KTX1420127	TX20	127mm	18	
KTX1420152	TX20	152mm	21	
SKTX1420200	TX20	200mm	33	
SKTX1420300	TX20	300mm	45	



Torx-Bits various lengths

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
KTX1425050	TX25	50mm	10	
KTX1425070	TX25	70mm	13	
KTX1425089	TX25	89mm	15	
KTX1425100	TX25	100mm	16	
KTX1425127	TX25	127mm	21	
KTX1425152	TX25	152mm	25	
SKTX1425200	TX25	200mm	33	
SKTX1425300	TX25	300mm	46	
Article-No.	TX	length	weight/g	
KTX1430050	TX30	50mm	11	
KTX1430070	TX30	70mm	16	
KTX1430089	TX30	89mm	17	
KTX1430100	TX30	100mm	23	
KTX1430127	TX30	127mm	28	
KTX1430152	TX30	152mm	34	
SKTX1430180	TX30	180mm	38	
SKTX1430200	TX30	200mm	44	
SKTX1430220	TX30	220mm	51	
SKTX1430300	TX30	300mm	66	
Article-No.	TX	length	weight/g	
KTX1440050	TX40	50mm	13	
KTX1440070	TX40	70mm	18	
KTX1440089	TX40	89mm	23	
KTX1440100	TX40	100mm	26	
KTX1440152	TX40	127mm	40	
SKTX1440180	TX40	152mm	49	
SKTX1440200	TX40	200mm	58	
Article-No.	TX	length	weight/g	
KTX1445050	TX45	50mm	15	



Torx-Bits, Micro-Torx 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
KTX1401050	TX01	50	6	
KTX1402050	TX02	50	6	
KTX1403050	TX03	50	6	
KTX1404050	TX04	50	6	
KTX1405050	TX05	50	6	



TORX-BITS WITH RING MAGNET + TURNABLE COVER



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1410050RMUG	TX 10	50 mm	14	
SKTX1410070RMUG	TX 10	70 mm	18	
SKTX1410100RMUG	TX 10	100 mm	19	
SKTX1410150RMUG	TX 10	150 mm	25	
SKTX1410200RMUG	TX 10	200 mm	32	
SKTX1410300RMUG	TX 10	300 mm	48	



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1415050RMUG	TX 15	50 mm	15	
SKTX1415070RMUG	TX 15	70 mm	18	
SKTX1415100RMUG	TX 15	100 mm	19	
SKTX1415150RMUG	TX 15	150 mm	27	
SKTX1415200RMUG	TX 15	200 mm	32	
SKTX1415300RMUG	TX 15	300 mm	48	



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1420050RMUG	TX 20	50 mm	15	
SKTX1420070RMUG	TX 20	70 mm	18	
SKTX1420100RMUG	TX 20	100 mm	19	
SKTX1420150RMUG	TX 20	150 mm	27	
SKTX1420200RMUG	TX 20	200 mm	41	
SKTX1420300RMUG	TX 20	300 mm	52	



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1425050RMUG	TX 25	50 mm	15	
SKTX1425070RMUG	TX 25	70 mm	18	
SKTX1425100RMUG	TX 25	100 mm	22	
SKTX1425150RMUG	TX 25	150 mm	30	
SKTX1425200RMUG	TX 25	200 mm	41	
SKTX1425300RMUG	TX 25	300 mm	52	



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1430050RMUG	TX 30	50 mm	17	
SKTX1430070RMUG	TX 30	70 mm	26	
SKTX1430100RMUG	TX 30	100 mm	33	
SKTX1430150RMUG	TX 30	150 mm	37	
SKTX1430200RMUG	TX 30	200 mm	50	
SKTX1430300RMUG	TX 30	300 mm	72	



Torx-Bits with Ringmagnet and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1440050RMUG	TX 40	50 mm	19	
SKTX1440070RMUG	TX 40	70 mm	26	
SKTX1440100RMUG	TX 40	100 mm	33	
SKTX1440150RMUG	TX 40	150 mm	47	
SKTX1440200RMUG	TX 40	200 mm	62	
SKTX1440300RMUG	TX 40	300 mm	82	



Why? Turnable Cover for tightening tools.

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Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1410050RM4UG	TX 10	50 mm	15	
SKTX1410070RM4UG	TX 10	70 mm	19	
SKTX1410100RM4UG	TX 10	100 mm	20	
SKTX1410150RM4UG	TX 10	150 mm	26	
SKTX1410200RM4UG	TX 10	200 mm	34	
SKTX1410300RM4UG	TX 10	300 mm	50	



Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1415050RM4UG	TX 15	50 mm	16	
SKTX1415070RM4UG	TX 15	70 mm	19	
SKTX1415100RM4UG	TX 15	100 mm	20	
SKTX1415150RM4UG	TX 15	150 mm	27	
SKTX1415200RM4UG	TX 15	200 mm	34	
SKTX1415300RM4UG	TX 15	300 mm	50	



Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1420050RM4UG	TX 20	50 mm	16	
SKTX1420070RM4UG	TX 20	70 mm	20	
SKTX1420100RM4UG	TX 20	100 mm	23	
SKTX1420150RM4UG	TX 20	150 mm	30	
SKTX1420200RM4UG	TX 20	200 mm	43	
SKTX1420300RM4UG	TX 20	300 mm	55	



Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1425050RM4UG	TX 25	50 mm	18	
SKTX1425070RM4UG	TX 25	70 mm	21	
SKTX1425100RM4UG	TX 25	100 mm	24	
SKTX1425150RM4UG	TX 25	150 mm	33	
SKTX1425200RM4UG	TX 25	200 mm	43	
SKTX1425300RM4UG	TX 25	300 mm	56	



Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1430050RM4UG	TX 30	50 mm	19	
SKTX1430070RM4UG	TX 30	70 mm	28	
SKTX1430100RM4UG	TX 30	100 mm	37	
SKTX1430150RM4UG	TX 30	150 mm	44	
SKTX1430200RM4UG	TX 30	200 mm	55	
SKTX1430300RM4UG	TX 30	300 mm	78	



Torx-Bits with 4 magnets and turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  **Torx**

Article-No.	TX	length	weight/g	
SKTX1440050RMUG	TX 40	50 mm	21	
SKTX1440070RMUG	TX 40	70 mm	28	
SKTX1440100RMUG	TX 40	100 mm	36	
SKTX1440150RMUG	TX 40	150 mm	51	
SKTX1440200RMUG	TX 40	200 mm	68	
SKTX1440300RMUG	TX 40	300 mm	92	

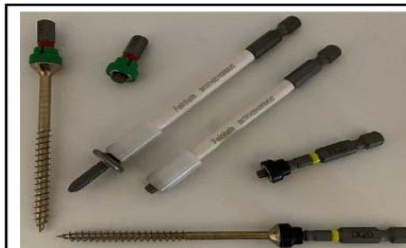


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Use our tools with turnable covers to protect your employees from injury and your products from damage.



Why? Ring magnet for Bits.

In assembly, more and more attention is being paid to ensuring that the tightening process is not disturbed in any way. This also includes that no screws may fall from the bits. There are 3 main reasons for this:

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- 3) Assembly times - if no screw falls off, then no new screw must be taken and no "search time" for the lost screw is incurred.



TORX-BITS WITH RING MAGNET IN PLASTIC SLEEVE



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1410050RM-PVC	TX 10	50 mm	15	
SKTX1410070RM-PVC	TX 10	70 mm	18	
SKTX1410090RM-PVC	TX 10	90 mm	19	
SKTX1410100RM-PVC	TX 10	102 mm	20	
SKTX1410127RM-PVC	TX 10	127 mm	22	
SKTX1410150RM-PVC	TX 10	152 mm	24	



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1415050RM-PVC	TX 15	50 mm	16	
SKTX1415070RM-PVC	TX 15	70 mm	18	
SKTX1415090RM-PVC	TX 15	90 mm	19	
SKTX1415100RM-PVC	TX 15	102 mm	20	
SKTX1415127RM-PVC	TX 15	127 mm	22	
SKTX1415150RM-PVC	TX 15	152 mm	24	



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1420050RM-PVC	TX 20	50 mm	16	
SKTX1420070RM-PVC	TX 20	70 mm	19	
SKTX1420090RM-PVC	TX 20	90 mm	21	
SKTX1420102RM-PVC	TX 20	102 mm	23	
SKTX1420127RM-PVC	TX 20	127 mm	25	
SKTX1420150RM-PVC	TX 20	152 mm	28	



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1425050RM-PVC	TX 25	50 mm	17	
SKTX1425070RM-PVC	TX 25	70 mm	20	
SKTX1425090RM-PVC	TX 25	90 mm	22	
SKTX1425102RM-PVC	TX 25	102 mm	23	
SKTX1425127RM-PVC	TX 25	127 mm	28	
SKTX1425150RM-PVC	TX 25	152 mm	32	



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1430050RM-PVC	TX 30	50 mm	19	
SKTX1430070RM-PVC	TX 30	70 mm	24	
SKTX1430090RM-PVC	TX 30	90 mm	28	
SKTX1430100RM-PVC	TX 30	102 mm	31	
SKTX1430127RM-PVC	TX 30	127 mm	36	
SKTX1430150RM-PVC	TX 30	152 mm	42	



Torx Bits with ring magnet in plastic sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1440050RM-PVC	TX 40	50 mm	22	
SKTX1440070RM-PVC	TX 40	70 mm	27	
SKTX1440090RM-PVC	TX 40	90 mm	32	
SKTX1440100RM-PVC	TX 40	102 mm	35	
SKTX1440127RM-PVC	TX 40	127 mm	40	
SKTX1440150RM-PVC	TX 40	152 mm	49	



Why? Ring magnet for Bits.

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TORX-BITS WITH RING MAGNET IN STAINL. STEEL SLEEVE



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1410050RM-ES	TX 10	50 mm	20	
SKTX1410070RM-ES	TX 10	70 mm	23	
SKTX1410090RM-ES	TX 10	90 mm	24	
SKTX1410100RM-ES	TX 10	102 mm	25	
SKTX1410127RM-ES	TX 10	127 mm	27	
SKTX1410150RM-ES	TX 10	152 mm	29	



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1415050RM-ES	TX 15	50 mm	21	
SKTX1415070RM-ES	TX 15	70 mm	23	
SKTX1415090RM-ES	TX 15	90 mm	24	
SKTX1415100RM-ES	TX 15	102 mm	25	
SKTX1415127RM-ES	TX 15	127 mm	27	
SKTX1415150RM-ES	TX 15	152 mm	29	



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1420050RM-ES	TX 20	50 mm	21	
SKTX1420070RM-ES	TX 20	70 mm	24	
SKTX1420090RM-ES	TX 20	90 mm	26	
SKTX1420100RM-ES	TX 20	102 mm	28	
SKTX1420127RM-ES	TX 20	127 mm	30	
SKTX1420150RM-ES	TX 20	152 mm	33	



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1425050RM-ES	TX 25	50 mm	22	
SKTX1425070RM-ES	TX 25	70 mm	25	
SKTX1425090RM-ES	TX 25	90 mm	27	
SKTX1425100RM-ES	TX 25	102 mm	28	
SKTX1425127RM-ES	TX 25	127 mm	33	
SKTX1425150RM-ES	TX 25	152 mm	37	



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1430050RM-ES	TX 30	50 mm	23	
SKTX1430070RM-ES	TX 30	70 mm	28	
SKTX1430090RM-ES	TX 30	90 mm	33	
SKTX1430100RM-ES	TX 30	102 mm	36	
SKTX1430127RM-ES	TX 30	127 mm	41	
SKTX1430152RM-ES	TX 30	152 mm	47	



Torx Bits with ring magnet in stainless steel sleeve

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1440050RM-ES	TX 40	50 mm	25	
SKTX1440070RM-ES	TX 40	70 mm	31	
SKTX1440090RM-ES	TX 40	90 mm	36	
SKTX1440100RM-ES	TX 40	102 mm	39	
SKTX1440127RM-ES	TX 40	127 mm	44	
SKTX1440150RM-ES	TX 40	152 mm	47	



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BITS WITH RING MAGNET Phillips - Pozidrive -Torx



Ring magnet Phillips-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
PM141L025	PH 1	25 mm	6	
PM142L025	PH 2	25 mm	6	
PM143L025	PH 3	25 mm	6	

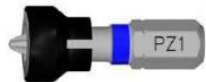


Ring magnet Phillips-Bits 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Phillips DIN5260/ISO8764

Article-No.	PH	length	weight/g	
KPM1401050	PH 1	50 mm	10	
KPM1402050	PH 2	50 mm	12	
KPM1403050	PH 3	50 mm	12	



Ring magnet Pozidrive-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
PZM141L025	PZ 1	25 mm	6	
PZM142L025	PZ 2	25 mm	6	
PZM143L025	PZ 3	25 mm	6	



Ring magnet Pozidrive-Bits 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	weight/g	
KPZM1401050	PZ 1	50 mm	10	
KPZM1402050	PZ 2	50 mm	12	
KPZM1403050	PZ 3	50 mm	12	



Ring magnet Torx-Bits 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Torx

Article-No.	TX	length	weight/g	
TXM1410L025	TX 10	25 mm	6	
TXM1415L025	TX 15	25 mm	6	
TXM1420L025	TX 20	25 mm	6	
TXM1425L025	TX 25	25 mm	6	
TXM1427L025	TX 27	25 mm	6	
TXM1430L025	TX 30	25 mm	7	
TXM1440L025	TX 40	25 mm	7	



Ring magnet Torx-Bits 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
KTXM1410050	TX 10	50 mm	9	
KTXM1415050	TX 15	50 mm	10	
KTXM1420050	TX 20	50 mm	10	
KTXM1425050	TX 25	50 mm	10	
KTXM1427050	TX 27	50 mm	12	
KTXM1430050	TX 30	50 mm	12	
KTXM1440050	TX 40	50 mm	13	



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Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1410050UG	TX 10	50 mm	9	
SKTX1410070UG	TX 10	70 mm	12	
SKTX1410100UG	TX 10	100 mm	14	
SKTX1410150UG	TX 10	150 mm	19	
SKTX1410200UG	TX 10	200 mm	23	
SKTX1410300UG	TX 10	300 mm	42	



Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1430050UG	TX 30	50 mm	12	
SKTX1430070UG	TX 30	70 mm	17	
SKTX1430100UG	TX 30	100 mm	24	
SKTX1430150UG	TX 30	150 mm	36	
SKTX1430200UG	TX 30	200 mm	47	
SKTX1430300UG	TX 30	300 mm	69	



Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1415050UG	TX 15	50 mm	10	
SKTX1415070UG	TX 15	70 mm	12	
SKTX1415100UG	TX 15	100 mm	14	
SKTX1415150UG	TX 15	150 mm	19	
SKTX1415200UG	TX 15	200 mm	23	
SKTX1415300UG	TX 15	300 mm	42	



Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1440050UG	TX 40	50 mm	15	
SKTX1440070UG	TX 40	70 mm	20	
SKTX1440100UG	TX 40	100 mm	28	
SKTX1440150UG	TX 40	150 mm	43	
SKTX1440200UG	TX 40	200 mm	62	
SKTX1440300UG	TX 40	300 mm	88	



Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1420050UG	TX 20	50 mm	10	
SKTX1420070UG	TX 20	70 mm	13	
SKTX1420100UG	TX 20	100 mm	17	
SKTX1420150UG	TX 20	150 mm	24	
SKTX1420200UG	TX 20	200 mm	36	
SKTX1420300UG	TX 20	300 mm	49	



Torx-Bits with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Torx

Article-No.	TX	length	weight/g	
SKTX1425050UG	TX 25	50 mm	11	
SKTX1425070UG	TX 25	70 mm	14	
SKTX1425100UG	TX 25	100 mm	17	
SKTX1425150UG	TX 25	150 mm	27	
SKTX1425200UG	TX 25	200 mm	36	
SKTX1425300UG	TX 25	300 mm	49	



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Torx IP + IPR-BITS C6,3



Torx-Plus-IP-Bits 25 mm Lang
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output: **Torx Plus**

Article-No.	TX	length	weight/g	
TX1401L025IP	1IP	25mm	4	
TX1402L025IP	2IP	25mm	4	
TX1403L025IP	3IP	25mm	5	
TX1404L025IP	4IP	25mm	5	
TX1405L025IP	5IP	25mm	5	
TX1406L025IP	6IP	25mm	5	
TX1407L025IP	7IP	25mm	5	
TX1408L025IP	8IP	25mm	5	
TX1409L025IP	9IP	25mm	5	
TX1410L025IP	10IP	25mm	5	
TX1415L025IP	15IP	25mm	5	
TX1420L025IP	20IP	25mm	5	
TX1425L025IP	25IP	25mm	5	
TX1427L025IP	27IP	25mm	5	
TX1430L025IP	30IP	25mm	6	
TX1440L025IP	40IP	25mm	6	



Torx-Plus-IPR-Bits 25 mm Lang
Drive: 1/4" Hex DIN/ISO1173-C6,3
Output: **Torx Plus IPR /Tamper resistant**

Article-No.	TX	length	weight/g	
TX1408L025IPR	8IPR	25mm	5	
TX1409L025IPR	9IPR	25mm	5	
TX1410L025IPR	10IPR	25mm	5	
TX1415L025IPR	15IPR	25mm	5	
TX1420L025IPR	20IPR	25mm	5	
TX1425L025IPR	25IPR	25mm	5	
TX1427L025IPR	27IPR	25mm	5	
TX1430L025IPR	30IPR	25mm	6	
TX1440L025IPR	40IPR	25mm	6	

TORX IP-BITS E6,3 + 4 + 5 mm



Torx-Plus-IP-Bits 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX1401050IP	1IP	50mm	8	
KTX1402050IP	2IP	50mm	8	
KTX1403050IP	3IP	50mm	8	
KTX1404050IP	4IP	50mm	8	
KTX1405050IP	5IP	50mm	8	
KTX1406050IP	6IP	50mm	8	
KTX1407050IP	7IP	50mm	8	
KTX1408050IP	8IP	50mm	8	
KTX1409050IP	9IP	50mm	8	
KTX1410050IP	10IP	50mm	8	
KTX1415050IP	15IP	50mm	9	
KTX1420050IP	20IP	50mm	9	
KTX1430050IP	30IP	50mm	11	



Torx-Plus-IP-Bits 70mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX1410070IP	10IP	70mm	11	
KTX1415070IP	15IP	70mm	11	
KTX1420070IP	20IP	70mm	12	
KTX1430070IP	30IP	70mm	16	



Torx-Plus-IP-Bits 89mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX1406089IP	6IP	89mm	10	
KTX1408089IP	8IP	89mm	11	
KTX1409089IP	9IP	89mm	11	
KTX1410089IP	10IP	89mm	12	
KTX1415089IP	15IP	89mm	12	
KTX1420089IP	20IP	89mm	14	
KTX1425089IP	25IP	89mm	15	
KTX1427089IP	27IP	89mm	16	
KTX1430089IP	30IP	89mm	30	
KTX1440089IP	40IP	89mm	23	



Torx-Plus-IP-Bits 152mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX1406152IP	6IP	152mm	12	
KTX1408152IP	8IP	152mm	12	



Torx-Plus-IP-Bits

Drive: 4mm Halfmoon

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX401044IP	1IP	44mm	7	
KTX402044IP	2IP	44mm	7	
KTX403044IP	3IP	44mm	7	
KTX404044IP	4IP	44mm	7	
KTX406064IP	4IP	64mm	10	
KTX405044IP	5IP	44mm	7	
KTX405070IP	5IP	70mm	11	
KTX406044IP	6IP	44mm	7	
KTX408044IP	8IP	44mm	7	
KTX408070IP	8IP	70mm	11	
KTX410044IP	10IP	44mm	8	



Torx-Plus-IP-Bits

Drive: 4 mm HIOS

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX4H01040IP	1IP	40mm	6	
KTX4H02040IP	2IP	40mm	6	
KTX4H03040IP	3IP	40mm	6	
KTX4H04040IP	4IP	40mm	6	
KTX4H05040IP	5IP	40mm	6	
KTX4H06040IP	6IP	40mm	6	
KTX4H07040IP	7IP	40mm	6	
KTX4H08040IP	8IP	40mm	6	
KTX4H09040IP	9IP	40mm	6	
KTX4H10040IP	10IP	40mm	7	



Torx-Plus-IP-Bits

Drive: 5 mm HIOS

Output: **Torx Plus**

Article-No.	TX-IP	length	weight/g	
KTX5H05060IP	5IP	60mm	8	
KTX5H06060IP	6IP	60mm	8	
KTX5H07060IP	7IP	60mm	8	
KTX5H08060IP	8IP	60mm	8	
KTX5H08080IP	8IP	80mm	11	
KTX5H09060IP	9IP	60mm	9	
KTX5H10060IP	10IP	60mm	9	
KTX5H10080IP	10IP	80mm	12	



HEX-BITS C6,3



Hex-Bits

25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g	
I14015025	1,5mm	25mm	4	
I1402025	2mm	25mm	4	
I14025025	2,5mm	25mm	4	
I1403025	3mm	25mm	5	
I1404025	4mm	25mm	5	
I1405025	5mm	25mm	5	
I1406025	6mm	25mm	5	
I1407025	7mm	25mm	5	
I1408025	8mm	25mm	6	
I1410025	10mm	25mm	8	



Hex Bits long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g	
I1404L033	4mm	33mm	6	
I1405L033	5mm	33mm	7	
I1406L033	6mm	33mm	8	
I1407L032	7mm	32mm	10	
I1408L032	8mm	32mm	12	
I1409L032	9mm	32mm	14	
I1410L032	10mm	32mm	16	



Hex-Plus-Bit

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex Plus

Article-No.	HexPlus	length	weight/g	
I14015L025HP	1,5mm	25mm	4	
I1402L025HP	2mm	25mm	4	
I14025L025HP	2,5mm	25mm	4	
I1403L025HP	3mm	25mm	5	
I1404L025HP	4mm	25mm	5	
I1405L025HP	5mm	25mm	5	
I1406L025HP	6mm	25mm	5	
I1407L025HP	7mm	25mm	5	
I1408L025HP	8mm	25mm	6	
I1410L025HP	10mm	25mm	8	



Stainless steel Hex-Bits

25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g	
I14015025TS	1,5mm	25mm	4	
I1402025TS	2mm	25mm	4	
I14025025TS	2,5mm	25mm	4	
I1403025TS	3mm	25mm	5	
I1404025TS	4mm	25mm	5	
I1405025TS	5mm	25mm	5	
I14055025TS	5,5mm	25mm	5	
I1406025TS	6mm	25mm	5	



Hex-Bits with Ball head

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g	
I14025L025KG	2,5mm	25mm	4	
I1403L025KG	3mm	25mm	5	
I1404L025KG	4mm	25mm	5	
I1405L025KG	5mm	25mm	5	
I1406L025KG	6mm	25mm	5	



Hex-Bits tamper resistant

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g	
I1402L025BO	2mm	25mm	4	
I14025L025BO	2,5mm	25mm	4	
I1403L025BO	3mm	25mm	5	
I1404L025BO	4mm	25mm	5	
I1405L025BO	5mm	25mm	5	
I1406L025BO	6mm	25mm	5	



Warum? HEX-PLUS Aussensechskant-Schraubeinsätze

Hexagon screws have the problem of quickly "turning round". This is due to the high force acting on the small contact surface of a "normal" external hexagon tool.

The gradual wear process eventually leads to "round turning". The special HEX-PLUS contour of WERA tools has a larger contact surface in the screw head. The notch effect and thus the deformation of the screw are reduced. At the same time, up to 20% higher torques can be transmitted.

HEX-BITS E6,3



Hex-Bits

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: ☐ Hex DIN/ISO 2936

Article-No.	Hex	length	weight/g
KI14015050	1,5mm	50mm	8
KI14015070	1,5mm	70mm	11
Article-No.	Hex	length	weight/g
KI1402050	2mm	50mm	8
KI1402070	2mm	70mm	11
Article-No.	Hex	length	weight/g
KI14025050	2,5mm	50mm	8
KI14025070	2,5mm	70mm	10
KI14025100	2,5mm	100mm	13
KI14025150	2,5mm	150mm	18
Article-No.	Hex	length	weight/g
KI1403050	3mm	50mm	8
KI1403070	3mm	70mm	10
KI1403100	3mm	100mm	12
KI1403127	3mm	127mm	16
KI1403150	3mm	150mm	18
Article-No.	Hex	length	weight/g
KI1404050	4mm	50mm	10
KI1404070	4mm	70mm	13
KI1404100	4mm	100mm	17
KI1404127	4mm	127mm	22
KI1404150	4mm	150mm	25
KI1404180	4mm	180mm	30
Article-No.	Hex	length	weight/g
KI1405050	5mm	50mm	11
KI1405070	5mm	70mm	16
KI1405100	5mm	100mm	24
KI1405127	5mm	127mm	28
KI1405150	5mm	150mm	33
KI1405180	5mm	180mm	39
Article-No.	Hex	length	weight/g
KI1406050	6mm	50mm	13
KI1406070	6mm	70mm	18
KI1406100	6mm	100mm	26
KI1406127	6mm	127mm	33
KI1406150	6mm	150mm	40
KI1406180	6mm	180mm	52
Article-No.	Hex	length	weight/g
KI1407050	7mm	50mm	15
KI1407070	7mm	70mm	23
Article-No.	Hex	length	weight/g
KI1408050	8mm	50mm	17
KI1408070	8mm	70mm	25
KI1408090	8mm	90mm	33
KI1408127	8mm	127mm	45



Hex-Plus-Bit

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output: ☐ Hex Plus

Article-No.	HexPlus	length	weight/g
KI14009050HP	0,9mm	50mm	8
Article-No.	HexPlus	length	weight/g
KI14015050HP	1,5mm	50mm	8
Article-No.	HexPlus	length	weight/g
KI1402050HP	2mm	50mm	8
KI1402089HP	2mm	89mm	12
Article-No.	HexPlus	length	weight/g
KI14025050HP	2,5mm	50mm	8
KI14025089HP	2,5mm	89mm	12
Article-No.	HexPlus	length	weight/g
KI1403050HP	3mm	50mm	8
KI1403089HP	3mm	89mm	14
KI1403152HP	3mm	152mm	18
Article-No.	HexPlus	length	weight/g
KI1404050HP	4mm	50mm	10
KI1404089HP	4mm	89mm	15
KI1404152HP	4mm	152mm	25
Article-No.	HexPlus	length	weight/g
KI1405050HP	5mm	50mm	11
KI1405089HP	5mm	89mm	20
KI1405152HP	5mm	152mm	33
Article-No.	HexPlus	length	weight/g
KI1406050HP	6mm	50mm	13
KI1406089HP	6mm	89mm	23
KI1406152HP	6mm	152mm	40
Article-No.	HexPlus	length	weight/g
KI1408050HP	8mm	50mm	17

Standard Hex Key

Hex-Plus

Warum? HEX-PLUS Aussensechskant-Schraubeinsätze

Hexagon screws have the problem of quickly "turning round". This is due to the high force acting on the small contact surface of a "normal" external hexagon tool.

The gradual wear process eventually leads to "round turning". The special HEX-PLUS contour of WERA tools has a larger contact surface in the screw head. The notch effect and thus the deformation of the screw are reduced. At the same time, up to 20% higher torques can be transmitted.



XZN-BITS C6,3



XZN-Bit 25 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  **XZN DIN 2325**

Article-No.	XZN	length	weight/g	
XZN1404025	M4	25mm	5	
XZN1405025	M5	25mm	6	
XZN1406025	M6	25mm	6	
XZN1408025	M8	25mm	7	
XZN1410025	M10	25mm	10	



XZN-Bit 32 mm long

Drive: 1/4" Hex DIN/ISO1173-C8

Output:  **XZN DIN 2325**

Article-No.	XZN	length	weight/g	
XZN51605032	M5	32mm	11	
XZN51606032	M6	32mm	12	
XZN51608032	M8	32mm	14	
XZN51610032	M10	32mm	18	
XZN51612032	M12	32mm	24	
XZN51614032	M14	32mm	29	



XZN-Bit 50 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  **XZN DIN 2325**

Article-No.	XZN	length	weight/g	
XZN1404050	M4	50mm	10	
XZN1405050	M5	50mm	11	
XZN1406050	M6	50mm	13	
XZN1408050	M8	50mm	17	
XZN1410050	M10	50mm	21	



XZN-Bit 75 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  **XZN DIN 2325**

Article-No.	XZN	length	weight/g	
XZN1404075	M4	75mm	15	
XZN1405075	M5	75mm	15	
XZN1406075	M6	75mm	18	
XZN1408075	M8	75mm	21	
XZN1410075	M10	75mm	30	



XZN-Bit 100 mm long

Drive: 1/4" Hex DIN/ISO1173-C6,3

Output:  **XZN DIN 2325**

Article-No.	XZN	length	weight/g	
XZN1404100	M4	100mm	20	
XZN1405100	M5	100mm	20	
XZN1406100	M6	100mm	24	
XZN1408100	M8	100mm	28	
XZN1410100	M10	100mm	40	



XZN-Bits 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output:  XZN DIN 2325

Article-No.	XZN	length	weight/g	
KXZN1404050	M4	50mm	9	
KXZN1405050	M5	50mm	11	
KXZN1406050	M6	50mm	12	
KXZN1408050	M8	50mm	16	
KXZN1410050	M10	50mm	21	
KXZN1412050	M12	50mm	24	
KXZN1414050	M14	50mm	28	



XZN-Bits 35 mm long

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output:  XZN DIN 2325

Article-No.	XZN	length	weight/g	
KXZN71604035	M4	35mm	18	
KXZN71605035	M5	35mm	18	
KXZN71606035	M6	35mm	20	
KXZN71608035	M8	35mm	22	
KXZN71610035	M10	35mm	26	
KXZN71612035	M12	35mm	30	
KXZN71614035	M14	35mm	38	



XZN-Bits 75 mm long

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output:  XZN DIN 2325

Article-No.	XZN	length	weight/g	
KXZN71604075	M4	75mm	34	
KXZN71605075	M5	75mm	34	
KXZN71606075	M6	75mm	36	
KXZN71608075	M8	75mm	39	
KXZN71610075	M10	75mm	54	
KXZN71612075	M12	75mm	57	
KXZN71614075	M14	75mm	67	



XZN-Bits 88 mm long

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output:  XZN DIN 2325

Article-No.	XZN	length	weight/g	
KXZN71605088	M5	88mm	35	
KXZN71606088	M6	88mm	36	
KXZN71608088	M8	88mm	44	
KXZN71610088	M10	88mm	62	
KXZN71612088	M12	88mm	75	
KXZN71614089	M14	88mm	89	



XZN-Bits 150 mm long

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output:  XZN DIN 2325

Article-No.	XZN	length	weight/g	
KXZN71605150	M5	150mm	50	
KXZN71606150	M6	150mm	53	
KXZN71608150	M8	150mm	64	
KXZN71610150	M10	150mm	93	
KXZN71612150	M12	150mm	121	

You can find the
right holders on page 22



THREADED BITS Phillips

Drive: thread M4

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	diameter	
KP331M4D50	PH1	33mm	5mm	
KP331M4D55	PH1	33mm	5,5mm	
KP331M4D60	PH1	33mm	6mm	6060P1
KP332M4D60	PH2	33mm	6mm	6060P2
KP351M4D60	PH1	35mm	6mm	
KP4581M4D50	PH1	48mm	5mm	



THREADED BITS Phillips

Drive: thread M5

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	diameter	
KP332M5D60	PH2	33mm	6mm	
KP332M5D65	PH2	33mm	6,5mm	
KP332M5D70	PH2	33mm	7mm	7070P2
KP332M5D70TIN	PH2	33mm	7mm	
KP352M5D70	PH2	35mm	7mm	
KP442M5D70	PH2	44mm	7mm	
KP451M5D60	PH1	45mm	6mm	
KP452M5D60	PH2	45mm	6mm	
KP452M5D70	PH2	45mm	7mm	
KP453M5D60	PH3	45mm	6mm	
KP502M5D60	PH2	50mm	6mm	
KP802M5D60	PH2	80mm	8mm	



THREADED BITS Phillips

Drive: thread M6

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	diameter	
KP352M6D80	PH2	35mm	8mm	
KP353M6D80	PH3	35mm	8mm	
KP442M6D80	PH2	44mm	8mm	
KP442M6D80S	PH2	44mm	8mm	
KP502M6D70	PH2	50mm	7mm	
KP502M6D75	PH2	50mm	7,5mm	
KP332M6D80	PH2	33mm	8mm	8080P2



THREADED BITS Phillips

Drive: thread 10/32"

Output:  Phillips DIN5260/ISO8764

Article-No.	PH	length	diameter	
KP4511032D60	PH1	45mm	6mm	
KP3831032D80	PH3	38mm	7,9mm	
KP4521032D60	PH2	45mm	6mm	



THREADED BITS Pozidrive

Drive: thread M4

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	diameter	
KPZ301M4D55	PZ1	30mm	5,5mm	
KPZ331M4.55	PZ1	33mm	5,5mm	
KPZ331M4D40	PZ1	33mm	4mm	
KPZ331M4D55	PZ1	33mm	5,5mm	
KPZ331M4D55R	PZ1	33mm	5,5mm	
KPZ332M4D60	PZ2	33mm	6mm	6060D2
KPZ452M4	PZ2	45mm	6mm	
KPZ481M4D50	PZ1	48mm	5mm	



THREADED BITS Pozidrive

Drive: thread M5

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	diameter	
KPZ332M5D70	PZ2	33mm	7mm	7070D2
KPZ451M5	PZ1	45mm	6mm	
KPZ452M5D60	PZ2	45mm	6mm	
KPZ502M5D60	PZ2	50mm	6mm	
KPZ522M5	PZ2	52mm	7mm	



THREADED BITS Pozidrive

Drive: thread M5

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	diameter	
KPZ352M6D80	PZ2	35mm	8mm	
KPZ354M6	PZ4	35mm	8mm	
KPZ442M6D60	PZ2	44mm	6mm	
KPZ442M6D80	PZ2	44mm	8mm	8080D2
KPZ502M6D70	PZ2	50mm	7mm	
KPZ542M6	PZ2	54mm	7mm	



THREADED BITS Pozidrive

Drive: thread 10/32"

Output:  Pozidrive DIN5260/ISO8764

Article-No.	PZ	length	diameter	
KPZ4511032	PZ1	45mm	6mm	
KPZ4521032	PZ2	45mm	6mm	

Do you need other dimensions?
Simply send us an inquiry.

THREADED BITS Torx + Hex



Torx Threaded Bits 33mm long

Drive: thread M4

Output: Torx

Article-No.	TX	length	diameter	
KTX3308M4D60	TX08	33mm	6mm	
KTX3310M4D50	Tx10	33mm	5mm	
KTX3310M4D60	TX10	33mm	6mm	
KTX3315M4D60	TX15	33mm	6mm	



Torx Threaded Bits 33 + 45 mm long

Drive: thread M5

Output: Torx

Article-No.	TX	length	diameter	
KTX3310M5D70	TX10	33mm	7mm	
KTX4510M5D60	TX10	45mm	6mm	
KTX3315M5D60	TX10	33mm	6mm	
KTX3315M5D70	TX15	33mm	7mm	
KTX3315M4D60	TX15	33mm	6mm	
KTX4515M5D60	TX15	45mm	6mm	
KTX3320M5D70	TX20	33mm	7mm	
KTX3320M5D80	TX20	33mm	8mm	
KTX4520M5D60	TX20	45mm	6mm	
KTX4520M5D80	TX20	45mm	8mm	
KTX3325M5D70	TX25	33mm	7mm	
KTX3325M5D80	TX25	33mm	8mm	
KTX4525M5D60	TX25	45mm	6mm	
KTX4525M5D70	TX25	45mm	7mm	
KTX4525M5D80	TX25	45mm	8mm	
KTX3330M5D70	TX30	33mm	7mm	
KTX4530M5D70	TX30	45mm	7mm	
KTX3340M5D70	TX40	33mm	7mm	



Torx Threaded Bits 33 + 45 mm long

Drive: thread M6

Output: Torx

Article-No.	TX	length	diameter	
KTX3320M6D80	TX20	33mm	8mm	
KTX4520M6D80	TX20	45mm	8mm	
KTX3325M6D70	TX25	33mm	7mm	
KTX3325M6D80	TX25	33mm	8mm	
KTX4525M6D80	TX25	45mm	8mm	
KTX3330M6D70	TX30	33mm	7mm	
KTX3330M6D80	TX30	33mm	8mm	
KTX4530M6D80	TX30	45mm	8mm	
KTX4540M6D80	TX40	45mm	8mm	



Hex Threaded Bits 33mm long

Drive: thread M4

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	diameter	
SKI33025M4D60	2,5mm	33mm	6mm	
SKIW33025M4D55	2,5mm	33mm	5,5mm	



Hex Threaded Bits 33mm long

Drive: thread M5

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	diameter	
SKI3303M5D70	3mm	33mm	7mm	
SKI3304M5D60	4mm	33mm	6mm	
SKI3304M5D80	4mm	33mm	8mm	
SKI3304M5D80	4mm	33mm	8mm	



Hex Threaded Bits 33mm long

Drive: thread M6

Output: Hex DIN/ISO 2936

Article-No.	Hex	length	diameter	
SKI3304M6D10	4mm	33mm	10mm	
KI3305M6D10	5mm	33mm	10mm	
SKI3305M6D70	5mm	33mm	7mm	
SKI3306M6D10	6mm	33mm	10mm	

Do you need other dimensions?

Simply send us an inquiry.



BIT HOLDER with Magnet



Bit holder with magnet and retaining ring

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MH14050	1/4"	50mm	9,6	17
MH14060	1/4"	60mm	10	23
MH14075	1/4"	75mm	9,6	32
MH14100	1/4"	100mm	9,6	32
MH14120	1/4"	120mm	10	42
MH14125	1/4"	125mm	9,6	44
MH14150	1/4"	150mm	9,6	50
MH14200	1/4"	200mm	10	57
MH14250	1/4"	275mm	11	74
MH14300	1/4"	300mm	11	96
MH14400	1/4"	400mm	11	118



Bit holder with magnet and quick release

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MHS14050	1/4"	50mm	14	27
MHS14060	1/4"	60mm	14	29
MHS14075	1/4"	75mm	14	44
MHS14100	1/4"	100mm	14	50
MHS14120	1/4"	120mm	14	53
MHS14150	1/4"	150mm	14	58
MHS14200	1/4"	200mm	14	72
MHS14250	1/4"	250mm	14	90



Bit holder with ring magnet and quick release

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MHS14057RM	1/4"	50mm	16	41
MHS14089RM	1/4"	75mm	16	59
MHS14152RM	1/4"	100mm	16	75



Stainless steel Bit holder, magnet + quick release

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MHS14057TS	1/4"	50mm	15	27



Bit holder, magnet, retaining ring + turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MH14050UG	1/4"	50mm	14	32
MH14075UG	1/4"	75mm	14	55
MH14100UG	1/4"	100mm	14	56
MH14125UG	1/4"	125mm	14	71
MH14150UG	1/4"	150mm	14	76
MH14200UG	1/4"	200mm	14	88
MH14250UG	1/4"	275mm	14	110
MH14300UG	1/4"	300mm	14	135
MH14400UG	1/4"	400mm	14	165



Bit holder, magnet, quick release + turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" Hex DIN/ISO 1173-D6,3

Article-No.	Output	length	Ø mm	weight/g
MHS14050	1/4"	50mm	14	27
MHS14060	1/4"	60mm	14	29
MHS14075	1/4"	75mm	14	44
MHS14100	1/4"	100mm	14	50
MHS14120	1/4"	120mm	14	53
MHS14150	1/4"	150mm	14	58
MHS14200	1/4"	200mm	14	72
MHS14250	1/4"	250mm	14	90



Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

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Use our tools with turnable covers to protect your employees from injury and your products from damage.



Holder with retaining ring

Drive: 1/4" inside square DIN 3121-G6,3

Output: 1/4" + 5/16" Hex DIN/ISO 1173-D6,3/D8

Article-No.	Output	length	Ø mm	weight/g.
H1414025	C 1/4"	25	13	15
H14516025	C5/16"	25	14	16



Holder with quick release

Drive: 1/4" inside square DIN 3121-G6,3

Output: 1/4" D6,3 - 1/4"F6,3

Article-No.	Output	length	Ø mm	weight/g.
SF14D14033	C 1/4"	33	19,5	21
SF14F14040	E 1/4"	40	17	38



Holder with retaining ring

Drive: 3/8" inside square DIN 3121-G10

Output: 1/4" + 5/16" Hex DIN/ISO 1173-D6,3/D8

Article-No.	Output	Ø mm	length	weight
H3814030	C 1/4"	19	30mm	32g
H38516030	C5/16"	19	30mm	44g



Holder with quick release

Drive: 3/8" inside square DIN 3121-G10

Output: 1/4" D6,3 - 1/4"F6,3 - 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF38D14033	C1/4"	19,5	33mm	42g
SF38F14045	E1/4"	17	45mm	58g
SF38F716046	E7/16"	22	46mm	116g



Holder with retaining ring

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/4" + 5/16" Hex DIN/ISO 1173-D6,3/D8

Article-No.	Output	Ø mm	length	weight
H1214038	C 1/4"	25	38mm	69g
H12516038	C5/16"	25	38mm	92g



Holder with quick release

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/4" D6,3 - 1/4"F6,3 - 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF12D14055	C1/4"	19,5	55mm	58g
SF12F14055	E1/4"	16,5	55mm	74g
SF12F716046	E7/16"	25	46mm	207g



Holder with replacement screw

Drive: 3/8"-1/2"-3/4" inside square DIN 3121

Output: 11,2mm"-16mm-22mm Hex

Article-No.	Output	drive	length	weight
H3811032	11,2mm	3/8"	32mm	70g
H1211038	11,2mm	1/2"	38mm	90g
H1216043	16mm	1/2"	43mm	160g
H3416052	16mm	3/4"	52mm	370g
H3422060	22mm	3/4"	60mm	530g

Holder with quick release + turnable cover

Drive: 3/8" inside square DIN 3121-G6,3

Output: 1/4" D6,3 - 1/4"F6,3 - 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF38D14033UG	C1/4"	19,5	33mm	42g
SF38F14045UG	E1/4"	17	45mm	58g
SF38F716046UG	E7/16"	22	46mm	116g



ADAPTER with Drive 1/4" E6,3



Adapter with PIN

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" male square DIN 3121

Article-No.	Lock	Drive	length
A1414035	PIN	1/4"	35mm
A1414050	PIN	1/4"	50mm
A1414075	PIN	1/4"	75mm
A1414100	PIN	1/4"	100mm
A1414127	PIN	1/4"	127mm
A1414150	PIN	1/4"	150mm
A1414203	PIN	1/4"	203mm
A1414254	PIN	1/4"	254mm
A1414305	PIN	1/4"	305mm
A1414356	PIN	1/4"	356mm
A1414457	PIN	1/4"	457mm
A1414559	PIN	1/4"	559mm



Adapter with BALL

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/4" male square DIN 3121

Article-No.	Lock	Drive	length
A1414035B	Ball	1/4"	35mm
A1414050B	Ball	1/4"	50mm
A1414076B	Ball	1/4"	75mm
A1414100B	Ball	1/4"	100mm
A1414127B	Ball	1/4"	127mm
A1414150B	Ball	1/4"	150mm
A1414203B	Ball	1/4"	203mm
A1414305B	Ball	1/4"	254mm
A1414305B	Ball	1/4"	305mm



Adapter with PIN

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length
A1438041	PIN	1/4"	41mm
A1438050	PIN	1/4"	50mm
A1438076	PIN	1/4"	76mm
A1438100	PIN	1/4"	100mm
A1438127	PIN	1/4"	127mm
A1438150	PIN	1/4"	150mm
A1438203	PIN	1/4"	203mm
A1438254	PIN	1/4"	254mm
A1438305	PIN	1/4"	305mm
A1438457	PIN	1/4"	457mm



Adapter with BALL

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length
A1438041B	Ball	1/4"	41mm
A1438050B	Ball	1/4"	50mm
A1438076B	Ball	1/4"	76mm
A1438100B	Ball	1/4"	100mm
A1438150B	Ball	1/4"	150mm
A1438203B	Ball	1/4"	203mm
A1438254B	Ball	1/4"	254mm



Adapter with PIN

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
A1412051	PIN	1/4"	51mm
A1412060	PIN	1/4"	60mm
A1412076	PIN	1/4"	76mm
A1412102	PIN	1/4"	102mm
A1412152	PIN	1/4"	152mm



Adapter with BALL

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
A1438051B	Ball	1/4"	51mm
A1438060B	Ball	1/4"	60mm
A1438076B	Ball	1/4"	76mm
A1438102B	Ball	1/4"	102mm
A1438152B	Ball	1/4"	152mm

Ball	PIN	Lock-System	Area of application
		sprunged PIN	For power tools also for impulse and impact wrenches
		sprunged BALL	For hand tools
		BALL-lock with quick release	Für motorisch betriebene Werkzeuge not for impulse and impact wrenches

Adapter mit Antrieb 7/16" E11,2



Adapter with PIN

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length
A71638045	PIN	3/8"	45mm
A71638051	PIN	3/8"	51mm
A71638070	PIN	3/8"	70mm
A71638076	PIN	3/8"	76mm
A71638102	PIN	3/8"	102mm
A71638127	PIN	3/8"	127mm
A71638152	PIN	3/8"	152mm
A71638203	PIN	3/8"	203mm
A71638254	PIN	3/8"	254mm
A71638305	PIN	3/8"	305mm
A71638381	PIN	3/8"	381mm



Adapter with BALL

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length
A71638076B	Ball	3/8"	76mm
A71638125B	Ball	3/8"	125mm
A71638200B	Ball	3/8"	200mm

Ball	PIN	Lock-System	Area of application
		sprunged PIN	For power tools
			also for impulse and impact wrenches
		sprunged BALL	For hand tools
		BALL-lock with quick release	Für motorisch betriebene Werkzeuge
			not for impulse and impact wrenches



Adapter with PIN

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
A71612054	PIN	1/2"	54mm
A71612076	PIN	1/2"	76mm
A71612102	PIN	1/2"	102mm
A71612127	PIN	1/2"	127mm
A71612152	PIN	1/2"	152mm
A71612203	PIN	1/2"	203mm
A71612254	PIN	1/2"	254mm
A71612305	PIN	1/2"	305mm
A71612381	PIN	1/2"	381mm



Adapter with BALL

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
A71612054B	Ball	1/2"	54mm
A71612076B	Ball	1/2"	76mm
A71612102B	Ball	1/2"	102mm
A71612127B	Ball	1/2"	127mm
A71612152B	Ball	1/2"	152mm
A71612203B	Ball	1/2"	203mm
A71612254B	Ball	1/2"	254mm
A71612305B	Ball	1/2"	305mm



Adapter with hole

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length
A71634076	Hole	3/4"	76mm



Adapter with BALL

Drive: 7/16" Hex DIN/ISO1173-E11,2

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length
A71634076B	Ball	3/4"	76mm



IMPACT SOCKETS with 1/4" E 6,3 Hex Drive



Impact Sockets 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH14055050	5,5	9	50mm	15g	
KH1406050	6	10	50mm	17g	
KH1407050	7	11	50mm	19g	
KH1408050	8	12	50mm	20g	
KH1410050	10	14,2	50mm	31g	
KH1412050	12	17	50mm	39g	
KH1413050	13	18	50mm	42g	
KH1414050	14	19	50mm	46g	



Impact Sockets 75mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407075	7	11,5	75mm	31g	
KH1408075	8	12,7	75mm	32g	
KH1410075	10	14,5	75mm	35g	
KH1412075	12	17	75mm	42g	
KH1413075	13	18	75mm	41g	
KH1414075	14	19	75mm	43g	



Impact Sockets 100mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407100	7	11,5	100mm	40g	
KH1408100	8	12,7	100mm	41g	
KH1410100	10	14,5	100mm	45g	
KH1412100	12	17	100mm	52g	
KH1413100	13	18	100mm	51g	
KH1414100	14	19	100mm	53g	



Impact Sockets 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407150	7	11,5	150mm	59g	
KH1408150	8	12,7	150mm	60g	
KH1410150	10	14,5	150mm	64g	
KH1412150	12	17	150mm	70g	
KH1413150	13	18	150mm	76g	
KH1414150	14	19	150mm	78g	



Impact Sockets 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407200	7	11,5	200mm	78g	
KH1408200	8	12,7	200mm	79g	
KH1410200	10	14,5	200mm	83g	
KH1412200	12	17	200mm	91g	
KH1413200	13	18	200mm	93g	
KH1414200	14	19	200mm	95g	



Impact Sockets 250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407250	7	11,5	250mm	99g	
KH1408250	8	12,7	250mm	100g	
KH1410250	10	14,5	250mm	105g	
KH1412250	12	17	250mm	113g	
KH1413250	13	18	250mm	114g	
KH1414250	14	19	250mm	119g	



Impact Sockets 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: female Torx (E..)

Article-No.	SW	D1(mm)	length	weight	
KH14E04050	E4	6,1	50mm	12g	
KH14E05050	E5	7,5	50mm	15g	
KH14E06050	E6	8,3	50mm	17g	
KH14E07050	E7	8,8	50mm	18g	
KH14E08050	E8	10,1	50mm	19g	
KH14E10050	E10	12	50mm	20g	

IMPACT SOCKETS with 1/4" E 6,3 drive + turnable cover



Impact Sockets with turnable cover 50 mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH14055050UG	5,5	12,3	50mm	20g	
KH1406050UG	6	13,3	50mm	22g	
KH1407050UG	7	14,3	50mm	24g	
KH1408050UG	8	15,3	50mm	25g	
KH1410050UG	10	17,5	50mm	36g	
KH1412050UG	12	20,3	50mm	44g	
KH1413050UG	13	21,3	50mm	47g	
KH1414050UG	14	22,3	50mm	51g	



Impact Sockets with turnable cover 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407200UG	7	11,5	200mm	92g	
KH1408200UG	8	12,7	200mm	93g	
KH1410200UG	10	14,5	200mm	97g	
KH1412200UG	12	17	200mm	105g	
KH1413200UG	13	18	200mm	107g	
KH1414200UG	14	19	200mm	109g	



Impact Sockets with turnable cover 75mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Abtrieb: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407075UG	7	14,8	75mm	37g	
KH1408075UG	8	16	75mm	38g	
KH1410075UG	10	17,8	75mm	41g	
KH1412075UG	12	20,3	75mm	48g	
KH1413075UG	13	21,3	75mm	47g	
KH1414075UG	14	22,3	75mm	49g	



Impact Sockets with turnable cover 250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407250UG	7	11,5	250mm	115g	
KH1408250UG	8	12,7	250mm	116g	
KH1410250UG	10	14,5	250mm	121g	
KH1412250UG	12	17	250mm	129g	
KH1413250UG	13	18	250mm	130g	
KH1414250UG	14	19	250mm	135g	



Impact Sockets with turnable cover 100mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Abtrieb: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407100UG	7	14,8	100mm	49g	
KH1408100UG	8	16	100mm	50g	
KH1410100UG	10	17,8	100mm	54g	
KH1412100UG	12	20,3	100mm	61g	
KH1413100UG	13	21,3	100mm	60g	
KH1414100UG	14	22,3	100mm	62g	



Impact Sockets with turnable cover 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KH1407150UG	7	11,5	150mm	70g	
KH1408150UG	8	12,7	150mm	71g	
KH1410150UG	10	14,5	150mm	75g	
KH1412150UG	12	17	150mm	81g	
KH1413150UG	13	18	150mm	87g	
KH1414150UG	14	19	150mm	89g	



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IMPACT SOCKETS with Magnet, 1/4" E 6,3 Hex Drive



Impact Sockets with magnet 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM14055050	5,5	9	50mm	15g	
KHM1406050	6	10	50mm	17g	
KHM1407050	7	11	50mm	19g	
KHM1408050	8	12	50mm	20g	
KHM1410050	10	14,2	50mm	31g	
KHM1412050	12	17	50mm	40g	
KHM1413050	13	18	50mm	50g	
KHM1414050	14	19	50mm	60g	



Impact Sockets with magnet 75mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407075	7	11,5	75mm	32g	
KHM1408075	8	12,7	75mm	33g	
KHM1410075	10	14,5	75mm	38g	
KHM1412075	12	17	75mm	46g	
KHM1413075	13	18	75mm	49g	
KHM1414075	14	19	75mm	52g	



Impact Sockets with magnet 100mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407100	7	11,5	100mm	41g	
KHM1408100	8	12,7	100mm	42g	
KHM1410100	10	14,5	100mm	50g	
KHM1412100	12	17	100mm	58g	
KHM1413100	13	18	100mm	62g	
KHM1414100	14	19	100mm	65g	



Impact Sockets with magnet 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407150	7	11,5	150mm	60g	
KHM1408150	8	12,7	150mm	61g	
KHM1410150	10	14,5	150mm	68g	
KHM1412150	12	17	150mm	77g	
KHM1413150	13	18	150mm	82g	
KHM1414150	14	19	150mm	85g	



Impact Sockets with magnet 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407200	7	11,5	200mm	79g	
KHM1408200	8	12,7	200mm	80g	
KHM1410200	10	14,5	200mm	88g	
KHM1412200	12	17	200mm	97g	
KHM1413200	13	18	200mm	102g	
KHM1414200	14	19	200mm	105g	



Impact Sockets with magnet 250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407250	7	11,5	250mm	101g	
KHM1408250	8	12,7	250mm	103g	
KHM1410250	10	14,5	250mm	110g	
KHM1412250	12	17	250mm	118g	
KHM1413250	13	18	250mm	122g	
KHM1414250	14	19	250mm	124g	



Impact Sockets with turnable cover 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM14055050UG	5,5	12,3	50mm	20g	
KHM1406050UG	6	13,3	50mm	22g	
KHM1407050UG	7	14,3	50mm	24g	
KHM1408050UG	8	15,3	50mm	25g	
KHM1410050UG	10	17,5	50mm	36g	
KHM1412050UG	12	20,3	50mm	46g	
KHM1413050UG	13	21,3	50mm	56g	
KHM1414050UG	14	22,3	50mm	66g	



Impact Sockets with turnable cover 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407200	7	11,5	200mm	90g	
KHM1408200	8	12,7	200mm	91g	
KHM1410200	10	14,5	200mm	99g	
KHM1412200	12	17	200mm	108g	
KHM1413200	13	18	200mm	113g	
KHM1414200	14	19	200mm	118g	

Impact Sockets with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407075UG	7	14,8	75mm	38g	
KHM1408075UG	8	16	75mm	39g	
KHM1410075UG	10	17,8	75mm	44g	
KHM1412075UG	12	20,3	75mm	52g	
KHM1413075UG	13	21,3	75mm	56g	
KHM1414075UG	14	22,3	75mm	58g	



Impact Sockets with turnable cover

250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407250	7	11,5	250mm	115g	
KHM1408250	8	12,7	250mm	117g	
KHM1410250	10	14,5	250mm	124g	
KHM1412250	12	17	250mm	132g	
KHM1413250	13	18	250mm	136g	
KHM1414250	14	19	250mm	138g	

Impact Sockets with turnable cover

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407100UG	7	14,8	100mm	47g	
KHM1408100UG	8	16	100mm	48g	
KHM1410100UG	10	17,8	100mm	56g	
KHM1412100UG	12	20,3	100mm	65g	
KHM1413100UG	13	21,3	100mm	69g	
KHM1414100UG	14	22,3	100mm	72g	



Impact Sockets with turnable cover 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHM1407150	7	11,5	150mm	69g	
KHM1408150	8	12,7	150mm	70g	
KHM1410150	10	14,5	150mm	77g	
KHM1412150	12	17	150mm	86g	
KHM1413150	13	18	150mm	91g	
KHM1414150	14	19	150mm	94g	



Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

It should also be noted that more and more employees have to wear work gloves. This is a major safety problem when using rotating tools with standard tightening tools. Thread pull can cause serious injuries.

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IMPACT SOCKETS with sliding magnet, 1/4" E 6,3 Hex Drive



Impact Sockets with sliding magnet 50mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407075	7	11,5	75mm	34g	
KHFM1408075	8	12,7	75mm	41g	
KHFM1410075	10	14,5	75mm	48g	
KHFM1412075	12	17	75mm	65g	
KHFM1413075	13	18	75mm	70g	
KHFM1414075	14	19	75mm	73g	



Impact Sockets with sliding magnet 100mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407100	7	11,5	100mm	51g	
KHFM1408100	8	12,7	100mm	51g	
KHFM1410100	10	14,5	100mm	57g	
KHFM1412100	12	17	100mm	77g	
KHFM1413100	13	18	100mm	80g	
KHFM1414100	14	19	100mm	82g	



Impact Sockets with sliding magnet 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407150	7	11,5	150mm	67g	
KHFM1408150	8	12,7	150mm	70g	
KHFM1410150	10	14,5	150mm	77g	
KHFM1412150	12	17	150mm	95g	
KHFM1413150	13	18	150mm	100g	
KHFM1414150	14	19	150mm	105g	



Impact Sockets with sliding magnet 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407200	7	11,5	200mm	86g	
KHFM1408200	8	12,7	200mm	89g	
KHFM1410200	10	14,5	200mm	96g	
KHFM1412200	12	17	200mm	119g	
KHFM1413200	13	18	200mm	125g	
KHFM1414200	14	19	200mm	128g	



Impact Sockets with sliding magnet 250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1408250	8	12,7	250mm	110g	
KHFM1410250	10	14,5	250mm	120g	
KHFM1412250	12	17	250mm	130g	
KHFM1413250	13	18	250mm	150g	





Impact Sockets with sliding magnet 75mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407075UG	7	14,8	75mm	40g	
KHFM1408075UG	8	16	75mm	47g	
KHFM1410075UG	10	17,8	75mm	54g	
KHFM1412075UG	12	20,3	75mm	71g	
KHFM1413075UG	13	21,3	75mm	76g	
KHFM1414075UG	14	22,3	75mm	79g	



Impact Sockets with sliding magnet 100mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407100UG	7	14,8	100mm	60g	
KHFM1408100UG	8	16	100mm	60g	
KHFM1410100UG	10	17,8	100mm	66g	
KHFM1412100UG	12	20,3	100mm	86g	
KHFM1413100UG	13	21,3	100mm	89g	
KHFM1414100UG	14	22,3	100mm	91g	



Impact Sockets with sliding magnet 150mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407150	7	11,5	150mm	79g	
KHFM1408150	8	12,7	150mm	82g	
KHFM1410150	10	14,5	150mm	89g	
KHFM1412150	12	17	150mm	107g	
KHFM1413150	13	18	150mm	112g	
KHFM1414150	14	19	150mm	117g	



Impact Sockets with sliding magnet 200mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1407200	7	11,5	200mm	100g	
KHFM1408200	8	12,7	200mm	103g	
KHFM1410200	10	14,5	200mm	110g	
KHFM1412200	12	17	200mm	133g	
KHFM1413200	13	18	200mm	139g	
KHFM1414200	14	19	200mm	142g	



Impact Sockets with sliding magnet 250mm long

Drive: 1/4" Hex DIN/ISO1173-E6,3

Output: Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	length	weight	
KHFM1408250	8	12,7	250mm	126g	
KHFM1410250	10	14,5	250mm	136g	
KHFM1412250	12	17	250mm	146g	
KHFM1413250	13	18	250mm	166g	

Warum? Federnde Magneten in Schraubeinsätzen!

Bei der Montage von Muttern ist es sinnvoll einen Schraubeinsatz mit Magnet zu verwenden. Jedoch kann es vorkommen das beim Verschrauben die Schraube aus der Mutter etwas weiter herausragt.

Somit rutscht die Mutter aus dem Sechskant des Steckschlüsseinsatzes heraus und die Verschraubung kann nicht ordentlich erfolgen. Hier hilft ein federnder Magnet. Die Überstehlänge der Schraube drückt den federnden Magnet während der Verschraubung hinein und die Verschraubung wird erfolgreich durchgeführt.



Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

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Use our tools with turnable covers to protect your employees from injury and your products from damage.



Impact Sockets

Drive: 1/4" inside square DIN 3121-G6.3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1404023	4	7,5	13	23mm	14g
KS14045023	4,5	8,1	13	23mm	14g
KS1405023	5	8,8	13	23mm	14g
KS14055023	5,5	9,4	13	23mm	14g
KS1406023	6	10	13	23mm	14g
KS1407023	7	11,3	13	23mm	14g
KS1408023	8	12,5	13	23mm	14g
KS1409023	9	13,8	13	23mm	14g
KS1410023	10	15	13	23mm	15g
KS1411023	11	16,3	13	23mm	18g
KS1412023	12	17,5	13	23mm	19g
KS1413023	13	18,8	13	23mm	19g
KS1414023	14	20	13	23mm	20g



Impact Sockets with magnet

Drive: 1/4" inside square DIN 3121-G6.3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM1404023	4	7,5	13	23mm	15g
KSM14045023	4,5	8,1	13	23mm	15g
KSM1405023	5	8,8	13	23mm	15g
KSM14055023	5,5	9,4	13	23mm	15g
KSM1406023	6	10	13	23mm	16g
KSM1407023	7	11,3	13	23mm	16g
KSM1408023	8	12,5	13	23mm	17g
KSM1409023	9	13,8	13	23mm	18g
KSM1410023	10	15	13	23mm	18g
KSM1411023	11	16,3	13	23mm	21g
KSM1412023	12	17,5	13	23mm	21g
KSM1413023	13	18,8	13	23mm	21g
KSM1414023	14	20	13	23mm	23g



Impact Sockets Surface Drive

Drive: 1/4" inside square DIN 3121-G6.3

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD1406023	6	10	13	23mm	14g
KSD1407023	7	11,3	13	23mm	15g
KSD1408023	8	12,5	13	23mm	15g
KSD1409023	9	13,8	13	23mm	15g
KSD1410023	10	15	13	23mm	15g
KSD1411023	11	16,3	13	23mm	17g
KSD1412023	12	17,5	13	23mm	19g
KSD1413023	13	18,8	13	23mm	19g



Impact Sockets female Torx (E..)

Drive: 1/4" inside square DIN 3121-G6.3

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS14E4023	E4	6,6	13	23mm	14g
KS14E5023	E5	7,7	13	23mm	15g
KS14E6023	E6	8,7	13	23mm	15g
KS14E7023	E7	9,2	13	23mm	15g
KS14E8023	E8	9,7	13	23mm	15g
KS14E10023	E10	12,2	13	23mm	15g
KS14E12025	E12	14,5	13	25mm	17g



Impact Sockets Double Hexagon

Drive: 1/4" inside square DIN 3121-G6.3

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1408023D	8	12,7	13	23mm	17g
KS1409023D	9	13,5	13	23mm	20g
KS1410023D	10	15,3	13	23mm	22g
KS1411023D	11	16,5	13	23mm	23g
KS1413023D	13	19,1	13	23mm	26g

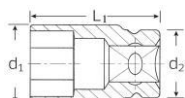


Impact Sockets female Torx (E..) with Magnet

Drive: 1/4" inside square DIN 3121-G6.3

Output: female Torx (E..) with Magnet

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM14E4025	E4	6,6	13	25mm	14g
KSM14E5025	E5	7,7	13	25mm	14g
KSM14E6025	E6	8,7	13	25mm	14g
KSM14E8025	E8	9,7	13	25mm	21g
KSM14E10025	E10	12,2	13	25mm	23g
KSM14E12025	E12	14,5	13	25mm	25g





IMPACT SOCKETS WITH TURNABLE COVER 1/4" INSIDE SQUARE



Impact Sockets

Drive: 1/4" inside square DIN 3121-G6.3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1404023UG	4	9,7	15,5	23mm	16g
KS14045023UG	4,5	10,3	15,5	23mm	16g
KS1405023UG	5	11	15,5	23mm	16g
KS14055023UG	5,5	11,6	15,5	23mm	16g
KS1406023UG	6	12,2	15,5	23mm	16g
KS1407023UG	7	13,5	15,5	23mm	16g
KS1408023UG	8	14,7	15,5	23mm	16g
KS1409023UG	9	16	15,5	23mm	16g
KS1410023UG	10	17,2	15,5	23mm	17g
KS1411023UG	11	18,5	15,5	23mm	21g
KS1412023UG	12	19,7	15,5	23mm	22g
KS1413023UG	13	21	15,5	23mm	22g
KS1414023UG	14	22,2	15,5	23mm	23g



Impact Sockets with magnet

Drive: 1/4" inside square DIN 3121-G6.3

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM1404023UG	4	9,7	15,5	23mm	17g
KSM14045023UG	4,5	10,3	15,5	23mm	17g
KSM1405023UG	5	11	15,5	23mm	17g
KSM14055023UG	5,5	11,6	15,5	23mm	17g
KSM1406023UG	6	12,2	15,5	23mm	18g
KSM1407023UG	7	13,5	15,5	23mm	18g
KSM1408023UG	8	14,7	15,5	23mm	20g
KSM1409023UG	9	16	15,5	23mm	21g
KSM1410023UG	10	17,2	15,5	23mm	21g
KSM1411023UG	11	18,5	15,5	23mm	24g
KSM1412023UG	12	19,7	15,5	23mm	24g
KSM1413023UG	13	21	15,5	23mm	24g
KSM1414023UG	14	22,2	15,5	23mm	26g



Impact Sockets Surface Drive

Drive: 1/4" inside square DIN 3121-G6.3

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD1406023UG	6	12,2	15,5	23mm	16g
KSD1407023UG	7	13,5	15,5	23mm	17g
KSD1408023UG	8	14,7	15,5	23mm	17g
KSD1409023UG	9	16	15,5	23mm	17g
KSD1410023UG	10	17,2	15,5	23mm	17g
KSD1411023UG	11	18,5	15,5	23mm	20g
KSD1412023UG	12	19,7	15,5	23mm	22g
KSD1413023UG	13	21	15,5	23mm	22g

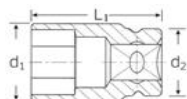


Impact Sockets female Torx (E..)

Drive: 1/4" inside square DIN 3121-G6.3

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS14E4023UG	E4	8,8	15,5	23mm	16g
KS14E5023UG	E5	9,9	15,5	23mm	17g
KS14E6023UG	E6	10,9	15,5	23mm	17g
KS14E7023UG	E7	11,4	15,5	23mm	17g
KS14E8023UG	E8	11,9	15,5	23mm	17g
KS14E10023UG	E10	14,4	15,5	23mm	18g
KS14E12025	E12	14,5	13	23mm	20g



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**Impact Sockets long**

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Hexagon DIN/ISO 691

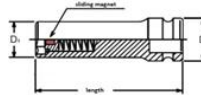
Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1406048	6	10	13	48mm	26g
KSL1407048	7	11,3	13	48mm	30g
KSL1408048	8	12,5	13	48mm	32g
KSL1410048	10	15	13	48mm	34g
KSL1411048	11	16,3	13	48mm	46g
KSL1412048	12	17,5	13	48mm	49g
KSL1413048	13	18,8	13	48mm	52g
KSL1414048	14	20	13	48mm	57g

**Impact Sockets long Surface Drive**

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL1408044	8	12,7	12,7	44mm	34g
KSDL1410044	10	15,9	15,9	44mm	46g
KSDL1413044	13	19,1	19,1	44mm	49g

**Impact Sockets long with sliding magnet**

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM1407045	7	11,4	13	45mm	38g
KSLFM1408048	8	12,5	13	48mm	32g
KSLFM1410048	10	15	13	48mm	34g
KSLFM1412048	12	17,5	13	48mm	49g
KSLFM1413048	13	18,8	13	48mm	52g
KSLFM1414048	14	20	13	48mm	57g

**Impact Sockets long Double Hexagon**

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Double Hexagon DIN/ISO691

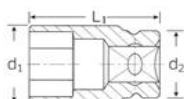
Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1408044D	8	12,7	12,7	44mm	32g
KSL1409044D	9	14,3	14,3	44mm	34g
KSL1410044D	10	15,9	15,9	44mm	46g
KSL1413044D	13	19,1	19,1	44mm	57g
KSL1415044D	14	22,2	22,2	44mm	52g

**Impact Sockets long with magnet**

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM1406044	6	9,5	12,7	44mm	32g
KSLM1407044	7	11,9	12,7	44mm	34g
KSLM1408044	8	12,7	12,7	44mm	49g
KSLM1409044	9	14,3	14,3	44mm	52g
KSLM1410044	10	15,9	15,9	44mm	57g
KSLM1411044	11	15,9	15,9	44mm	34g
KSLM1412044	12	17,5	17,5	44mm	49g
KSLM1413044	13	19,1	19,1	44mm	52g



IMPACT SOCKETS WITH TURNABLE COVER 1/4" LONG

1/4"



Impact Sockets long

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1406048UG	6	12,2	15,5	48mm	30g
KSL1407048UG	7	13,5	15,5	48mm	34g
KSL1408048UG	8	14,7	15,5	48mm	36g
KSL1410048UG	10	17,2	15,5	48mm	38g
KSL1411048UG	11	18,5	15,5	48mm	50g
KSL1412048UG	12	19,7	15,5	48mm	53g
KSL1413048UG	13	21	15,5	48mm	57g
KSL1414048UG	14	22,2	15,5	48mm	62g

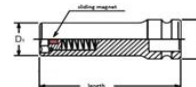


Impact Sockets long with sliding magnet

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM1408048UG	8	14,7	15,5	48mm	36g
KSLFM1410048UG	10	17,2	15,5	48mm	38g
KSLFM1412048UG	12	19,7	15,5	48mm	50g
KSLFM1413048UG	13	21	15,5	48mm	62g
KSLFM1414048UG	14	22,2	15,5	48mm	67g

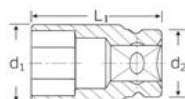


Impact Sockets long Surface Drive

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Surface Drive DIN/ISO691

Art.-Nr	SW	D1	D2	Länge	Gewicht/gr.
KSDL1408044UG	8	15	15	44mm	38g
KSDL1410044UG	10	18	18	44mm	50g
KSDL1413044UG	13	21,5	21,5	44mm	54g



FEINHALS TIGHTENING TOOLS



Impact Sockets thin

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKS1406022	6	9,2	11,2	22mm	9g
DKS1407022	7	10,3	11,2	22mm	9g
DKS1408022	8	11,2	11,7	22mm	11g
DKS1410022	10	14,3	12,9	22mm	15g
DKS1412022	12	16,8	15,5	22mm	23g
DKS1413022	13	18	16,4	22mm	23g



Impact Sockets thin

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Torx inside (E..)

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKS14E4022	E4	5,4	11,2	22mm	7g
DKS14E5022	E5	6,7	11,2	22mm	8g
DKS14E6022	E6	7,7	11,2	22mm	8g
DKS14E7022	E7	8,3	11,2	22mm	9g
DKS14E8022	E8	9,6	11,2	22mm	9g
DKS14E10022	E10	11,3	12	22mm	10g

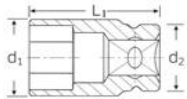


Impact Sockets thin + long

Drive: 1/4" inside square DIN 3121-G6.3

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKSL1407050	7	10,3	11,2	50mm	24g
DKSL1408050	8	11,2	11,7	50mm	28g
DKSL1410050	10	14,3	12,9	50mm	33g
DKSL1412050	12	16,8	15,5	50mm	50g
DKSL1413050	13	18	16,4	50mm	50g





IMPACT SOCKETS HEX + TORX 1/4" INSIDE SQUARE



Impact Sockets Hex

Drive: 1/4" inside square DIN 3121-G6.3

Output: Hex DIN/ISO 2936

Article-No.	SW	D2 _(mm)	length	weight	
KSI14025035	2,5	13	35mm	14g	
KSI1403035	3	13	35mm	14g	
KSI1404035	4	13	35mm	14g	
KSI1405035	5	13	35mm	15g	
KSI1406035	6	13	35mm	17g	
KSI1407035	7	13	35mm	17g	
KSI1408035	8	13	35mm	19g	
KSI1409035	9	13	35mm	21g	
KSI1410035	10	13	35mm	23g	



Impact Sockets Torx

Drive: 1/4" inside square DIN 3121-G6.3

Output: Torx

Article-No.	SW	D2 _(mm)	length	weight	
KSTX1405035	5	13	35mm	13g	
KSTX1406035	6	13	35mm	13g	
KSTX1407035	7	13	35mm	13g	
KSTX1408035	8	13	35mm	14g	
KSTX1409035	9	13	35mm	14g	
KSTX1410035	10	13	35mm	14g	
KSTX1415035	15	13	35mm	14g	
KSTX1420035	20	13	35mm	15g	
KSTX1425035	25	13	35mm	15g	
KSTX1427035	27	13	35mm	16g	
KSTX1430035	30	13	35mm	16g	

**Extensions with PIN****Drive: 1/4" inside square DIN 3121-G6.3****Output: 1/4" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
V14022P	PIN	1/4"	22	20
V14051P	PIN	1/4"	51	24
V14075P	PIN	1/4"	75	33
V14100P	PIN	1/4"	100	50
V14125P	PIN	1/4"	125	64
V14150P	PIN	1/4"	150	78
V14175P	PIN	1/4"	175	78
V14200P	PIN	1/4"	200	84
V14254P	PIN	1/4"	254	100
V14305P	PIN	1/4"	305	130
V14356P	PIN	1/4"	356	155

**Extensions with ball****Drive: 1/4" inside square DIN 3121-G6.3****Output: 1/4" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
V14025B	Ball	1/4"	22	20
V14051B	Ball	1/4"	51	24
V14075B	Ball	1/4"	75	33
V14100B	Ball	1/4"	100	51
V14125B	Ball	1/4"	125	64
V14150B	Ball	1/4"	150	78
V14175B	Ball	1/4"	175	78
V14200B	Ball	1/4"	200	84

**Quick change adapter****Drive: 1/4" inside square DIN 3121-G6.3****Output: 1/4" + 3/8" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
SF14035	Quick Ball	1/4"	35	30
SF1438042	Quick Ball	3/8"	42	55

**Universal Joint****Drive: 1/4" inside square DIN 3121-G6.3****Output: 1/4" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
KG14039	PIN	1/4"	39	35

**Adapter****Drive: 1/4" inside square DIN 3121-G6.3****Output: 3/8" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
A1438022	PIN	3/8"	22	15

Ball	PIN	Lock-System	Area of application
		springed PIN	For power tools
			also for impulse and impact wrenches
		springed BALL	For hand tools
		BALL-lock with quick release	Für motorisch betriebene Werkzeuge not for impulse and impact wrenches



Extensions with PIN

Drive: 1/4" inside square DIN 3121-G6.3

Output: 1/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V14022PUG	PIN	1/4"	22mm	25g
V14051PUG	PIN	1/4"	51mm	30g
V14075PUG	PIN	1/4"	75mm	46g
V14100PUG	PIN	1/4"	100mm	66g
V14150PUG	PIN	1/4"	150mm	81g
V14200PUG	PIN	1/4"	200mm	98g
V14254PUG	PIN	1/4"	254mm	118g
V14305PUG	PIN	1/4"	305mm	142g
V14356PUG	PIN	1/4"	356mm	175g



Extensions with ball

Drive: 1/4" inside square DIN 3121-G6.3

Output: 1/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V14025BUG	Ball	1/4"	22mm	25g
V14051BUG	Ball	1/4"	51mm	30g
V14102BUG	Ball	1/4"	102mm	66g
V14152BUG	Ball	1/4"	152mm	

Quick change adapter

Drive: 1/4" inside square DIN 3121-G6.3

Output: 1/4" + 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
SF14035UG	Ball Quick	1/4"	35mm	30g
SF1438042UG	Ball Quick	3/8"	42mm	55g

Adapter

Drive: 1/4" inside square DIN 3121-G6.3

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A1438022UG	PIN	3/8"	22mm	15g



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Impact Sockets

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3806032	6	10,8	19	32mm	40g
KS3807032	7	12	19	32mm	40g
KS3808032	8	13,3	19	32mm	40g
KS3809032	9	14,5	19	32mm	40g
KS3810032	10	15,8	19	32mm	40g
KS3811032	11	17	19	32mm	41g
KS3812032	12	18,3	19	32mm	43g
KS3813032	13	19,5	22	32mm	56g
KS3814032	14	20,8	22	32mm	56g
KS3815032	15	22	22	32mm	56g
KS3816032	16	23,3	22	32mm	57g
KS3817032	17	24,5	22	32mm	60g
KS3818032	18	25,8	22	32mm	62g
KS3819032	19	27	22	32mm	67g
KS3820032	20	28,3	22	32mm	70g
KS3821032	21	29,5	22	32mm	71g
KS3822032	22	30,8	22	32mm	72g
KS3823032	23	32	22	32mm	75g
KS3824032	24	33,3	22	32mm	78g

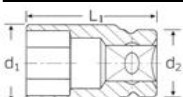


Impact Sockets Surface Drive

Drive: 3/8" inside square DIN 3121-G10

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD3806032	6	10,8	19	32mm	40g
KSD3807032	7	12	19	32mm	40g
KSD3808032	8	13,3	19	32mm	40g
KSD3809032	9	14,5	19	32mm	40g
KSD3810032	10	15,8	19	32mm	40g
KSD3811032	11	17	19	32mm	42g
KSD3812032	12	18,3	19	32mm	50g
KSD3813032	13	19,5	22	32mm	56g
KSD3814032	14	20,8	22	32mm	56g
KSD3815032	15	22	22	32mm	56g
KSD3816032	16	23,3	22	32mm	57g
KSD3817032	17	24,5	22	32mm	60g
KSD3819032	19	25,8	22	32mm	62g
KSD3820032	20	27	22	32mm	67g
KSD3821032	21	29,5	22	32mm	72g
KSD3822032	22	30,8	22	32mm	74g



Impact Sockets Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3808032D	8	13,3	19	32mm	40g
KS3809032D	9	14,5	19	32mm	40g
KS3810032D	10	15,8	19	32mm	40g
KS3811032D	11	17	19	32mm	41g
KS3812032D	12	18,3	19	32mm	43g
KS3813032D	13	19,5	22	32mm	56g
KS3814032D	14	20,8	22	32mm	56g
KS3815032D	15	22	22	32mm	56g
KS3816032D	16	23,3	22	32mm	57g
KS3817032D	17	24,5	22	32mm	60g
KS3818032D	18	25,8	22	32mm	62g
KS3819032D	19	27	22	32mm	67g



Impact Sockets with magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM3806032	6	10,8	19	32mm	46g
KSM3807032	7	12	19	32mm	45g
KSM3808032	8	13,3	19	32mm	45g
KSM3809032	9	14,5	19	32mm	44g
KSM3810032	10	15,8	19	32mm	49g
KSM3811032	11	17	19	32mm	50g
KSM3812032	12	18,3	19	32mm	55g
KSM3813032	13	19,5	22	32mm	70g
KSM3814032	14	20,8	22	32mm	76g
KSM3815032	15	22	22	32mm	76g
KSM3816032	16	23,3	22	32mm	88g
KSM3817032	17	24,5	22	32mm	95g
KSM3819032	18	25,8	22	32mm	105g
KSM3820032	19	27	22	32mm	116g
KSM3821032	21	29,5	22	32mm	125g
KSM3822032	22	30,8	22	32mm	135g



Impact Sockets

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3806032UG	6	14	19	32mm	45g
KS3807032UG	7	15,2	19	32mm	45g
KS3808032UG	8	16,5	19	32mm	45g
KS3809032UG	9	17,7	19	32mm	45g
KS3810032UG	10	19	19	32mm	45g
KS3811032UG	11	20,2	19	32mm	46g
KS3812032UG	12	21,5	19	32mm	48g
KS3813032UG	13	22,7	22	32mm	63g
KS3814032UG	14	24	22	32mm	63g
KS3815032UG	15	25,2	22	32mm	63g
KS3816032UG	16	26,5	22	32mm	64g
KS3817032UG	17	27,7	22	32mm	67g
KS3818032UG	18	29	22	32mm	69g
KS3819032UG	19	30,2	22	32mm	74g
KS3820032UG	20	31,5	22	32mm	77g
KS3821032UG	21	32,7	22	32mm	79g
KS3822032UG	22	34	22	32mm	80g
KS3823032UG	23	35,2	22	32mm	83g
KS3824032UG	24	36,5	22	32mm	87g



Impact Sockets Surface Drive

Drive: 3/8" inside square DIN 3121-G10

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD3806032UG	6	14	19	32mm	45g
KSD3807032UG	7	15,2	19	32mm	45g
KSD3808032UG	8	16,5	19	32mm	45g
KSD3809032UG	9	17,7	19	32mm	45g
KSD3810032UG	10	19	19	32mm	45g
KSD3811032UG	11	20,2	19	32mm	46g
KSD3812032UG	12	21,5	19	32mm	48g
KSD3813032UG	13	22,7	22	32mm	63g
KSD3814032UG	14	24	22	32mm	63g
KSD3815032UG	15	25,2	22	32mm	63g
KSD3816032UG	16	26,5	22	32mm	64g
KSD3817032UG	17	27,7	22	32mm	67g
KSD3819032UG	19	30,2	22	32mm	74g
KSD3820032UG	20	31,5	22	32mm	77g
KSD3821032UG	21	32,7	22	32mm	79g
KSD3822032UG	22	34	22	32mm	80g



Impact Sockets Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3808032DUG	8	16,5	19	32mm	45g
KS3809032DUG	9	17,7	19	32mm	45g
KS3810032DUG	10	19	19	32mm	45g
KS3811032DUG	11	20,2	19	32mm	46g
KS3812032DUG	12	21,5	19	32mm	48g
KS3813032DUG	13	22,7	22	32mm	63g
KS3814032DUG	14	24	22	32mm	63g
KS3815032DUG	15	25,2	22	32mm	63g
KS3816032DUG	16	26,5	22	32mm	64g
KS3817032DUG	17	27,7	22	32mm	67g
KS3818032DUG	18	29	22	32mm	69g
KS3819032DUG	19	30,2	22	32mm	74g

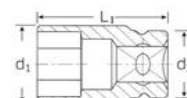


Impact Sockets with magnet

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM3806032UG	6	14	19	32mm	51g
KSM3807032UG	7	15,2	19	32mm	51g
KSM3808032UG	8	16,5	19	32mm	51g
KSM3809032UG	9	17,7	19	32mm	50g
KSM3810032UG	10	19	19	32mm	56g
KSM3811032UG	11	20,2	19	32mm	56g
KSM3812032UG	12	21,5	19	32mm	61g
KSM3813032UG	13	22,7	22	32mm	76g
KSM3814032UG	14	24	22	32mm	83g
KSM3815032UG	15	25,2	22	32mm	83g
KSM3816032UG	16	26,5	22	32mm	95g
KSM3817032UG	17	27,7	22	32mm	102g
KSM3819032UG	18	30,2	22	32mm	113g
KSM3820032UG	19	31,5	22	32mm	124g
KSM3821032UG	21	32,7	22	32mm	133g
KSM3822032UG	22	34	22	32mm	144g



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Impact Sockets female Torx (E..)

Drive: 3/8" inside square DIN 3121-G10

Output:  female Torx (E..)

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
KS38E04032	E4	9,7	19	32mm	44g
KS38E05032	E5	10,2	19	32mm	43g
KS38E06032	E6	10,7	19	32mm	44g
KS38E07032	E7	11,2	19	32mm	44g
KS38E08032	E8	11,7	19	32mm	44g
KS38E10032	E10	12,2	19	32mm	42g
KS38E12032	E12	14,2	19	32mm	43g
KS38E14032	E14	17,2	19	32mm	44g
KS38E16032	E16	18,2	19	32mm	42g



Impact Sockets female Torx (E..) with Magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  female Torx (E..) with Magnet

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
KSM38E08032	E8	11,8	19	32mm	45g
KSM38E10032	E10	13,8	19	32mm	47g
KSM38E12032	E12	15,8	19	32mm	49g
KSM38E14032	E14	17,8	19	32mm	47g

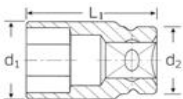


Impact Sockets female Torx Plus(EPL..)

Drive: 3/8" inside square DIN 3121-G10

Output:  female Torx Plus (EPL..)

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
KS38EPL08032	EPL8	12	19	32mm	44g
KS38EPL10032	EPL10	13,3	19	32mm	44g
KS38EPL12032	EPL12	15,8	19	32mm	44g
KS38EPL14032	EPL14	18,3	19	32mm	46g
KS38EPL16032	EPL16	19,5	19	32mm	51g



Impact Sockets for self tapping screws

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
VKS3806032	6	11,4	19	32mm	43g
VKS3807032	7	12,8	19	32mm	44g
VKS3808032	8	14,1	19	32mm	44g
VKS3810032	10	16,6	19	32mm	45g
VKS3812032	12	19	19,2	32mm	48g
VKS3813032	13	20,3	22	32mm	60g



Impact Sockets with magnet for self tapping screws

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691 with magnet

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
VKSM3806032	6	11,4	19	32mm	44g
VKSM3807032	7	12,8	19	32mm	46g
VKSM3808032	8	14,1	19	32mm	48g
VKSM3810032	10	16,6	19	32mm	54g
VKSM3813032	13	20,3	22	32mm	81g



Impact Sockets female Torx (E..)

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS38E04032UG	E4	12,9	19	32mm	49g
KS38E05032UG	E5	13,4	19	32mm	48g
KS38E06032UG	E6	13,9	19	32mm	49g
KS38E07032UG	E7	14,4	19	32mm	49g
KS38E08032UG	E8	14,9	19	32mm	49g
KS38E10032UG	E10	15,5	19	32mm	48g
KS38E12032UG	E12	15,5	19	32mm	49g
KS38E14032UG	E14	20,5	19	32mm	50g
KS38E16032UG	E16	21,5	19	32mm	50g



Impact Sockets female Torx (E..) with Magnet

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (E..) with Magnet

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM38E08032UG	E8	13,5	19	32	50g
KSM38E10032UG	E10	15,5	19	32	52g
KSM38E12032UG	E12	17,5	19	32	54g
KSM38E14032UG	E14	19,5	19	32	52g



Impact Sockets female Torx (EPL..)

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (EPL..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS38EPL08032UG	EPL8	15,3	19	32mm	50g
KS38EPL10032UG	EPL10	16,6	19	32mm	50g
KS38EPL12032UG	EPL12	19,1	19	32mm	50g
KS38EPL14032UG	EPL14	21,5	19	32mm	52g
KS38EPL16032UG	EPL16	22,8	19	32mm	57g



Impact Sockets for self tapping screws

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
VKS3806032UG	6	14,7	19	32mm	49g
VKS3807032UG	7	16,1	19	32mm	50g
VKS3808032UG	8	17,4	19	32mm	50g
VKS3810032UG	10	19,9	19	32mm	51g
VKS3812032UG	12	22,3	19,2	32mm	54g
VKS3813032UG	13	23,5	22	32mm	66g



Impact Sockets with magnet for self tapping screws

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691 with magnet

Article-No.	SW	D1(mm)	D2(mm)	length	weight
VKSM3806032UG	6	14,7	19	32mm	49g
VKSM3807032UG	7	16,1	19	32mm	52g
VKSM3808032UG	8	17,4	19	32mm	54g
VKSM3810032UG	10	19,9	19	32mm	60g
VKSM3813032UG	13	23,5	22	32mm	87g

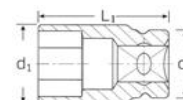


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3/8"

Drive: 3/8" inside square DIN 3121-G10



Impact Sockets Thin

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKS3806032	6	9,8	18,5	32mm	28g
DKS3807032	7	11	18,5	32mm	30g
DKS3808032	8	12,3	18,5	32mm	31g
DKS3809032	9	13,5	18,5	32mm	32g
DKS3810032	10	14,8	18,5	32mm	34g
DKS3811032	11	16	18,5	32mm	35g
DKS3812032	12	17,3	18,5	32mm	36g
DKS3813032	13	18,5	21,5	32mm	43g
DKS3814032	14	19,8	21,5	32mm	49g
DKS3815032	15	21	21,5	32mm	49g
DKS3816032	16	22,3	21,5	32mm	51g
DKS3817032	17	23,5	21,5	32mm	54g
DKS3818032	18	24,8	21,5	32mm	57g
DKS3819032	19	26	21,5	32mm	60g
DKS3820032	20	27,3	21,5	32mm	65g
DKS3821032	21	28,5	21,5	32mm	70g
DKS3822032	22	29,8	21,5	32mm	73g
DKS3823032	23	31	21,5	32mm	73g
DKS3824032	24	32,3	21,5	32mm	75g



Impact Sockets Thin Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output: Double Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKS3806032D	6	9,8	18,5	32mm	28g
DKS3807032D	7	11	18,5	32mm	30g
DKS3808032D	8	12,3	18,5	32mm	31g
DKS3809032D	9	13,5	18,5	32mm	32g
DKS3810032D	10	14,8	18,5	32mm	34g
DKS3811032D	11	16	18,5	32mm	35g
DKS3812032D	12	17,3	18,5	32mm	36g
DKS3813032D	13	18,5	21,5	32mm	43g
DKS3814032D	14	19,8	21,5	32mm	49g
DKS3815032D	15	21	21,5	32mm	49g
DKS3816032D	16	22,3	21,5	32mm	51g
DKS3817032D	17	23,5	21,5	32mm	54g
DKS3818032D	18	24,8	21,5	32mm	57g
DKS3819032D	19	26	21,5	32mm	60g
DKS3820032D	20	27,3	21,5	32mm	65g
DKS3821032D	21	28,5	21,5	32mm	70g
DKS3822032D	22	29,8	21,5	32mm	73g
DKS3823032D	23	31	21,5	32mm	73g
DKS3824032D	24	32,3	21,5	32mm	75g

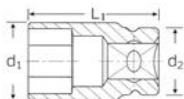


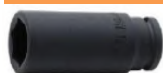
Impact Sockets extra short

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KKS3808022	8	12,3	18,5	22mm	25g
KKS3810022	10	14,8	18,5	22mm	25g
KKS3812022	12	17,3	18,5	22mm	20g
KKS3813022	13	18,5	21,5	22mm	30g
KKS3814022	14	19,8	21,5	22mm	30g
KKS3815025	15	22,9	21,5	22mm	55g
KKS3816025	16	24,3	21,5	22mm	64g
KKS3817025	17	25,4	21,5	22mm	64g
KKS3818025	18	26,6	21,5	22mm	70g





Impact Sockets thin + long

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3807050	7	11	18,5	50mm	40g
DKSL3808050	8	12,3	18,5	50mm	40g
DKSL3810050	10	14,8	18,5	50mm	46g
DKSL3811050	11	16	18,5	50mm	49g
DKSL3812050	12	17,3	18,5	50mm	53g
DKSL3813050	13	18,5	21,5	50mm	67g
DKSL3814050	14	19,8	21,5	50mm	70g
DKSL3815050	15	21	21,5	50mm	75g
DKSL3816050	16	22,3	21,5	50mm	78g
DKSL3817050	17	23,5	21,5	50mm	82g
DKSL3818050	18	24,8	21,5	50mm	86g
DKSL3819050	19	26	21,5	50mm	93g
DKSL3821050	21	28,5	21,5	50mm	104g
DKSL3822050	22	29,8	21,5	50mm	110g
DKSL3823050	23	31	21,5	50mm	115g
DKSL3824050	24	32,3	21,5	50mm	120g

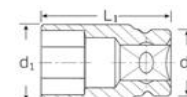


Impact Sockets Thin + extra long Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3808080D	8	12,3	18,5	80mm	68g
DKSL3810080D	10	14,8	18,5	80mm	72g
DKSL3811080D	11	16	18,5	80mm	80g
DKSL3812080D	12	17,3	18,5	80mm	85g
DKSL3813080D	13	18,5	21,5	80mm	100g
DKSL3814080D	14	19,8	21,5	80mm	110g
DKSL3817080D	17	23,5	21,5	80mm	136g



Impact Sockets thin + extra long

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3806080	6	10	18,5	80mm	65g
DKSL3807080	7	11	18,5	80mm	66g
DKSL3808080	8	12,3	18,5	80mm	68g
DKSL3809080	9	13,5	18,5	80mm	70g
DKSL3810080	10	14,8	18,5	80mm	72g
DKSL3811080	11	16	18,5	80mm	80g
DKSL3812080	12	17,3	18,5	80mm	85g
DKSL3813080	13	18,5	21,5	80mm	100g
DKSL3814080	14	19,8	21,5	80mm	110g
DKSL3815080	15	21	21,5	80mm	120g
DKSL3816080	16	22,3	21,5	80mm	130g
DKSL3817080	17	23,5	21,5	80mm	136g
DKSL3818080	18	24,8	21,5	80mm	145g
DKSL3819080	19	26	21,5	80mm	155g
DKSL3820080	20	27,3	21,5	80mm	170g
DKSL3821080	21	28,5	21,5	80mm	181g
DKSL3822080	22	29,8	21,5	80mm	190g
DKSL3824081	24	32,3	21,5	80mm	216g



Impact Sockets extra long

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3806080	6	10,8	19	80mm	77g
KSL3807080	7	12	19	80mm	82g
KSL3808080	8	13,3	19	80mm	82g
KSL3809080	9	14,5	19	80mm	88g
KSL3810080	10	15,8	19	80mm	94g
KSL3811080	11	17	19	80mm	110g
KSL3812080	12	18,3	19	80mm	111g
KSL3813080	13	19,5	22	80mm	138g
KSL3814080	14	20,8	22	80mm	148g
KSL3815080	15	22	22	80mm	157g
KSL3816080	16	23,3	22	80mm	156g
KSL3817080	17	24,5	22	80mm	168g
KSL3818080	18	25,8	22	80mm	190g
KSL3819080	19	27	22	80mm	192g
KSL3820080	20	28,3	22	80mm	224g
KSL3821080	21	29,5	22	80mm	226g
KSL3822080	22	30,8	22	80mm	231g
KSL3824081	24	33,2	22	80mm	242g



Impact Sockets Thin + extra long Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3808080D	8	13,3	19	80mm	82g
KSL3810080D	10	15,8	19	80mm	94g
KSL3811080D	11	17	19	80mm	110g
KSL3812080D	12	18,3	19	80mm	111g
KSL3813080D	13	19,5	22	80mm	138g
KSL3814080D	14	20,8	22	80mm	148g
KSL3817080D	17	24,5	22	80mm	168g



Impact Sockets extra long Surface Drive

Drive: 3/8" inside square DIN 3121-G10

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL3807080	7	12	19	80mm	77g
KSDL3808080	8	13,3	19	80mm	90g
KSDL3809080	9	14,5	19	80mm	90g
KSDL3810080	10	15,8	19	80mm	97g
KSDL3811080	11	17	19	80mm	110g
KSDL3812080	12	18,3	19	80mm	105g
KSDL3813080	13	19,5	22	80mm	135g
KSDL3814080	14	20,8	22	80mm	145g
KSDL3815080	15	22	22	80mm	160g
KSDL3816080	16	23,3	22	80mm	156g
KSDL3817080	17	24,5	22	80mm	168g
KSDL3818080	18	25,8	22	80mm	190g
KSDL3819080	19	27	22	80mm	190g

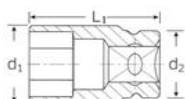


Impact Sockets extra long female Torx (E..)

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL38E07080	E7	11,2	19	80mm	75g
KSL38E08080	E8	11,7	19	80mm	80g
KSL38E10080	E10	12,2	19	80mm	85g
KSL38E12080	E12	14,2	19	80mm	90g
KSL38E14080	E14	17,2	19	80mm	110g
KSL38E16080	E16	18,2	19	80mm	g





Impact Sockets thin + long

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3807050UG	7	14,3	18,5	50mm	46g
DKSL3808050UG	8	15,6	18,5	50mm	46g
DKSL3810050UG	10	18,1	18,5	50mm	52g
DKSL3811050UG	11	19,3	18,5	50mm	55g
DKSL3812050UG	12	20,6	18,5	50mm	60g
DKSL3813050UG	13	21,8	21,5	50mm	74g
DKSL3814050UG	14	23,1	21,5	50mm	77g
DKSL3815050UG	15	24,4	21,5	50mm	82g
DKSL3816050UG	16	25,5	21,5	50mm	86g
DKSL3817050UG	17	26,8	21,5	50mm	90g
DKSL3818050UG	18	28,1	21,5	50mm	94g
DKSL3819050UG	19	29,3	21,5	50mm	101g
DKSL3821050UG	21	31,8	21,5	50mm	114g
DKSL3822050UG	22	33,1	21,5	50mm	120g
DKSL3823050UG	23	34,3	21,5	50mm	125g
DKSL3824050UG	24	35,5	21,5	50mm	130g

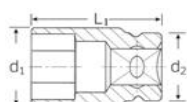


Impact Sockets extra long

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3806080UG	6	14,1	19	80mm	85g
KSL3807080UG	7	15,3	19	80mm	90g
KSL3808080UG	8	16,6	19	80mm	90g
KSL3809080UG	9	17,8	19	80mm	98g
KSL3810080UG	10	19,1	19	80mm	104g
KSL3811080UG	11	20,3	19	80mm	120g
KSL3812080UG	12	21,6	19	80mm	131g
KSL3813080UG	13	22,8	22	80mm	148g
KSL3814080UG	14	24,1	22	80mm	158g
KSL3815080UG	15	25,3	22	80mm	167g
KSL3816080UG	16	26,6	22	80mm	166g
KSL3817080UG	17	27,8	22	80mm	178g
KSL3818080UG	18	29,1	22	80mm	200g
KSL3819080UG	19	30,3	22	80mm	202g
KSL3820080UG	20	31,6	22	80mm	234g
KSL3821080UG	21	32,8	22	80mm	236g
KSL3822080UG	22	34,1	22	80mm	241g
KSL3824080UG	24	36,5	22	80mm	252g



Impact Sockets extra long Surface Drive

Drive: 3/8" inside square DIN 3121-G10

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL3807080UG	7	15,3	19	80mm	96g
KSDL3808080UG	8	16,6	19	80mm	98g
KSDL3809080UG	9	17	19	80mm	98g
KSDL3810080UG	10	19,1	19	80mm	105g
KSDL3811080UG	11	20,3	19	80mm	120g
KSDL3812080UG	12	21,6	19	80mm	115g
KSDL3813080UG	13	22,8	22	80mm	145g
KSDL3814080UG	14	24,1	22	80mm	155g
KSDL3815080UG	15	25,3	22	80mm	170g
KSDL3816080UG	16	26,6	22	80mm	166g
KSDL3817080UG	17	27,8	22	80mm	178g
KSDL3818080UG	18	29,1	22	80mm	200g
KSDL3819080UG	19	30,3	22	80mm	200g



Impact Sockets Thin + extra long Double Hexagon

Drive: 3/8" inside square DIN 3121-G10

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3808080DUG	8	16,6	19	80mm	92g
KSL3810080DUG	10	19,1	19	80mm	104g
KSL3811080DUG	11	20,3	19	80mm	120g
KSL3812080DUG	12	21,6	19	80mm	121g
KSL3813080DUG	13	22,8	22	80mm	138g
KSL3814080DUG	14	24,1	22	80mm	158g
KSL3817080DUG	17	27,8	22	80mm	178g

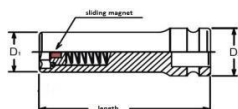


Impact Sockets extra long female Torx (E..)

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL38E07080UG	E7	14,5	19	80mm	83g
KSL38E08080UG	E8	15	19	80mm	89g
KSL38E10080UG	E10	15,5	19	80mm	95g
KSL38E12080UG	E12	17,5	19	80mm	100g
KSL38E14080UG	E14	20,5	19	80mm	120g
KSL38E16080UG	E16	21,5	19	80mm	120g

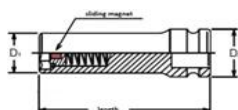


Impact Sockets long with sliding magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM3807050	7	11	19	50mm	52g
KSLFM3808050	8	12,3	19	50mm	40g
KSLFM3810050	10	14,8	19	50mm	46g
KSLFM3811050	11	16	19	50mm	50g
KSLFM3812050	12	17,3	19	50mm	55g
KSLFM3813050	13	18,5	22	50mm	70g
KSLFM3814050	14	19,8	22	50mm	75g
KSLFM3816050	16	23,2	22	50mm	114g
KSLFM3817050	17	24,4	22	50mm	126g

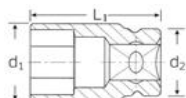


Impact Sockets extra long with sliding magnet

Drive: 3/8" inside square DIN 3121-G10

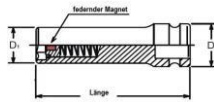
Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM3807080	7	12	19	80mm	77g
KSLFM3808080	8	13,3	19	80mm	90g
KSLFM3809080	9	14,5	19	80mm	90g
KSLFM3810080	10	15,8	19	80mm	97g
KSLFM3811080	11	17	19	80mm	110g
KSLFM3812080	12	18,3	19	80mm	105g
KSLFM3813080	13	19,5	22	80mm	135g
KSLFM3814080	14	20,8	22	80mm	145g
KSLFM3815080	15	22	22	80mm	160g
KSLFM3816080	16	23,3	22	80mm	156g
KSLFM3817080	17	24,5	22	80mm	168g
KSLFM3818080	18	25,8	22	80mm	190g
KSLFM3819080	19	27	22	80mm	190g



IMPACT SOCKETS WITH TURNABLE COVER 3/8" LONG

3/8"

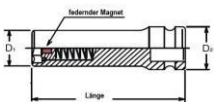


Impact Sockets long with sliding magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  Magnet-Hexagon DIN/ISO 691

Art.-Nr	SW	D1	D2	Länge	Gewicht/gr.
KSLFM3807050UG	7	14,2	19	50	57
KSLFM3808050UG	8	15,5	19	50	57
KSLFM3810050UG	10	18,1	19	50	55
KSLFM3811050UG	11	19,3	19	50	56
KSLFM3812050UG	12	20,3	19	50	61
KSLFM3813050UG	13	21,8	22	50	76
KSLFM3814050UG	14	23,1	22	50	81
KSLFM3816050UG	16	26,5	22	50	120
KSLFM3817050UG	17	27,7	22	50	133

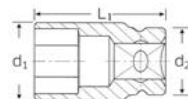


Impact Sockets extra long with sliding magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  Magnet-Hexagon DIN/ISO 691

Art.-Nr	SW	D1	D2	Länge	Gewicht/gr.
KSLFM3807080UG	7	15,3	19	80	83
KSLFM3808080UG	8	16,6	19	80	96
KSLFM3809080UG	9	17,8	19	80	96
KSLFM3810080UG	10	19,1	19	80	104
KSLFM3811080UG	11	20,3	19	80	117
KSLFM3812080UG	12	21,6	19	80	112
KSLFM3813080UG	13	22,8	22	80	135
KSLFM3814080UG	14	24,1	22	80	155
KSLFM3815080UG	15	25,3	22	80	170
KSLFM3816080UG	16	26,6	22	80	166
KSLFM3817080UG	17	27,8	22	80	178
KSLFM3818080UG	18	29,1	22	80	200
KSLFM3819080UG	19	30,3	22	80	200



Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

It should also be noted that more and more employees have to wear work gloves. This is a major safety problem when using rotating tools with standard tightening tools. Thread pull can cause serious injuries.

Use our tools with turnable covers to protect your employees from injury and your products from damage.

FEINHALS TIGHTENING TOOLS



Impact Sockets Hex

Drive: 3/8" inside square DIN 3121-G10

Output:  Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight	
KSI3803050	3	19	50mm	33g	
KSI3804050	4	19	50mm	35g	
KSI3805050	5	19	50mm	35g	
KSI3806050	6	19	50mm	39g	
KSI3807050	7	19	50mm	44g	
KSI3808050	8	19	50mm	60g	
KSI3809050	9	19	50mm	65g	
KSI3810050	10	19	50mm	70g	
KSI3811050	11	19	50mm	75g	
KSI3812050	12	19	50mm	80g	
KSI3813050	13	19	50mm	85g	
KSI3814050	14	19	50mm	90g	
KSI3815050	15	19	50mm	98g	
KSI3816050	16	19	50mm	105g	



Impact Sockets Torx

Drive: 3/8" inside square DIN 3121-G10

Output:  Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX3809050	9	19	50mm	27g	
KSTX3810050	10	19	50mm	30g	
KSTX3815050	15	19	50mm	33g	
KSTX3820050	20	19	50mm	35g	
KSTX3825050	25	19	50mm	35g	
KSTX3827050	27	19	50mm	35g	
KSTX3830050	30	19	50mm	35g	
KSTX3840050	40	19	50mm	39g	
KSTX3845050	45	19	50mm	60g	
KSTX3850050	50	19	50mm	70g	
KSTX3855050	55	19	50mm	79g	



Impact Sockets Torx long

Drive: 3/8" inside square DIN 3121-G10

Output:  Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX3820090	20	19	90mm	43g	
KSTX3825090	25	19	90mm	45g	
KSTX3827090	27	19	90mm	47g	
KSTX3830090	30	19	90mm	50g	
KSTX3840090	40	19	90mm	58g	
KSTX3845090	45	19	90mm	66g	
KSTX3850090	50	19	90mm	80g	
KSTX3855090	55	22	90mm	120g	

IMPACT SOCKETS WITH TURNABLE COVER HEX + TORX 3/8"

3/8"



Impact Sockets Hex

Drive: 3/8" inside square DIN 3121-G10

Output:  Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight	
KSI3803050UG	3	19	50mm	33g	
KSI3804050UG	4	19	50mm	35g	
KSI3805050UG	5	19	50mm	35g	
KSI3806050UG	6	19	50mm	39g	
KSI3807050UG	7	19	50mm	44g	
KSI3808050UG	8	19	50mm	60g	
KSI3809050UG	9	19	50mm	65g	
KSI3810050UG	10	19	50mm	70g	
KSI3811050UG	11	19	50mm	75g	
KSI3812050UG	12	19	50mm	80g	
KSI3813050UG	13	19	50mm	85g	
KSI3814050UG	14	19	50mm	90g	
KSI3815050UG	15	19	50mm	98g	
KSI3816050UG	16	19	50mm	105g	



Impact Sockets Torx

Drive: 3/8" inside square DIN 3121-G10

Output:  Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX3809050UG	9	19	50mm	27g	
KSTX3810050UG	10	19	50mm	30g	
KSTX3815050UG	15	19	50mm	33g	
KSTX3820050UG	20	19	50mm	35g	
KSTX3825050UG	25	19	50mm	35g	
KSTX3827050UG	27	19	50mm	35g	
KSTX3830050UG	30	19	50mm	35g	
KSTX3840050UG	40	19	50mm	39g	
KSTX3845050UG	45	19	50mm	60g	
KSTX3850050UG	50	19	50mm	70g	
KSTX3855050UG	55	19	50mm	79g	



Impact Sockets Torx long

Drive: 3/8" inside square DIN 3121-G10

Output:  Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX3820090UG	20	19	90mm	43g	
KSTX3825090UG	25	19	90mm	45g	
KSTX3827090UG	27	19	90mm	47g	
KSTX3830090UG	30	19	90mm	50g	
KSTX3840090UG	40	19	90mm	58g	
KSTX3845090UG	45	19	90mm	66g	
KSTX3850090UG	50	19	90mm	80g	
KSTX3855090UG	55	22	90mm	120g	



Impact Sockets XZN

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805050	M5	19	50mm	31g	
KSXZN3806050	M6	19	50mm	36g	
KSXZN3808050	M8	19	50mm	39g	
KSXZN3810050	M10	19	50mm	46g	
KSXZN3812050	M12	19	50mm	53g	
KSXZN3814050	M14	19	50mm	62g	
KSXZN3816050	M16	19	50mm	74g	



Impact Sockets XZN long

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805100	M5	19	100mm	41g	
KSXZN3806100	M6	19	100mm	48g	
KSXZN3808100	M8	19	100mm	57g	
KSXZN3810100	M10	19	100mm	78g	
KSXZN3812100	M12	19	100mm	100g	
KSXZN3814100	M14	19	100mm	125g	
KSXZN3816100	M16	19	100mm	150g	



Impact Sockets XZN long

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805120	M5	19	120mm	48g	
KSXZN3806120	M6	19	120mm	57g	
KSXZN3808120	M8	19	120mm	68g	
KSXZN3810120	M10	19	120mm	91g	
KSXZN3812120	M12	19	120mm	112g	
KSXZN3814120	M14	19	120mm	140g	
KSXZN3816120	M16	19	120mm	170g	



Impact Sockets XZN

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805050UG	M5	19	50mm	31g	
KSXZN3806050UG	M6	19	50mm	36g	
KSXZN3808050UG	M8	19	50mm	39g	
KSXZN3810050UG	M10	19	50mm	46g	
KSXZN3812050UG	M12	19	50mm	53g	
KSXZN3814050UG	M14	19	50mm	62g	
KSXZN3816050UG	M16	19	50mm	74g	



Impact Sockets XZN long

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805100UG	M5	19	100mm	41g	
KSXZN3806100UG	M6	19	100mm	48g	
KSXZN3808100UG	M8	19	100mm	57g	
KSXZN3810100UG	M10	19	100mm	78g	
KSXZN3812100UG	M12	19	100mm	100g	
KSXZN3814100UG	M14	19	100mm	125g	
KSXZN3816100UG	M16	19	100mm	150g	



Impact Sockets XZN long

Drive: 3/8" inside square DIN 3121-G10

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN3805120UG	M5	19	120mm	48g	
KSXZN3806120UG	M6	19	120mm	57g	
KSXZN3808120UG	M8	19	120mm	68g	
KSXZN3810120UG	M10	19	120mm	91g	
KSXZN3812120UG	M12	19	120mm	112g	
KSXZN3814120UG	M14	19	120mm	140g	
KSXZN3816120UG	M16	19	120mm	170g	



Extensions with PIN

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V38034P	PIN	3/8"	34mm	50g
V38050P	PIN	3/8"	50mm	70g
V38075P	PIN	3/8"	75mm	95g
V38100P	PIN	3/8"	100mm	115g
V38125P	PIN	3/8"	125mm	140g
V38150P	PIN	3/8"	150mm	165g
V38175P	PIN	3/8"	175mm	195g
V38200P	PIN	3/8"	200mm	215g
V38250P	PIN	3/8"	250mm	260g
V38305P	PIN	3/8"	305mm	330g
V38381P	PIN	3/8"	381mm	410g
V38457P	PIN	3/8"	457mm	490g



Quick change adapter

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" + 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
VSF38045	Ball Quick	3/8"	45mm	62g
VSF3812060	Ball Quick	1/2"	60mm	135g



Adapter

Drive: 3/8" inside square DIN 3121-G10

Output: 1/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A3814027	PIN	1/4"	27mm	35g
A3814051	PIN	1/4"	51mm	45g
A3814076	PIN	1/4"	76mm	55g
A3814102	PIN	1/4"	102mm	64g
A3814127	PIN	1/4"	127mm	73g
A3814152	PIN	1/4"	152mm	82g
A3814203	PIN	1/4"	203mm	110g
A3814279	PIN	1/4"	279mm	150g



Extensions with ball

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V38034B	Ball	3/8"	34mm	50g
V38051B	Ball	3/8"	51mm	75g
V38076B	Ball	3/8"	76mm	100g
V38102B	Ball	3/8"	102mm	120g
V38127B	Ball	3/8"	127mm	150g
V38152B	Ball	3/8"	152mm	170g
V38175B	Ball	3/8"	175mm	195g
V38203B	Ball	3/8"	203mm	220g
V38229B	Ball	3/8"	229mm	245g
V38254B	Ball	3/8"	254mm	275g
V38305B	Ball	3/8"	305mm	330g
V38381B	Ball	3/8"	381mm	410g



Universal Joint

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
KG38056	PIN	3/8"	56mm	130g



Adapter

Drive: 3/8" inside square DIN 3121-G10

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A3812033	PIN	1/2"	33mm	53g
A3812051	PIN	1/2"	51mm	90g
A3812076	PIN	1/2"	76mm	143g
A3812102	PIN	1/2"	102mm	176g
A3812152	PIN	1/2"	152mm	229g



Lock-System	Area of application
sprunged PIN	For power tools also for impulse and impact wrenches
sprunged BALL	For hand tools
BALL-lock with quick release	Für motorisch betriebene Werkzeuge not for impulse and impact wrenches



Extensions with PIN

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V38034PUG	Stift	3/8"	34mm	65g
V38050PUG	Stift	3/8"	50mm	85g
V38075PUG	Stift	3/8"	75mm	110g
V38100PUG	Stift	3/8"	100mm	130g
V38125PUG	Stift	3/8"	125mm	155g
V38150PUG	Stift	3/8"	150mm	180g
V38200PUG	Stift	3/8"	200mm	235g
V38250PUG	Stift	3/8"	250mm	280g
V38305PUG	Stift	3/8"	305mm	350g
V38381PUG	Stift	3/8"	381mm	440g
V38457PUG	Stift	3/8"	457mm	520g



Extensions with ball

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V38034BUG	Kugel	3/8"	34mm	70g
V38051BUG	Kugel	3/8"	51mm	95g
V38076BUG	Kugel	3/8"	76mm	120g
V38102BUG	Kugel	3/8"	102mm	140g
V38127BUG	Kugel	3/8"	127mm	170g
V38152BUG	Kugel	3/8"	152mm	190g
V38203BUG	Kugel	3/8"	203mm	245g
V38229BUG	Kugel	3/8"	229mm	270g
V38254BUG	Kugel	3/8"	254mm	300g
V38305BUG	Kugel	3/8"	305mm	360g
V38381BUG	Kugel	3/8"	381mm	440g

Quick change adapter

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" + 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
VSF38045	Ball Quick	3/8"	45mm	62g
VSF3812060	Ball Quick	1/2"	60mm	135g

Ball	PIN	Lock-System	Area of application
		sprunged PIN	For power tools also for impulse and impact wrenches
		sprunged BALL	For hand tools
		BALL-lock with quick release	Für motorisch betriebene Werkzeuge not for impulse and impact wrenches



Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

It should also be noted that more and more employees have to wear work gloves. This is a major safety problem when using rotating tools with standard tightening tools. Thread pull can cause serious injuries.

Use our tools with turnable covers to protect your employees from injury and your products from damage.

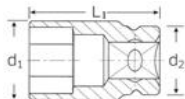


Impact Sockets

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1208038	8	14,5	25	38mm	85g
KS1209038	9	15,7	25	38mm	85g
KS1210038	10	17	25	38mm	85g
KS1211038	11	18,2	25	38mm	85g
KS1212038	12	19,5	25	38mm	85g
KS1213038	13	20,7	25	38mm	85g
KS1214038	14	22	25	38mm	85g
KS1215038	15	23,2	30	38mm	130g
KS1216038	16	24,5	30	38mm	130g
KS1217038	17	25,7	30	38mm	130g
KS1218038	18	27	30	38mm	130g
KS1219038	19	28,2	30	38mm	125g
KS1220038	20	29,5	30	38mm	127g
KS1221038	21	30,7	30	38mm	120g
KS1222038	22	32	30	38mm	130g
KS1223038	23	33,2	30	38mm	130g
KS1224038	24	34,5	30	38mm	135g
KS1225038	25	35,7	30	38mm	135g
KS1226038	26	37	30	38mm	160g
KS1227040	27	38,2	30	40mm	160g
KS1228040	28	39,5	30	40mm	170g
KS1229042	29	40,7	30	42mm	190g
KS1230042	30	42	30	42mm	190g
KS1231042	31	43,2	30	42mm	213g
KS1232042	32	44,5	30	42mm	216g
KS1233046	33	45,7	30	46mm	260g
KS1234046	34	47	30	46mm	263g
KS1235046	35	48,2	30	46mm	275g
KS1236046	36	49,5	30	46mm	285g
KS1238053	38	52	30	53mm	360g
KS1241055	41	55,7	30	55mm	411g



Impact Sockets Surface Drive

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD1210038	10	17	25	38mm	100g
KSD1211038	11	18,2	25	38mm	103g
KSD1212038	12	19,5	25	38mm	110g
KSD1213038	13	20,7	25	38mm	113g
KSD1214038	14	22	25	38mm	115g
KSD1215038	15	23,2	30	38mm	120g
KSD1216038	16	24,5	30	38mm	120g
KSD1217038	17	25,7	30	38mm	126g
KSD1218038	18	27	30	38mm	121g
KSD1219038	19	28,2	30	38mm	124g
KSD1220038	20	29,5	30	38mm	123g
KSD1221038	21	30,7	30	38mm	120g
KSD1222038	22	32	30	38mm	130g
KSD1224038	24	34,5	30	38mm	134g
KSD1225038	25	35,7	30	38mm	135g
KSD1226038	26	37	30	38mm	160g
KSD1227040	27	38,2	30	40mm	160g
KSD1228040	28	39,5	30	40mm	170g
KSD1229042	29	40,7	30	42mm	190g
KSD1230042	30	42	30	42mm	190g
KSD1231042	31	43,2	30	42mm	213g
KSD1232042	32	44,5	30	42mm	216g
KSD1234046	34	47	30	46mm	263g
KSD1236046	36	49,5	30	46mm	285g



Impact Sockets extra short

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1210038	10	15,5	24	23mm	41g
KS1212038	12	18	24	24mm	42g
KS1213038	13	19,2	24	25mm	43g
KS1214038	14	20,5	24	25mm	43g
KS1215038	15	21,7	29	26mm	70g
KS1216038	16	23	29	26mm	73g
KS1217038	17	24,2	29	26mm	76g
KS1218038	18	25,5	29	26mm	78g
KS1219038	19	26,7	29	28mm	79g
KS1221038	21	29,2	29	28,5mm	79g
KS1222038	22	30,5	29	28,5mm	84g
KS1224038	24	33	29	28,5mm	87g
KS1227040	27	36,7	29	28,5mm	100g

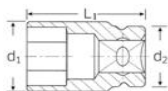


Impact Sockets

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1208038UG	8	17,8	25	38mm	92g
KS1209038UG	9	19	25	38mm	92g
KS1210038UG	10	20,3	25	38mm	92g
KS1211038UG	11	21,5	25	38mm	92g
KS1212038UG	12	22,8	25	38mm	92g
KS1213038UG	13	24	25	38mm	92g
KS1214038UG	14	25,3	25	38mm	92g
KS1215038UG	15	26,5	30	38mm	140g
KS1216038UG	16	27,8	30	38mm	140g
KS1217038UG	17	29	30	38mm	140g
KS1218038UG	18	30,3	30	38mm	140g
KS1219038UG	19	31,5	30	38mm	135g
KS1220038UG	20	32,8	30	38mm	137g
KS1221038UG	21	34	30	38mm	130g
KS1222038UG	22	35,3	30	38mm	140g
KS1223038UG	23	36,5	30	38mm	140g
KS1224038UG	24	37,8	30	38mm	145g
KS1225038UG	25	39	30	38mm	145g
KS1226038UG	26	40,3	30	38mm	170g
KS1227040UG	27	41,5	30	40mm	170g
KS1228040UG	28	42,8	30	40mm	180g
KS1229042UG	29	44	30	42mm	200g
KS1230042UG	30	45,3	30	42mm	200g
KS1231042UG	31	46,5	30	42mm	225g
KS1232042UG	32	47,8	30	42mm	230g
KS1233046UG	33	49	30	46mm	250g
KS1234046UG	34	50,3	30	46mm	273g
KS1235046UG	35	51,5	30	46mm	295g
KS1236046UG	36	52,8	30	46mm	305g
KS1238053UG	38	55,5	30	53mm	380g
KS1241055UG	41	59	30	55mm	431g



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Impact Sockets Surface Drive

Drive: 1/2" inside square DIN 3121-G12.5

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD1210038UG	10	20,3	25	38mm	100g
KSD1211038UG	11	21,5	25	38mm	103g
KSD1212038UG	12	22,8	25	38mm	110g
KSD1213038UG	13	24	25	38mm	113g
KSD1214038UG	14	25,3	25	38mm	115g
KSD1215038UG	15	26,5	30	38mm	120g
KSD1216038UG	16	27,8	30	38mm	120g
KSD1217038UG	17	29	30	38mm	126g
KSD1218038UG	18	30,3	30	38mm	121g
KSD1219038UG	19	31,5	30	38mm	124g
KSD1220038UG	20	32,8	30	38mm	123g
KSD1221038UG	21	34	30	38mm	120g
KSD1222038UG	22	35,3	30	38mm	130g
KSD1224038UG	24	37,8	30	38mm	134g
KSD1225038UG	25	39	30	38mm	135g
KSD1226038UG	26	40,3	30	38mm	160g
KSD1227040UG	27	41,5	30	40mm	160g
KSD1228040UG	28	42,8	30	40mm	170g
KSD1229042UG	29	44	30	42mm	190g
KSD1230042UG	30	45,3	30	42mm	190g
KSD1231042UG	31	46,5	30	42mm	213g
KSD1232042UG	32	47,8	30	42mm	216g
KSD1234046UG	34	50,3	30	46mm	263g
KSD1236046UG	36	52,8	30	46mm	285g



Impact Sockets extra short

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1210038UG	10	18,8	24	23mm	41g
KS1212038UG	12	21,3	24	24mm	42g
KS1213038UG	13	22,5	24	25mm	43g
KS1214038UG	14	23,8	24	25mm	43g
KS1215038UG	15	25	29	26mm	70g
KS1216038UG	16	26,3	29	26mm	73g
KS1217038UG	17	27,5	29	26mm	76g
KS1218038UG	18	29	29	26mm	78g
KS1219038UG	19	30	29	28mm	79g
KS1221038UG	21	32,5	29	28,5mm	79g
KS1222038UG	22	33,8	29	28,5mm	84g
KS1224038UG	24	36,3	29	28,5mm	87g
KS1227040UG	27	40	29	28,5mm	100g

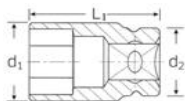


Impact Sockets Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1208038D	8	14,5	25	38mm	85g
KS1209038D	9	15,7	25	38mm	85g
KS1210038D	10	17	25	38mm	85g
KS1211038D	11	18,2	25	38mm	84g
KS1212038D	12	19,5	25	38mm	84g
KS1213038D	13	20,7	25	38mm	84g
KS1214038D	14	22	25	38mm	84g
KS1215038D	15	23,2	30	38mm	130g
KS1216038D	16	24,5	30	38mm	127g
KS1217038D	17	25,7	30	38mm	128g
KS1218038D	18	27	30	38mm	130g
KS1219038D	19	28,2	30	38mm	125g
KS1220038D	20	29,5	30	38mm	127g
KS1221038D	21	30,7	30	38mm	120g
KS1222038D	22	32	30	38mm	130g
KS1223038D	23	33,2	30	38mm	132g
KS1224038D	24	34,5	30	38mm	133g
KS1226038D	26	37	30	38mm	147g
KS1227040D	27	38,2	30	40mm	157g
KS1228040D	28	39,5	30	40mm	170g
KS1230042D	30	42	30	42mm	190g
KS1232042D	32	44,5	30	42mm	216g
KS1236046D	36	49,5	30	46mm	285g
KS1241055D	41	55,7	30	55mm	411g



Impact Sockets female Torx (E..)

Drive: 1/2" inside square DIN 3121-G12.5

Output:  female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS12E10038	E10	14,2	25	38mm	86g
KS12E11038	E11	14,7	25	38mm	86g
KS12E12038	E12	15,2	25	38mm	85g
KS12E14038	E14	18,2	25	38mm	88g
KS12E16038	E16	19,2	25	38mm	88g
KS12E18038	E18	22,2	25	38mm	89g
KS12E20040	E20	24,2	30	40mm	134g
KS12E22040	E22	26,2	30	40mm	140g
KS12E24040	E24	28,2	30	40mm	138g



Impact Sockets female Torx Plus(EPL..)

Drive: 1/2" inside square DIN 3121-G12.5

Output:  female Torx Plus (EPL..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS12EPL10038	EPL10	14,5	25	38mm	86g
KS12EPL12038	EPL11	17	25	38mm	86g
KS12EPL14038	EPL12	18,2	25	38mm	88g
KS12EPL16038	EPL14	20,7	25	38mm	88g
KS12EPL18038	EPL16	22	25	38mm	90g
KS12EPL20038	EPL18	24,5	30	38mm	135g



Impact Sockets Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1208038DUG	8	17,8	25	38mm	92g
KS1209038DUG	9	19	25	38mm	92g
KS1210038DUG	10	20,3	25	38mm	92g
KS1211038DUG	11	21,5	25	38mm	91g
KS1212038DUG	12	22,8	25	38mm	91g
KS1213038DUG	13	24	25	38mm	91g
KS1214038DUG	14	25,3	25	38mm	91g
KS1215038DUG	15	26,5	30	38mm	137g
KS1216038DUG	16	27,8	30	38mm	141g
KS1217038DUG	17	29	30	38mm	138g
KS1218038DUG	18	30,3	30	38mm	140g
KS1219038DUG	19	31,5	30	38mm	135g
KS1220038DUG	20	32,8	30	38mm	137g
KS1221038DUG	21	34	30	38mm	130g
KS1222038DUG	22	35,3	30	38mm	140g
KS1223038DUG	23	36,5	30	38mm	142g
KS1224038DUG	24	37,8	30	38mm	143g
KS1226038DUG	26	40,3	30	38mm	157g
KS1227040DUG	27	41,5	30	40mm	157g
KS1228040DUG	28	42,8	30	40mm	180g
KS1230042DUG	30	45,3	30	42mm	200g
KS1232042DUG	32	47,8	30	42mm	226g
KS1236046DUG	36	52,8	30	46mm	300g
KS1241055DUG	41	59	30	55mm	431g



Impact Sockets female Torx (E..)

Drive: 1/2" inside square DIN 3121-G12.5

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS12E10038UG	E10	17,5	25	38mm	93g
KS12E11038UG	E11	18	25	38mm	93g
KS12E12038UG	E12	18,5	25	38mm	92g
KS12E14038UG	E14	21,5	25	38mm	95g
KS12E16038UG	E16	22,5	25	38mm	95g
KS12E18038UG	E18	25,5	25	38mm	96g
KS12E20040UG	E20	27,5	30	40mm	141g
KS12E22040UG	E22	29,5	30	40mm	147g
KS12E24040UG	E24	31,5	30	40mm	146g



Impact Sockets female Torx Plus(EPL..)

Drive: 1/2" inside square DIN 3121-G12.5

Output: female Torx Plus (EPL..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS12EPL10038UG	EPL10	17,8	25	38mm	94g
KS12EPL12038UG	EPL11	20,3	25	38mm	94g
KS12EPL14038UG	EPL12	21,5	25	38mm	95g
KS12EPL16038UG	EPL14	24	25	38mm	95g
KS12EPL18038UG	EPL16	25,3	25	38mm	97g
KS12EPL20038UG	EPL18	27,8	30	38mm	145g

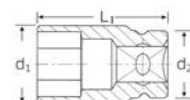


Why? Turnable Cover for tightening tools.

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IMPACT SOCKETS THIN 1/2" INSIDE SQUARE

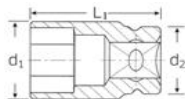


Impact Sockets thin

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKS1208038	8	13	24	38mm	57g
DKS1209038	9	14,2	24	38mm	58g
DKS1210038	10	15,5	24	38mm	60g
DKS1211038	11	16,7	24	38mm	62g
DKS1212038	12	18	24	38mm	63g
DKS1213038	13	19,2	24	38mm	65g
DKS1214038	14	20,5	24	38mm	67g
DKS1215038	15	21,7	29	38mm	100g
DKS1216038	16	23	29	38mm	102g
DKS1217038	17	24,2	29	38mm	105g
DKS1218038	18	25,5	29	38mm	105g
DKS1219038	19	26,7	29	38mm	107g
DKS1220038	20	28	29	38mm	108g
DKS1221038	21	29,2	29	38mm	109g
DKS1222038	22	30,5	29	38mm	114g
DKS1223038	23	31,7	29	38mm	118g
DKS1224038	24	33	29	38mm	122g
DKS1225038	25	34,2	29	38mm	129g
DKS1226038	26	35,5	29	38mm	131g
DKS1227040	27	36,7	29	40mm	145g
DKS1228040	28	38	29	40mm	152g
DKS1229042	29	39,2	29	42mm	165g
DKS1230042	30	40,5	29	42mm	178g
DKS1231042	31	41,7	29	42mm	185g
DKS1232042	32	43	29	42mm	188g
DKS1233046	33	44,2	29	46mm	219g
DKS1234046	34	45,5	29	46mm	248g
DKS1235046	35	46,7	29	46mm	250g
DKS1236046	36	48	29	46mm	264g
DKS1238053	38	50,5	29	53mm	316g
DKS1241055	41	54,2	29	55mm	374g



Impact Sockets thin Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKS1208038D	8	13	24	38mm	57g
DKS1209038D	9	14,2	24	38mm	58g
DKS1210038D	10	15,5	24	38mm	60g
DKS1211038D	11	16,7	24	38mm	62g
DKS1212038D	12	18	24	38mm	63g
DKS1213038D	13	19,2	24	38mm	65g
DKS1214038D	14	20,5	24	38mm	67g
DKS1215038D	15	21,7	29	38mm	100g
DKS1216038D	16	23	29	38mm	102g
DKS1217038D	17	24,2	29	38mm	105g
DKS1218038D	18	25,5	29	38mm	105g
DKS1219038D	19	26,7	29	38mm	107g
DKS1220038D	20	28	29	38mm	108g
DKS1221038D	21	29,2	29	38mm	109g
DKS1222038D	22	30,5	29	38mm	114g
DKS1223038D	23	31,7	29	38mm	118g
DKS1224038D	24	33	29	38mm	122g
DKS1225038D	25	34,2	29	38mm	129g
DKS1226038D	26	35,5	29	38mm	131g
DKS1227040D	27	36,7	29	40mm	145g
DKS1228040D	28	38	29	40mm	152g
DKS1229042D	29	39,2	29	42mm	165g
DKS1230042D	30	40,5	29	42mm	178g
DKS1231042D	31	41,7	29	42mm	185g
DKS1232042D	32	43	29	42mm	188g
DKS1233046D	33	44,2	29	46mm	219g
DKS1234046D	34	45,5	29	46mm	248g
DKS1236046D	36	48	29	46mm	264g

FEINHALS TIGHTENING TOOLS

IMPACT SOCKETS THIN + LONG 1/2" INSIDE SQUARE

1/2"



Impact Sockets thin + long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL1208060	8	13	24	60mm	72g
DKSL1208060	9	14,2	24	60mm	75g
DKSL1210060	10	15,5	24	60mm	79g
DKSL1211060	11	16,7	24	60mm	82g
DKSL1212060	12	18	24	60mm	88g
DKSL1213060	13	19,2	24	60mm	92g
DKSL1214060	14	20,5	24	60mm	97g
DKSL1215060	15	21,7	29	60mm	125g
DKSL1216060	16	23	29	60mm	135g
DKSL1217060	17	24,2	29	60mm	142g
DKSL1218060	18	25,5	29	60mm	148g
DKSL1219060	19	26,7	29	60mm	151g
DKSL1221065	21	29,2	29	60mm	170g
DKSL1222065	22	30,5	29	65mm	187g
DKSL1223065	23	31,7	29	65mm	192g
DKSL1224065	24	33	29	65mm	202g
DKSL1225065	25	34,2	29	65mm	210g
DKSL1226065	26	35,5	29	65mm	218g
DKSL1227065	27	36,7	29	65mm	231g
DKSL1230065	30	40,5	29	65mm	268g
DKSL1232065	32	43	29	65mm	296g
DKSL1233065	33	44,2	29	65mm	318g
DKSL1234065	34	45,5	29	65mm	330g
DKSL1236065	36	48	29	65mm	350g

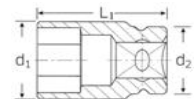


Impact Sockets thin + extra long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL1208080	8	13	24	80mm	87g
DKSL1209080	9	14,2	24	80mm	92g
DKSL1210080	10	15,5	24	80mm	98g
DKSL1211080	11	16,7	24	80mm	104g
DKSL1212080	12	18	24	80mm	111g
DKSL1213080	13	19,2	24	80mm	120g
DKSL1214080	14	20,5	24	80mm	127g
DKSL1215080	15	21,7	29	80mm	169g
DKSL1216080	16	23	29	80mm	173g
DKSL1217080	17	24,2	29	80mm	182g
DKSL1218080	18	25,5	29	80mm	192g
DKSL1219080	19	26,7	29	80mm	197g
DKSL1220085	20	28	29	80mm	203g
DKSL1221085	21	29,2	29	80mm	218g
DKSL1222085	22	30,5	29	85mm	244g
DKSL1223085	23	31,7	29	85mm	253g
DKSL1224085	24	33	29	85mm	261g
DKSL1225085	25	34,2	29	85mm	282g
DKSL1226085	26	35,5	29	85mm	299g
DKSL1227085	27	36,7	29	85mm	214g
DKSL1228085	28	38	29	85mm	273g
DKSL1229085	29	39,2	29	85mm	280g
DKSL1230085	30	40,5	29	85mm	360g
DKSL1231085	31	41,7	29	85mm	370g
DKSL1232085	32	43	29	85mm	380g
DKSL1234085	34	45,5	29	85mm	411g
DKSL1235085	35	46,7	29	85mm	450g
DKSL1236085	36	48	29	85mm	460g
DKSL1238085	38	50,5	29	85mm	508g
DKSL1241085	41	54,2	29	85	552g



FEINHALS TIGHTENING TOOLS



Impact Sockets long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1208080	8	14,5	25	80mm	137g
KSL1209080	9	15,7	25	80mm	138g
KSL1210080	10	17	25	80mm	140g
KSL1211080	11	18,2	25	80mm	156g
KSL1212080	12	19,5	25	80mm	162g
KSL1213080	13	20,7	25	80mm	162g
KSL1214080	14	22	25	80mm	174g
KSL1215080	15	23,2	30	80mm	220g
KSL1216080	16	24,5	30	80mm	232g
KSL1217080	17	25,7	30	80mm	232g
KSL1218080	18	27	30	80mm	232g
KSL1219080	19	28,2	30	80mm	259g
KSL1220085	20	29,5	30	80mm	265g
KSL1221085	21	30,7	30	80mm	265g
KSL1222085	22	32	30	85mm	290g
KSL1223085	23	33,2	30	85mm	300g
KSL1224085	24	34,5	30	85mm	329g
KSL1225085	25	35,7	30	85mm	345g
KSL1226085	26	37	30	85mm	350g
KSL1227085	27	38,2	30	85mm	385g
KSL1228085	28	39,5	30	85mm	390g
KSL1229085	29	40,7	30	85mm	416g
KSL1230085	30	42	30	85mm	457g
KSL1231085	31	43,2	30	85mm	505g
KSL1232085	32	44,5	30	85mm	542g
KSL1233085	33	45,7	30	85mm	562g
KSL1234085	34	47	30	85mm	570g
KSL1235085	35	48,2	30	85mm	600g
KSL1236085	36	49,5	30	85mm	640g

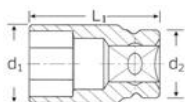


Impact Sockets long Surface Drive

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL1210080	10	17	25	80mm	136g
KSDL1211080	11	18,2	25	80mm	148g
KSDL1212080	12	19,5	25	80mm	156g
KSDL1213080	13	20,7	25	80mm	158g
KSDL1214080	14	22	25	80mm	170g
KSDL1215080	15	23,2	30	80mm	225g
KSDL1216080	16	24,5	30	80mm	228g
KSDL1217080	17	25,7	30	80mm	232g
KSDL1218080	18	27	30	80mm	232g
KSDL1219080	19	28,2	30	80mm	252g
KSDL1220080	20	29,5	30	80mm	260g
KSDL1221080	21	30,7	30	80mm	260g
KSDL1222085	22	32	30	85mm	290g
KSDL1223085	23	33,2	30	85mm	300g
KSDL1224085	24	34,5	30	85mm	322g
KSDL1225085	25	35,7	30	85mm	338g
KSDL1226085	26	37	30	85mm	350g
KSDL1227085	27	38,2	30	85mm	380g
KSDL1228085	28	39,5	30	85mm	390g
KSDL1229085	29	40,7	30	85mm	416g
KSDL1230085	30	42	30	85mm	450g
KSDL1231085	31	43,2	30	85mm	505g
KSDL1232085	32	44,5	30	85mm	535g
KSDL1234085	34	47	30	85mm	563g
KSDL1236085	36	49,5	30	85mm	630g





Impact Sockets thin + long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1208080UG	8	14,5	25	80mm	151g
KSL1209080UG	9	15,7	25	80mm	152g
KSL1210080UG	10	17	25	80mm	154g
KSL1211080UG	11	18,2	25	80mm	170g
KSL1212080UG	12	19,5	25	80mm	176g
KSL1213080UG	13	20,7	25	80mm	176g
KSL1214080UG	14	22	25	80mm	188g
KSL1215080UG	15	23,2	30	80mm	234g
KSL1216080UG	16	24,5	30	80mm	246g
KSL1217080UG	17	25,7	30	80mm	246g
KSL1218080UG	18	27	30	80mm	246g
KSL1219080UG	19	28,2	30	80mm	273g
KSL1220085UG	20	29,5	30	80mm	279g
KSL1221085UG	21	30,7	30	80mm	279g
KSL1222085UG	22	32	30	85mm	304g
KSL1223085UG	23	33,2	30	85mm	314g
KSL1224085UG	24	34,5	30	85mm	343g
KSL1225085UG	25	35,7	30	85mm	359g
KSL1226085UG	26	37	30	85mm	364g
KSL1227085UG	27	38,2	30	85mm	399g
KSL1228085UG	28	39,5	30	85mm	404g
KSL1229085UG	29	40,7	30	85mm	430g
KSL1230085UG	30	42	30	85mm	471g
KSL1231085UG	31	43,2	30	85mm	519g
KSL1232085UG	32	44,5	30	85mm	556g
KSL1233085UG	33	45,7	30	85mm	576g
KSL1234085UG	34	47	30	85mm	584g
KSL1235085UG	35	48,2	30	85mm	614g
KSL1236085UG	36	49,5	30	85mm	654g



Impact Sockets long Surface Drive

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL1210080UG	10	17	25	80mm	150g
KSDL1211080UG	11	18,2	25	80mm	162g
KSDL1212080UG	12	19,5	25	80mm	170g
KSDL1213080UG	13	20,7	25	80mm	172g
KSDL1214080UG	14	22	25	80mm	184g
KSDL1215080UG	15	23,2	30	80mm	239g
KSDL1216080UG	16	24,5	30	80mm	242g
KSDL1217080UG	17	25,7	30	80mm	246g
KSDL1218080UG	18	27	30	80mm	246g
KSDL1219080UG	19	28,2	30	80mm	266g
KSDL1220080UG	20	29,5	30	80mm	274g
KSDL1221080UG	21	30,7	30	80mm	274g
KSDL1222085UG	22	32	30	85mm	304g
KSDL1223085UG	23	33,2	30	85mm	314g
KSDL1224085UG	24	34,5	30	85mm	336g
KSDL1225085UG	25	35,7	30	85mm	352g
KSDL1226085UG	26	37	30	85mm	364g
KSDL1227085UG	27	38,2	30	85mm	394g
KSDL1228085UG	28	39,5	30	85mm	404g
KSDL1229085UG	29	40,7	30	85mm	430g
KSDL1230085UG	30	42	30	85mm	464g
KSDL1231085UG	31	43,2	30	85mm	519g
KSDL1232085UG	32	44,5	30	85mm	549g
KSDL1234085UG	34	47	30	85mm	577g
KSDL1236085UG	36	49,5	30	85mm	647g

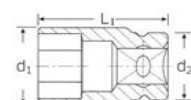


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Use our tools with turnable covers to protect your employees from injury and your products from damage.





Impact Sockets long Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1208080D	8	14,5	25	80mm	137g
KSL1210080D	10	17	25	80mm	140g
KSL1211080D	11	18,2	25	80mm	156g
KSL1212080D	12	19,5	25	80mm	162g
KSL1213080D	13	20,7	25	80mm	162g
KSL1214080D	14	22	25	80mm	174g
KSL1215080D	15	23,2	30	80mm	220g
KSL1216080D	16	24,5	30	80mm	232g
KSL1217080D	17	25,7	30	80mm	232g
KSL1218080D	18	27	30	80mm	232g
KSL1219080D	19	28,2	30	80mm	259g
KSL1220085D	20	29,5	30	80mm	265g
KSL1221085D	21	30,7	30	80mm	265g
KSL1222085D	22	32	30	85mm	290g
KSL1223085D	23	33,2	30	85mm	300g
KSL1224085D	24	34,5	30	85mm	329g
KSL1226085D	26	37	30	85mm	350g
KSL1227085D	27	38,2	30	85mm	385g
KSL1228085D	28	39,5	30	85mm	390g
KSL1229085D	29	40,7	30	85mm	416g
KSL1230085D	30	42	30	85mm	457g
KSL1232085D	32	44,5	30	85mm	542g
KSL1233085D	33	45,7	30	85mm	562g
KSL1236085D	36	49,5	30	85mm	635g

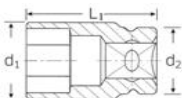


Impact Sockets extra long female Torx (E..)

Drive: 1/2" inside square DIN 3121-G12.5

Output:  female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL12E10080	E10	14,2	25	80mm	136
KSL12E12080	E12	15,2	25	80mm	141
KSL12E14080	E14	18,2	25	80mm	147
KSL12E16080	E16	19,2	25	80mm	151
KSL12E18080	E18	22,2	25	80mm	218
KSL12E20080	E20	24,2	30	80mm	225

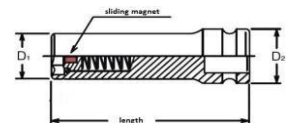


Impact Sockets thin + long Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL1208080D	8	13	24	80mm	88g
DKSL1210080D	10	15,5	24	80mm	98g
DKSL1212080D	12	18	24	80mm	111g
DKSL1213080D	13	19,2	24	80mm	120g
DKSL1214080D	14	20,5	24	80mm	127g
DKSL1215080D	15	21,7	29	80mm	169g
DKSL1216080D	16	23	29	80mm	173g
DKSL1217080D	17	24,2	29	80mm	182g
DKSL1218080D	18	25,5	29	80mm	192g
DKSL1219080D	19	26,7	29	80mm	197g
DKSL1221085D	21	29,2	29	80mm	218g
DKSL1222085D	22	30,5	29	85mm	244g
DKSL1224085D	24	33	29	85mm	261g
DKSL1227085D	27	36,7	29	85mm	314g
DKSL1230085D	30	40,5	29	85mm	360g
DKSL1232085D	32	43	29	85mm	380g



Impact Sockets long with sliding magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Magnet-Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM1210080	10	17	25	80mm	139
KSLFM1212080	12	19,5	25	80mm	165
KSLFM1213080	13	20,7	25	80mm	185
KSLFM1214080	14	22	25	80mm	189
KSLFM1215080	15	23,2	30	80mm	240
KSLFM1216080	16	24,5	30	80mm	270
KSLFM1217080	17	25,7	30	80mm	272
KSLFM1218080	18	27	30	80mm	290
KSLFM1219080	19	28,2	30	80mm	308



Impact Sockets long Double Hexagon

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1208080DUG	8	14,5	25	80mm	151
KSL1210080DUG	10	17	25	80mm	155
KSL1211080DUG	11	18,2	25	80mm	171
KSL1212080DUG	12	19,5	25	80mm	177
KSL1213080DUG	13	20,7	25	80mm	177
KSL1214080DUG	14	22	25	80mm	189
KSL1215080DUG	15	23,2	30	80mm	235
KSL1216080DUG	16	24,5	30	80mm	247
KSL1217080DUG	17	25,7	30	80mm	247
KSL1218080DUG	18	27	30	80mm	247
KSL1219080DUG	19	28,2	30	80mm	274
KSL1220085DUG	20	29,5	30	80mm	279
KSL1221085DUG	21	30,7	30	80mm	279
KSL1222085DUG	22	32	30	85mm	305
KSL1223085DUG	23	33,2	30	85mm	315
KSL1224085DUG	24	34,5	30	85mm	344
KSL1226085DUG	26	37	30	85mm	364
KSL1227085DUG	27	38,2	30	85mm	400
KSL1228085DUG	28	39,5	30	85mm	405
KSL1229085DUG	29	40,7	30	85mm	431
KSL1230085DUG	30	42	30	85mm	472
KSL1232085DUG	32	44,5	30	85mm	562
KSL1233085DUG	33	45,7	30	85mm	582
KSL1236085DUG	36	49,5	30	85mm	655



Impact Sockets extra long female Torx (E..)

Drive: 1/2" inside square DIN 3121-G12.5

Output:  female Torx (E..)

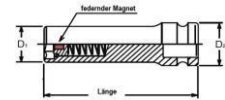
Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL12E10080UG	E10	14,2	25	80mm	151
KSL12E12080UG	E12	15,2	25	80mm	155
KSL12E14080UG	E14	18,2	25	80mm	162
KSL12E16080UG	E16	19,2	25	80mm	166
KSL12E18080UG	E18	22,2	25	80mm	233
KSL12E20080UG	E20	24,2	30	80mm	240



Impact Sockets long with sliding magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Magnet-Hexagon DIN/ISO 691



Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM1210080UG	10	17	25	80mm	154
KSLFM1212080UG	12	19,5	25	80mm	182
KSLFM1213080UG	13	20,7	25	80mm	200
KSLFM1214080UG	14	22	25	80mm	204
KSLFM1215080UG	15	23,2	30	80mm	255
KSLFM1216080UG	16	24,5	30	80mm	285
KSLFM1217080UG	17	25,7	30	80mm	287
KSLFM1218080UG	18	27	30	80mm	305
KSLFM1219080UG	19	28,2	30	80mm	323

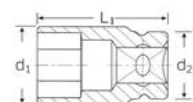


Why? Turnable Cover for tightening tools.

During the assembly process, the rotary movement of the screwdriver can cause damage to the paint or surface. This is increasingly recognized as a cost factor in the industry. Our turnable cover on sockets, adapters and bits protect your products from damage.

It should also be noted that more and more employees have to wear work gloves. This is a major safety problem when using rotating tools with standard tightening tools. Thread pull can cause serious injuries.

Use our tools with turnable covers to protect your employees from injury and your products from damage.





Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight	
KSI1204060	4	25	60mm	68g	
KSI1205060	5	25	60mm	71g	
KSI1206060	6	25	60mm	74g	
KSI1207060	7	25	60mm	80g	
KSI1208060	8	25	60mm	84g	
KSI1210060	10	30	60mm	140g	
KSI1212060	12	30	60mm	150g	
KSI1214060	14	30	60mm	170g	
KSI1216060	16	30	60mm	180g	
KSI1217060	17	30	60mm	190g	
KSI1219060	19	30	60mm	210g	



Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Art.-Nr	SW	D2	Länge	Gewicht/gr.	
KSI1206100	6	25	100mm	89g	
KSI1208100	8	25	100mm	97g	
KSI1210100	10	25	100mm	112g	
KSI1212100	12	25	100mm	130g	
KSI1214100	14	25	100mm	155g	



Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Art.-Nr	SW	D2	Länge	Gewicht/gr.	
KSI1206125	6	25	125mm	110g	
KSI1208125	8	25	125mm	125g	
KSI1210125	10	25	125mm	160g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX1220055	20	25	55mm	75g	
KSTX1225055	25	25	55mm	76g	
KSTX1227055	27	25	55mm	76g	
KSTX1230055	30	25	55mm	80g	
KSTX1240055	40	25	55mm	81g	
KSTX1245055	45	25	55mm	84g	
KSTX1250055	50	25	55mm	88g	
KSTX1255055	55	25	55mm	92g	
KSTX1260055	60	25	55mm	98g	
KSTX1270055	70	25	55mm	110g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Art.-Nr	TX	D2	Länge	Gewicht/gr.	
KSTX1220075	20	25	60mm	75g	
KSTX1225075	25	25	60mm	75g	
KSTX1227075	27	25	60mm	75g	
KSTX1230075	30	25	60mm	80g	
KSTX1240075	40	25	60mm	85g	
KSTX1245075	45	25	60mm	85g	
KSTX1250075	50	25	60mm	95g	
KSTX1255075	55	25	60mm	110g	
KSTX1260075	60	25	60mm	160g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Art.-Nr	TX	D2	Länge	Gewicht/gr.	
KSTX1230100	30	25	100mm	85g	
KSTX1240100	40	25	100mm	95g	
KSTX1245100	45	25	100mm	102g	
KSTX1250100	50	25	100mm	120g	
KSTX1255100	55	25	100mm	155g	
KSTX1260100	60	25	100mm	220g	
KSTX1225150	25	25	150mm	120g	
KSTX1230150	30	25	150mm	125g	
KSTX1240150	40	25	150mm	144g	
KSTX1245150	45	25	150mm	170g	



Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight	
KSI1204060UG	4	25	60mm	68g	
KSI1205060UG	5	25	60mm	71g	
KSI1206060UG	6	25	60mm	74g	
KSI1207060UG	7	25	60mm	80g	
KSI1208060UG	8	25	60mm	84g	
KSI1210060UG	10	30	60mm	140g	
KSI1212060UG	12	30	60mm	150g	
KSI1214060UG	14	30	60mm	170g	
KSI1216060UG	16	30	60mm	180g	
KSI1217060UG	17	30	60mm	190g	
KSI1219060UG	19	30	60mm	210g	



Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Art.-Nr	SW	D2	Länge	Gewicht/gr.	
KSI1206100UG	6	25	100mm	89g	
KSI1208100UG	8	25	100mm	97g	
KSI1210100UG	10	25	100mm	112g	
KSI1212100UG	12	25	100mm	130g	
KSI1214100UG	14	25	100mm	155g	



Impact Sockets Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Art.-Nr	SW	D2	Länge	Gewicht/gr.	
KSI1206125UG	6	25	125mm	110g	
KSI1208125UG	8	25	125mm	125g	
KSI1210125UG	10	25	125mm	160g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Article-No.	SW	D2(mm)	length	weight	
KSTX1220055	20	25	55mm	75g	
KSTX1225055	25	25	55mm	76g	
KSTX1227055	27	25	55mm	76g	
KSTX1230055	30	25	55mm	80g	
KSTX1240055	40	25	55mm	81g	
KSTX1245055	45	25	55mm	84g	
KSTX1250055	50	25	55mm	88g	
KSTX1255055	55	25	55mm	92g	
KSTX1260055	60	25	55mm	98g	
KSTX1270055	70	25	55mm	110g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Art.-Nr	TX	D2	Länge	Gewicht/gr.	
KSTX1220075	20	25	60mm	75g	
KSTX1225075	25	25	60mm	75g	
KSTX1227075	27	25	60mm	75g	
KSTX1230075	30	25	60mm	80g	
KSTX1240075	40	25	60mm	85g	
KSTX1245075	45	25	60mm	85g	
KSTX1250075	50	25	60mm	95g	
KSTX1255075	55	25	60mm	110g	
KSTX1260075	60	25	60mm	160g	



Impact Sockets Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Art.-Nr	TX	D2	Länge	Gewicht/gr.	
KSTX1230100	30	25	100mm	85g	
KSTX1240100	40	25	100mm	95g	
KSTX1245100	45	25	100mm	102g	
KSTX1250100	50	25	100mm	120g	
KSTX1255100	55	25	100mm	155g	
KSTX1260100	60	25	100mm	220g	
KSTX1225150	25	25	150mm	120g	
KSTX1230150	30	25	150mm	125g	
KSTX1240150	40	25	150mm	144g	
KSTX1245150	45	25	150mm	170g	



IMPACT SOCKETS XZN 1/2" INSIDE SQUARE



Impact Sockets XZN

Drive: 1/2" inside square DIN 3121-G12.5

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205055	M5	25	55mm	80g	
KSXZN1206055	M6	25	55mm	80g	
KSXZN1208055	M8	25	55mm	80g	
KSXZN1210055	M10	25	55mm	88g	
KSXZN1212055	M12	25	55mm	94g	
KSXZN1214055	M14	25	55mm	102g	
KSXZN1216055	M16	25	55mm	112g	



Impact Sockets XZN long

Drive: 1/2" inside square DIN 3121-G12.5

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205100	M5	25	100mm	88g	
KSXZN1206100	M6	25	100mm	89g	
KSXZN1208100	M8	25	100mm	97g	
KSXZN1210100	M10	25	100mm	116g	
KSXZN1212100	M12	25	100mm	131g	
KSXZN1214100	M14	25	100mm	153g	
KSXZN1216100	M16	25	100mm	176g	
KSXZN1218100	M18	25	100mm	200g	



Impact Sockets XZN long

Drive: 1/2" inside square DIN 3121-G12.5

Output: XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205140	M8	19	140mm	114g	
KSXZN1206140	M10	19	140mm	144g	
KSXZN1208140	M12	19	140mm	206g	
KSXZN1210140	M18	19	140mm	260g	



Impact Sockets XZN

Drive: 1/2" inside square DIN 3121-G12.5

Output:  XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205055UG	M5	25	55mm	80g	
KSXZN1206055UG	M6	25	55mm	80g	
KSXZN1208055UG	M8	25	55mm	80g	
KSXZN1210055UG	M10	25	55mm	88g	
KSXZN1212055UG	M12	25	55mm	94g	
KSXZN1214055UG	M14	25	55mm	102g	
KSXZN1216055UG	M16	25	55mm	112g	



Impact Sockets XZN long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205100UG	M5	25	100mm	88g	
KSXZN1206100UG	M6	25	100mm	89g	
KSXZN1208100UG	M8	25	100mm	97g	
KSXZN1210100UG	M10	25	100mm	116g	
KSXZN1212100UG	M12	25	100mm	131g	
KSXZN1214100UG	M14	25	100mm	153g	
KSXZN1216100UG	M16	25	100mm	176g	
KSXZN1218100UG	M18	25	100mm	200g	



Impact Sockets XZN long

Drive: 1/2" inside square DIN 3121-G12.5

Output:  XZN DIN 2325

Article-No.	SW	D2(mm)	length	weight	
KSXZN1205140UG	M8	19	140mm	114g	
KSXZN1206140UG	M10	19	140mm	144g	
KSXZN1208140UG	M12	19	140mm	206g	
KSXZN1210140UG	M18	19	140mm	260g	



Extensions with PIN

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V12050P	PIN	1/2"	50mm	150g
V12075P	PIN	1/2"	75mm	188g
V12100P	PIN	1/2"	100mm	240g
V12125P	PIN	1/2"	125mm	275g
V12150P	PIN	1/2"	150mm	300g
V12175P	PIN	1/2"	175mm	358g
V12200P	PIN	1/2"	200mm	405g
V12250P	PIN	1/2"	250mm	480g
V12305P	PIN	1/2"	305mm	560g
V12381P	PIN	1/2"	381mm	680g
V12406P	PIN	1/2"	406mm	710g
V12457P	PIN	1/2"	457mm	780g
V12610P	PIN	1/2"	610mm	1040g



Extensions with PIN

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V12044B	Ball	1/2"	44mm	130
V12051B	Ball	1/2"	51mm	150
V12076B	Ball	1/2"	76mm	188
V12102B	Ball	1/2"	102mm	250
V12127B	Ball	1/2"	127mm	275
V12152B	Ball	1/2"	152mm	305
V12203B	Ball	1/2"	203mm	410
V12229B	Ball	1/2"	229mm	450
V12254B	Ball	1/2"	254mm	490
V12305B	Ball	1/2"	305mm	560
V12381B	Ball	1/2"	381mm	680



Quick change adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
SF12060	BallQuick	1/2"	60mm	128g
SF1238054	Ball Quick	3/8"	54mm	111g



Universal Joint

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
KG12074	PIN	1/2"	56mm	278g



Adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/4" + 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A1214038	PIN	1/4"	38mm	60g
A1214102	PIN	1/4"	102mm	140g
A1238038	PIN	3/8"	38mm	67g
A1238051	PIN	3/8"	51mm	89g
A1238076	PIN	3/8"	76mm	137g
A1238102	PIN	3/8"	102mm	161g
A1238127	PIN	3/8"	127mm	183g
A1238152	PIN	3/8"	152mm	206g
A1238203	PIN	3/8"	203mm	253g
A1238254	PIN	3/8"	254mm	300g
A1238305	PIN	3/8"	305mm	351g
A1238381	PIN	3/8"	381mm	445g

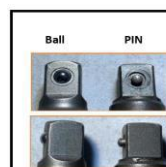


Adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A1234044	Hole	3/4"	44mm	146g



Lock-System	Area of application
springed PIN	For power tools also for impulse and impact wrenches
springed BALL	For hand tools
BALL-lock with quick release	Für motorisch betriebene Werkzeuge not for impulse and impact wrenches



Extensions with PIN

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V12050PUG	Stift	1/2"	50mm	159g
V12075PUG	Stift	1/2"	75mm	200g
V12100PUG	Stift	1/2"	100mm	262g
V12125PUG	Stift	1/2"	125mm	300g
V12150PUG	Stift	1/2"	150mm	327g
V12175PUG	Stift	1/2"	175mm	392g
V12200PUG	Stift	1/2"	200mm	432g
V12250PUG	Stift	1/2"	250mm	514g
V12305PUG	Stift	1/2"	305mm	601g
V12381PUG	Stift	1/2"	381mm	730g
V12406PUG	Stift	1/2"	406mm	764g
V12457PUG	Stift	1/2"	457mm	840g
V12610PUG	Stift	1/2"	610mm	1120g



Extensions with Ball

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V12044BUG	Kugel	1/2"	44mm	140g
V12051BUG	Kugel	1/2"	51mm	160g
V12076BUG	Kugel	1/2"	76mm	200g
V12102BUG	Kugel	1/2"	102mm	265g
V12127BUG	Kugel	1/2"	127mm	293g
V12152BUG	Kugel	1/2"	152mm	327g
V12203BUG	Kugel	1/2"	203mm	437g
V12229BUG	Kugel	1/2"	229mm	480g
V12254BUG	Kugel	1/2"	254mm	531g
V12305BUG	Kugel	1/2"	305mm	600g
V12381BUG	Kugel	1/2"	381mm	730g

Quick change adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
SF12060UG	BallQuick	1/2"	60mm	128g
SF1238054UG	Ball Quick	3/8"	54mm	111g

Adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/4" + 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A1214038UG	PIN	1/4"	38mm	60g
A1214102UG	PIN	1/4"	102mm	140g
A1238038UG	PIN	3/8"	38mm	67g
A1238051UG	PIN	3/8"	51mm	89g
A1238076UG	PIN	3/8"	76mm	137g
A1238102UG	PIN	3/8"	102mm	161g
A1238127UG	PIN	3/8"	127mm	183g
A1238152UG	PIN	3/8"	152mm	206g
A1238203UG	PIN	3/8"	203mm	253g
A1238254UG	PIN	3/8"	254mm	300g
A1238305UG	PIN	3/8"	305mm	351g
A1238381UG	PIN	3/8"	381mm	445g

3/4"

IMPACT SOCKETS 3/4" INSIDE SQUARE

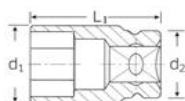


Impact Sockets

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3416050	16	28,8	44	50mm	367g
KS3417050	17	30	44	50mm	355g
KS3418050	18	31,3	44	50mm	372g
KS3419050	19	32,5	44	50mm	360g
KS3420050	20	33,8	44	50mm	375g
KS3421050	21	35	44	50mm	374g
KS3422050	22	36,3	44	50mm	373g
KS3423050	23	37,5	44	50mm	373g
KS3424050	24	38,8	44	50mm	370g
KS3425050	25	40	44	50mm	374g
KS3426050	26	41,3	44	50mm	378g
KS3427050	27	42,5	44	50mm	375g
KS3428050	28	43,8	44	50mm	383g
KS3429053	29	45	44	53mm	412g
KS3430056	30	46,3	44	53mm	410g
KS3431059	31	47,5	44	53mm	426g
KS1224038	32	48,8	44	53mm	428g
KS3433055	33	50	44	55mm	470g
KS3434055	34	51,3	44	55mm	490g
KS3435055	35	52,5	44	55mm	494g
KS3436055	36	53,8	44	55mm	498g
KS3437055	37	55	44	55mm	526g
KS3438057	38	56,3	44	57mm	558g
KS3439057	39	57,5	44	57mm	579g
KS3440057	40	58,8	44	57mm	598g
KS3441057	41	60	44	57mm	572g
KS3442057	42	61,3	44	57mm	617g
KS3443062	43	62,5	44	62mm	720g
KS3444062	44	63,8	44	62mm	761g
KS3445062	45	65	44	62mm	757g
KS3446062	46	66,3	44	62mm	755g
KS3447062	47	67,5	54	62mm	805g
KS3448062	48	68,8	54	62mm	940g
KS3449062	49	70	54	62mm	912g
KS3450062	50	71,3	54	62mm	930g
KS3452062	52	73,8	54	62mm	1011g
KS3454062	54	76,3	54	62mm	1035g
KS3455062	55	77,5	54	62mm	1056g
KS3456062	56	78,8	54	62mm	1091g
KS3457062	57	80	54	65mm	1126g
KS3458062	58	81,3	54	65mm	1163g
KS3459062	59	82,5	54	65mm	1185g
KS3460062	60	83,8	54	65mm	1215g
KS3465062	65	90	54	65mm	1325g
KS3470062	70	96,3	54	70mm	1570g



Impact Sockets Double Hexagon

Drive: 3/4" inside square DIN 3121-H20

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3417050D	17	30	44	50mm	355g
KS3418050D	18	31,3	44	50mm	372g
KS3419050D	19	32,5	44	50mm	360g
KS3420050D	20	33,8	44	50mm	375g
KS3421050D	21	35	44	50mm	374g
KS3422050D	22	36,3	44	50mm	373g
KS3423050D	23	37,5	44	50mm	373g
KS3424050D	24	38,8	44	50mm	370g
KS3425050D	25	40	44	50mm	374g
KS3426050D	26	41,3	44	50mm	378g
KS3427050D	27	42,5	44	50mm	375g
KS3428050D	28	43,8	44	50mm	383g
KS3429053D	29	45	44	53mm	412g
KS3430053D	30	46,3	44	53mm	410g
KS3432053D	32	48,8	44	53mm	428g
KS3433055D	33	50	44	55mm	470g
KS3434055D	34	51,3	44	55mm	490g
KS3436055D	36	53,8	44	55mm	498g
KS3438057D	38	56,3	44	57mm	558g
KS3441057D	41	60	44	57mm	572g
KS3442057D	42	61,3	44	57mm	617g
KS3446062D	46	66,3	44	62mm	755g
KS3450062D	50	71,3	54	62mm	930g
KS3452062D	52	73,8	54	62mm	1011g
KS3455062D	55	77,5	54	62mm	1056g
KS3460065D	60	83,8	54	65mm	1215g
KS3465065D	65	90	54	65mm	1325g



Impact Sockets Surface Drive

Drive: 3/4" inside square DIN 3121-H20

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD3415050	15	23,6	38	50mm	310g
KSD3416050	16	28,8	44	50mm	367g
KSD3417050	17	30	44	50mm	355g
KSD3418050	18	31,3	44	50mm	372g
KSD3419050	19	32,5	44	50mm	360g
KSD3421050	21	35	44	50mm	374g
KSD3422050	22	36,3	44	50mm	373g
KSD3424050	24	38,8	44	50mm	370g
KSD3427050	27	42,5	44	50mm	375g
KSD3430053	30	46,3	44	53mm	410g
KSD3432053	32	48,8	44	53mm	428g
KSD3433055	33	50	44	55mm	470g
KSD3436055	36	53,8	44	55mm	498g

IMPACT SOCKETS THIN + TORX 3/4" INSIDE SQUARE

3/4"



Impact Sockets thin

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKS3417050	17	28	43	50mm	300g
DKS3418050	18	29,3	43	50mm	300g
DKS3419050	19	30,5	43	50mm	300g
DKS3420050	20	31,8	43	50mm	302g
DKS3421050	21	33	43	50mm	305g
DKS3422050	22	34,3	43	50mm	310g
DKS3423050	23	35,5	43	50mm	315g
DKS3424050	24	36,8	43	50mm	325g
DKS3425050	25	38	43	50mm	326g
DKS3426050	26	39,3	43	50mm	330g
DKS3427050	27	40,5	43	50mm	340g
DKS3428050	28	41,8	43	50mm	345g
DKS3429053	29	43	43	53mm	355g
DKS3430053	30	44,3	43	53mm	365g
DKS3431053	31	45,5	43	53mm	375g
DKS3432053	32	46,8	43	53mm	385g
DKS3433055	33	48	43	55mm	395g
DKS3434055	34	49,3	43	55mm	420g
DKS3435055	35	50,5	43	55mm	430g
DKS3436055	36	51,8	43	55mm	440g
DKS3437055	37	53	43	55mm	460g
DKS3438057	38	54,3	43	57mm	472g
DKS3440057	40	56,8	43	57mm	525g
DKS3441057	41	58	43	57mm	555g
DKS3442057	42	59,3	43	57mm	565g
DKS3443062	43	60,5	43	62mm	662g
DKS3444062	44	61,8	43	62mm	670g
DKS3445062	45	63	43	62mm	700g
DKS3446062	46	64,3	43	62mm	710g



Impact Sockets female Torx (E..)

Drive: 3/4" inside square DIN 3121-H20

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS34E18050	E18	26,3	44	50mm	355g
KS34E20050	E20	28,8	44	50mm	370g
KS34E22050	E22	31,3	44	50mm	390g
KS34E24050	E24	32,5	44	50mm	390g
KS34E26060	E26	35	44	60mm	460g
KS34E28060	E28	36,3	44	60mm	465g
KS34E30060	E30	38,8	44	60mm	480g
KS34E32060	E32	41,3	44	60mm	480g

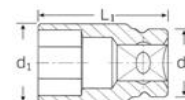


Impact Sockets female Torx Plus (EPL..)

Drive: 3/4" inside square DIN 3121-H20

Output: female Torx Plus (EPL..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS34EPL24055	EPL24	32,5	44	55m	427g
KS34EPL32062	EPL32	40	44	62m	488g



FEINHALS TIGHTENING TOOLS

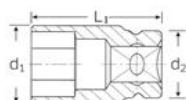


Impact Sockets long

Drive: 3/4" inside square DIN 3121-H20

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3414100	14	26,3	44	100mm	497g
KSL3416100	16	28,8	44	100mm	524g
KSL3417100	17	30	44	100mm	544g
KSL3418100	18	31,3	44	100mm	642g
KSL3419100	19	32,5	44	100mm	655g
KSL3420100	20	33,8	44	100mm	680g
KSL3421100	21	35	44	100mm	700g
KSL3422100	22	36,3	44	100mm	700g
KSL3423100	23	37,5	44	100mm	720g
KSL3424100	24	38,8	44	100mm	705g
KSL3425100	25	40	44	100mm	715g
KSL3426100	26	41,3	44	100mm	710g
KSL3427100	27	42,5	44	100mm	710g
KSL3428100	28	43,8	44	100mm	800g
KSL3429100	29	45	44	100mm	835g
KSL3430100	30	46,3	44	100mm	840g
KSL3431100	31	47,5	44	100mm	815g
KSL3432100	32	48,8	44	100mm	875g
KSL3433100	33	50	44	100mm	920g
KSL3434100	34	51,3	44	100mm	950g
KSL3435100	35	52,5	44	100mm	980g
KSL3436100	36	53,8	44	100mm	960g
KSL3437100	37	55	44	100mm	970g
KSL3438100	38	56,3	44	100mm	990g
KSL3440100	40	58,8	44	100mm	1060g
KSL3441100	41	60	44	100mm	1120g
KSL3442100	42	61,3	44	100mm	1153g
KSL3443100	43	62,5	44	100mm	1200g
KSL3444100	44	63,8	44	100mm	1220g
KSL3446100	46	66,3	44	100mm	1305g
KSL3448100	48	68,8	54	100mm	1480g
KSL3450100	50	71,3	54	100mm	1469g
KSL3455100	55	77,5	54	100mm	1620g
KSL3460100	60	83,8	54	100mm	1835g



Impact Sockets long Double Hexagon

Drive: 3/4" inside square DIN 3121-H20

Output:  Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3414100D	14	26,3	44	100mm	500g
KSL3416100D	16	28,8	44	100mm	522g
KSL3417100D	17	30	44	100mm	544g
KSL3418100D	18	31,3	44	100mm	600g
KSL3419100D	19	32,5	44	100mm	655g
KSL3421100D	21	35	44	100mm	700g
KSL3422100D	22	36,3	44	100mm	700g
KSL3423100D	23	37,5	44	100mm	720g
KSL3424100D	24	38,8	44	100mm	715g
KSL3426100D	26	41,3	44	100mm	760g
KSL3427100D	27	42,5	44	100mm	765g
KSL3428100D	28	43,8	44	100mm	800g
KSL3429100D	29	45	44	100mm	835g
KSL3430100D	30	46,3	44	100mm	840g
KSL3432100D	32	48,8	44	100mm	875g
KSL3433100D	33	50	44	100mm	920g
KSL3434100D	34	51,3	44	100mm	950g
KSL3435100D	35	52,5	44	100mm	980g
KSL3436100D	36	53,8	44	100mm	960g
KSL3438100D	38	56,3	44	100mm	990g
KSL3441100D	41	60	44	100mm	1120g
KSL3446100D	46	66,3	44	100mm	1305g
KSL3450100D	50	71,3	54	100mm	1469g



Impact Sockets long Surface Drive

Drive: 3/4" inside square DIN 3121-H20

Output:  Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSDL3416100	16	28,8	44	100mm	524g
KSDL3417100	17	30	44	100mm	544g
KSDL3418100	18	31,3	44	100mm	642g
KSDL3419100	19	32,5	44	100mm	655g
KSDL3421100	21	35	44	100mm	700g
KSDL3422100	22	36,3	44	100mm	700g
KSDL3424100	24	38,8	44	100mm	705g
KSDL3427100	27	42,5	44	100mm	710g
KSDL3430100	30	46,3	44	100mm	840g
KSDL3432100	32	48,8	44	100mm	875g
KSDL3433100	33	50	44	100mm	920g
KSDL3436100	36	53,8	44	100mm	960g



Impact Sockets middle long + thin

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3417075	17	28	43	75mm	370g
DKSL3418075	18	29,3	43	75mm	380g
DKSL3419075	19	30,5	43	75mm	393g
DKSL3420075	20	31,8	43	75mm	400g
DKSL3421075	21	33	43	75mm	408g
DKSL3422075	22	34,3	43	75mm	418g
DKSL3423075	23	35,5	43	75mm	425g
DKSL3424075	24	36,8	43	75mm	435g
DKSL3425075	25	38	43	75mm	449g
DKSL3426075	26	39,3	43	75mm	455g
DKSL3427075	27	40,5	43	75mm	464g
DKSL3428075	28	41,8	43	75mm	479g
DKSL3429075	29	43	43	75mm	489g
DKSL3430075	30	44,3	43	75mm	506g
DKSL3431075	31	45,5	43	75mm	518g
DKSL3432075	32	46,8	43	75mm	535g
DKSL3433075	33	48	43	75mm	530g
DKSL3435075	35	50,5	43	75mm	585g
DKSL3436075	36	51,8	43	75mm	603g
DKSL3437075	37	53	43	75mm	645g
DKSL3438080	38	54,3	43	80mm	691g
DKSL3440080	40	56,8	43	80mm	725g
DKSL3441080	41	58	43	80mm	725g
DKSL3446080	46	64,3	43	80mm	808g



Impact Sockets extra long female Torx (E..)

Drive: 3/4" inside square DIN 3121-H20

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL34E18100	E18	26,3	44	100mm	520g
KSL34E20100	E20	28,8	44	100mm	560g
KSL34E22100	E22	31,3	44	100mm	600g
KSL34E24100	E24	32,5	44	100mm	630g
KSL34E26100	E26	35	44	100mm	660g
KSL34E28100	E28	36,3	44	100mm	670g
KSL34E30100	E30	38,8	44	100mm	730g
KSL34E32100	E32	41,3	44	100mm	777g

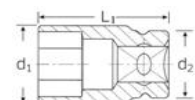


Impact Sockets long + thin

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
DKSL3416100	16	26,8	43	100mm	435g
DKSL3417100	17	28	43	100mm	470g
DKSL3418100	18	29,3	43	100mm	475g
DKSL3419100	19	30,5	43	100mm	480g
DKSL3420100	20	31,8	43	100mm	491g
DKSL3421100	21	33	43	100mm	505g
DKSL3422100	22	34,3	43	100mm	528g
DKSL3423100	23	35,5	43	100mm	542g
DKSL3424100	24	36,8	43	100mm	560g
DKSL3425100	25	38	43	100mm	581g
DKSL3426100	26	39,3	43	100mm	600g
DKSL3427100	27	40,5	43	100mm	610g
DKSL3428100	28	41,8	43	100mm	639g
DKSL3429100	29	43	43	100mm	650g
DKSL3430100	30	44,3	43	100mm	670g
DKSL3431100	31	45,5	43	100mm	690g
DKSL3432100	32	46,8	43	100mm	715g
DKSL3433100	33	48	43	100mm	750g
DKSL3434100	34	49,3	43	100mm	772g
DKSL3435100	35	50,5	43	100mm	785g
DKSL3436100	36	51,8	43	100mm	830g
DKSL3437100	37	53	43	100mm	850g
DKSL3438100	38	54,3	43	100mm	885g
DKSL3439100	39	55,5	43	100mm	910g
DKSL3440100	40	56,8	43	100mm	925g
DKSL3441100	41	58	43	100mm	970g
DKSL3442100	42	59,3	43	100mm	990g
DKSL3446100	46	64,3	43	100mm	1150g
DKSL3450100	50	69,2	43	100mm	1328g





Holder with replacement screw

Drive: 3/4" inside square DIN 3121-H20

Output: 16mm Hex

Article-No.	Output	drive	length	weight
H3416052	16mm	3/4"	52mm	370



Hex-Bit length 40 + 100 mm

Drive: 1/4" Hex 16 mm

Output: Hex DIN/ISO 2936

Article-No.	drive	SW	length	weight
I1610040	16 mm	10	40mm	46g
I1610100	16 mm	10	100mm	122g
I1612040	16 mm	12	40mm	52g
I1612100	16 mm	12	100mm	146g
I1614040	16 mm	14	40mm	60g
I1614100	16 mm	14	100mm	166g
I1617040	16 mm	17	40mm	73g
I1617100	16 mm	17	100mm	193g
I1619040	16 mm	19	40mm	80g
I1619100	16 mm	19	100mm	232g
I1622040	16 mm	22	40mm	97g
I1622100	16 mm	22	100mm	254g



Torx-Bits length 50 + 100 mm

Drive: 1/4" Hex 16 mm

Output: Torx

Article-No.	drive	TX	length	weight
TX1655050	16 mm	TX55	50mm	57g
TX1655100	16 mm	TX55	100mm	108g
TX1660050	16 mm	TX60	50mm	64g
TX1660100	16 mm	TX60	100mm	130g
TX1670050	16 mm	TX70	50mm	73g
TX1670100	16 mm	TX70	100mm	159g



XZN-Bits length 60 + 100 mm

Drive: 1/4" Hex 16 mm

Output: XZN

Article-No.	drive	XZN	length	weight
XZN1614060	16 mm	M14	60mm	83g
XZN1614100	16 mm	M14	100mm	131g
XZN1616060	16 mm	M16	60mm	93g
XZN1616100	16 mm	M16	100mm	161g
XZN1618060	16 mm	M18	60mm	103g
XZN1618100	16 mm	M18	100mm	177g



Holder with replacement screw

Drive: 3/4" inside square DIN 3121-H20

Output: 22mm Hex

Article-No.	Output	drive	length	weight
H3422060	22mm	3/4"	60mm	530



Hex-Bit length 50 mm

Drive: 1/4" Hex 22 mm

Output: Hex DIN/ISO 2936

Article-No.	drive	SW	length	weight
I2217050	22 mm	17	50mm	120g
I2219050	22 mm	19	50mm	140g
I2222050	22 mm	22	50mm	162g
I2224050	22 mm	24	50mm	176g
I2227050	22 mm	27	50mm	200g
I2230050	22 mm	30	50mm	227g
I2232050	22 mm	32	50mm	243g



Torx-Bits length 60 mm

Drive: 1/4" Hex 22 mm

Output: Torx

Article-No.	drive	TX	length	weight
TX2270060	22 mm	TX70	60mm	125g
TX2280050	22 mm	TX80	60mm	141g
TX2290040	22 mm	TX90	60mm	155g
TX23100040	22 mm	TX100	60mm	170g



EXTENSIONS + ADAPTERS 3/4" INSIDE SQUARE



Extensions with Hole

Drive: 3/4" inside square DIN 3121-H20

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V34057	Hole	3/4"	57mm	345g
V34102	Hole	3/4"	102mm	589g
V34150	Hole	3/4"	150mm	775g
V34175	Hole	3/4"	175mm	870g
V34200	Hole	3/4"	200mm	955g
V34250	Hole	3/4"	250mm	1150g
V34304	Hole	3/4"	304mm	1350g
V34330	Hole	3/4"	330mm	1460g
V34381	Hole	3/4"	381mm	1650g



Quick change adapter

Drive: 3/4" inside square DIN 3121-H20

Output: 1/2" + 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
SF34078	Ball Quick	3/4"	78mm	660g
SF3412070	Ball Quick	1/2"	70mm	547g



Adapter

Drive: 3/4" inside square DIN 3121-H20

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A3412051	PIN	1/2"	51mm	296g
A3412076	PIN	1/2"	76mm	365g
A3412102	PIN	1/2"	102mm	435g
A3412152	PIN	1/2"	152mm	570g
A3412203	PIN	1/2"	203mm	725g



Extensions with Ball

Drive: 3/4" inside square DIN 3121-H20

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V34057B	Ball	3/4"	34mm	345g
V34102B	Ball	3/4"	51mm	585g
V34152B	Ball	3/4"	76mm	775g
V34203B	Ball	3/4"	102mm	980g
V34305B	Ball	3/4"	127mm	1350g
V34381B	Ball	3/4"	152mm	1650g



Universal Joint

Drive: 3/4" inside square DIN 3121-H20

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
KG34106	Hole	3/4"	106mm	790g



Adapter

Drive: 3/4" inside square DIN 3121-H20

Output: 1" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A341065	Hole	1"	65mm	435g
A3410250	Hole	1"	250mm	1400g
A3410330	Hole	1"	330mm	1880g

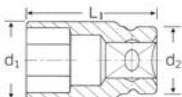


Impact Sockets

Drive: 1" inside square DIN 3121-H25

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1017050	17	32,8	54	57mm	579g
KS1018050	18	34	54	57mm	586g
KS1019050	19	35,3	54	57mm	590g
KS1021050	21	37,8	54	57mm	605g
KS1022050	22	39	54	57mm	620g
KS1023050	23	40,3	54	57mm	615g
KS1024050	24	41,5	54	57mm	627g
KS1025050	25	42,8	54	57mm	620g
KS1026050	26	44	54	57mm	640g
KS1027050	27	45,3	54	57mm	627g
KS1028050	28	46,5	54	57mm	640g
KS1029053	29	47,8	54	57mm	657g
KS1030053	30	49	54	62mm	657g
KS1031053	31	50,3	54	62mm	687g
KS1032053	32	51,5	54	62mm	685g
KS1033055	33	52,8	54	62mm	685g
KS1034055	34	54	54	62mm	690g
KS1035055	35	55,3	54	62mm	710g
KS1036055	36	56,5	54	62mm	712g
KS1037055	37	57,8	54	62mm	735g
KS1038057	38	59	54	66mm	720g
KS1039057	39	60,3	54	66mm	820g
KS1040057	40	61,5	54	66mm	850g
KS1041057	41	62,8	54	66mm	850g
KS1042057	42	64	54	66mm	905g
KS1043062	43	65,3	54	68m	977g
KS1044062	44	66,5	54	68m	970g
KS1045062	45	67,8	54	68m	963g
KS1046062	46	69	54	70mm	1010g
KS1047062	47	70,3	54	70mm	997g
KS1048062	48	71,5	54	70mm	990g
KS1050062	50	74	54	70mm	1065g
KS1052062	52	76,5	54	75mm	1185g
KS1054062	54	79	54	75mm	1252g
KS1055062	55	80,3	54	75mm	1260g
KS1056062	56	81,5	54	75mm	1277g
KS1058065	58	84	54	75mm	1340g
KS1060065	60	86,5	54	75mm	1400g
KS1062066	62	89	54	75mm	1410g
KS1063067	63	90,3	54	75mm	1383g
KS1065065	65	92,8	54	75mm	1630g
KS1067066	67	95,3	54	75mm	1580g
KS1068067	68	96,5	54	75mm	1583g



Impact Sockets

Drive: 1" inside square DIN 3121-H25

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1070070	70	99	54	75mm	1625g
KS1075080	75	105	86	80mm	2675g
KS1077080	77	108	86	80mm	2890g
KS1080085	80	112	86	85mm	2996g
KS1085090	85	118	86	90mm	3378g
KS1090095	90	124	86	95mm	3871g
KS1095100	95	130	86	100mm	4500g
KS10100105	100	137	86	105mm	5000g



Impact Sockets Double Hexagon

Drive: 1" inside square DIN 3121-H25

Output: Double Hexagon DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1024050D	24	41,5	54	57mm	627g
KS1027050D	27	45,3	54	57mm	607g
KS1030053D	30	49	54	62mm	657g
KS1032053D	32	51,5	54	62mm	685g
KS1033055D	33	52,8	54	62mm	690g
KS1035055D	35	55,3	54	62mm	690g
KS1036055D	36	56,5	54	62mm	692g
KS1038057D	38	59	54	66mm	700g
KS1040057D	40	61,5	54	66mm	830g
KS1041057D	41	62,8	54	66mm	905g
KS1046062D	46	69	54	70mm	990g
KS1050062D	50	74	54	70mm	1021g
KS1055062D	55	80,3	54	75mm	1234g
KS1056062D	56	81,5	54	75mm	1250g
KS1060065D	60	86,5	54	75mm	1400g
KS1065065D	65	92,8	54	75mm	1600g
KS1070070D	70	99	54	75mm	1625g
KS1075080D	75	105	86	80mm	2675g
KS1080085D	80	112	86	85mm	2996g



Impact Sockets Surface Drive

Drive: 1" inside square DIN 3121-H25

Output: Surface Drive DIN/ISO691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSD1024050	24	41,5	54	57mm	627g
KSD1027050	27	45,3	54	57mm	627g
KSD1030053	30	49	54	62mm	657g
KSD1032053	32	51,5	54	62mm	685g
KSD1033055	33	52,8	54	62mm	685g
KSD1036055	36	56,5	54	62mm	712g
KSD1041057	41	62,8	54	66mm	850g



Impact Sockets thin

Drive: 1" inside square DIN 3121-H25

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKS1017057	17	29,8	53	57mm	481g
DKS1018057	18	31	53	57mm	488g
DKS1019057	19	32,3	53	57mm	492g
DKS1020057	20	33,5	53	57mm	505g
DKS1021057	21	34,8	53	57mm	512g
DKS1022057	22	36	53	57mm	520g
DKS1024057	24	38,5	53	57mm	520g
DKS1026057	26	41	53	57mm	533g
DKS1027057	27	42,3	53	57mm	540g
DKS1029057	29	44,8	53	57mm	560g
DKS1030062	30	46	53	62mm	572g
DKS1032062	32	48,5	53	62mm	600g
DKS1033062	33	49,8	53	62mm	613g
DKS1035062	35	52,3	53	62mm	630g
DKS1036062	36	53,5	53	62mm	635g
DKS1038066	38	56	53	66mm	705g
DKS1041066	41	59,8	53	66mm	740g
DKS1042066	42	61	53	66mm	803g
DKS1046070	46	66	53	70mm	900g
DKS1047070	47	67,3	53	70mm	915g
DKS1050070	50	71	53	70mm	940g



Impact Sockets middle long + thin

Drive: 1" inside square DIN 3121-H25

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKSL1017080	17	29,8	53	80mm	635g
DKSL1019080	19	32,3	53	80mm	655g
DKSL1021080	21	34,8	53	80mm	680g
DKSL1022080	22	36	53	80mm	686g
DKSL1024080	24	38,5	53	80mm	693g
DKSL1027080	27	42,3	53	80mm	745g
DKSL1030080	30	46	53	80mm	761g
DKSL1032085	32	48,5	53	85mm	770g
DKSL1033085	33	49,8	53	85mm	781g
DKSL1035085	35	52,3	53	85mm	800g
DKSL1036085	36	53,5	53	85mm	808g
DKSL1038085	38	56	53	85mm	865g
DKSL1041085	41	59,8	53	85mm	937g
DKSL1046085	46	66	53	85mm	1032g
DKSL1050085	50	71	53	85mm	1220g



Impact Sockets for Cardan Shafts Double Hexagon

Drive: 1" inside square DIN 3121-H25

Output: Double Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKS1050070D	50	68	66	70mm	890g
DKS1055075D	55	76	66	75mm	1130g
DKS1065075D	65	87	66	75mm	1344g

Attention

This sockets is extremely thin-walled.

In the interest of your own safety always apply load evenly and progressively to avoid breakage and possible injury.

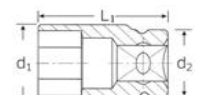


Impact Sockets long + thin

Drive: 1" inside square DIN 3121-H25

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
DKSL1017108	17	29,8	53	108mm	692g
DKSL1018108	18	31	53	108mm	710g
DKSL1019108	19	32,3	53	108mm	725g
DKSL1020108	20	33,5	53	108mm	740g
DKSL1021108	21	34,8	53	108mm	750g
DKSL1022108	22	36	53	108mm	770g
DKSL1023108	23	37,3	53	108mm	780g
DKSL1024108	24	38,5	53	108mm	800g
DKSL1026108	26	41	53	108mm	830g
DKSL1027108	27	42,3	53	108mm	860g
DKSL1029108	29	44,8	53	108mm	880g
DKSL1030108	30	46	53	108mm	910g
DKSL1032108	32	48,5	53	108mm	970g
DKSL1033108	33	49,8	53	108mm	980g
DKSL1034108	34	51	53	108mm	980g
DKSL1035108	35	52,3	53	108mm	986g
DKSL1036108	36	53,5	53	108mm	992g
DKSL1038108	38	56	53	108mm	1025g
DKSL1038108	39	57,3	53	108mm	1130g
DKSL1041108	41	59,8	53	108mm	1213g
DKSL1042108	42	61	53	108mm	1245g
DKSL1043108	43	62,3	53	108mm	1400g
DKSL1046108	46	66	53	108mm	1400g
DKSL1050108	50	71	53	108mm	1520g
DKSL1055108	55	77,3	53	108mm	1735g
DKSL1060108	60	83,5	53	108mm	1985g
DKSL1065108	65	89,8	53	108mm	2090g
DKSL1070108	70	96	53	108mm	2310g





Impact Sockets long

Drive: 1" inside square DIN 3121-H25

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
KSL1017108	17	32,8	54	108mm	1000g
KSL1019108	19	35,3	54	108mm	1010g
KSL1021108	21	37,8	54	108mm	1010g
KSL1022108	22	39	54	108mm	1010g
KSL1023108	23	40,3	54	108mm	1063g
KSL1024108	24	41,5	54	108mm	1060g
KSL1025108	25	42,8	54	108mm	1085g
KSL1026108	26	44	54	108mm	1133g
KSL1027108	27	45,3	54	108mm	1125g
KSL1028108	28	46,5	54	108mm	1140g
KSL1029108	29	47,8	54	108mm	1120g
KSL1030108	30	49	54	108mm	1179g
KSL1031108	31	50,3	54	108mm	1125g
KSL1032108	32	51,5	54	108mm	1200g
KSL1033108	33	52,8	54	108mm	1200g
KSL1034108	34	54	54	108mm	1280g
KSL1035108	35	55,3	54	108mm	1300g
KSL1036108	36	56,5	54	108mm	1280g
KSL1037108	37	57,8	54	108mm	1320g
KSL1038108	38	59	54	108mm	1423g
KSL1040108	40	61,5	54	108mm	1415g
KSL1041108	41	62,8	54	108mm	1450g
KSL1042108	42	64	54	108mm	1550g
KSL1044108	44	66,5	54	108mm	1636g
KSL1045108	45	67,8	54	108mm	1660g
KSL1046108	46	69	54	108mm	1680g
KSL1048108	48	71,5	54	108mm	1500g
KSL1050108	50	74	54	108mm	1650g
KSL1052108	52	76,5	54	108mm	1770g
KSL1055108	55	80,3	54	108mm	1855g
KSL1060108	60	86,5	54	108mm	2047g
KSL1065108	65	92,8	54	108mm	2310g
KSL1070108	70	99	54	108mm	2440g
KSL1075108	75	105	86	108mm	3646g
KSL1080108	80	112	86	108mm	4039g
KSL1085108	85	118	86	108mm	4000g
KSL1090108	90	124	86	108mm	4200g
KSL1095108	95	130	86	108mm	4400g

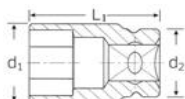


Impact Sockets long Surface Drive

Drive: 1" inside square DIN 3121-H25

Abtrieb:  Surface Drive DIN/ISO691

Article-No.	SW	D1 _(mm)	D2 _(mm)	length	weight
KSDL1024108	24	41,5	54	108mm	1060g
KSDL1027108	27	45,3	54	108mm	1125g
KSDL1030108	30	49	54	108mm	1179g
KSDL1032108	32	51,5	54	108mm	1200g
KSDL1033108	33	52,8	54	108mm	1200g
KSDL1036108	36	56,5	54	108mm	1280g
KSDL1041108	41	62,8	54	108mm	1450g



**Extensions with Hole****Drive: 1" inside square DIN 3121-H25****Output: 1" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
V10075	Hole	1"	75mm	850g
V10100	Hole	1"	100mm	1000g
V10125	Hole	3/4"	125mm	1140g
V10150	Hole	3/4"	150mm	1280g
V10175	Hole	3/4"	175mm	1400g
V10200	Hole	3/4"	200mm	1580g
V10250	Hole	3/4"	250mm	1885g
V10300	Hole	3/4"	300mm	2200g
V10330	Hole	3/4"	330mm	2380g
V10350	Hole	3/4"	350mm	2520g
V10400	Hole	3/4"	400mm	2840g

**Quick change adapter****Drive: 1" inside square DIN 3121-H25****Output: 3/4" + 1" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
SF1034090	Ball Quick	3/4"	90mm	790g
SF10100	Ball Quick	1"	100mm	980g

**Adapter****Drive: 1" inside square DIN 3121-H25****Output: 3/4" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
A1034071	Hole	3/4"	71mm	580g
A1034102	Hole	3/4"	102mm	700g
A1034152	Hole	3/4"	152mm	900g
A1034203	Hole	3/4"	203mm	1100g

**Extensions with Ball****Drive: 1" inside square DIN 3121-H25****Output: 1" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
V34057B	Ball	3/4"	57mm	750g
V34102B	Ball	3/4"	102mm	1000g
V34152B	Ball	3/4"	152mm	1280g
V34203B	Ball	3/4"	203mm	1600g
V34305B	Ball	3/4"	305mm	2250g
V34381B	Ball	3/4"	381mm	2600g

**Universal Joint****Drive: 1" inside square DIN 3121-H25****Output: 3/4" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
KG10127	Hole	3/4"	127mm	1350g

**Adapter****Drive: 1" inside square DIN 3121-H25****Output: 1 1/2" male square DIN 3121**

Article-No.	Lock	Drive	length	weight
A10112080	Hole	1 1/2"	80mm	935g

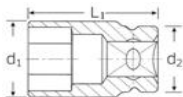


Impact Sockets Sleeve Drive

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3806043SG	6	11	19	43mm	53g
KS3808043SG	8	13,3	19	43mm	53g
KS3810043SG	10	15,8	19	43mm	53g
KS3811043SG	11	17	19	43mm	54g
KS3812043SG	12	18,3	19	43mm	55g
KS3813043SG	13	19,5	22	43mm	80g
KS3814043SG	14	20,8	22	43mm	80g
KS3815043SG	15	22	22	43mm	81g
KS3816043SG	16	23,3	22	43mm	83g
KS3817043SG	17	24,5	22	43mm	85g
KS3818043SG	18	25,8	22	43mm	89g
KS3819043SG	19	27	22	43mm	98g
KS3821043SG	21	29,5	22	43mm	105g
KS3822043SG	22	30,8	22	43mm	112g

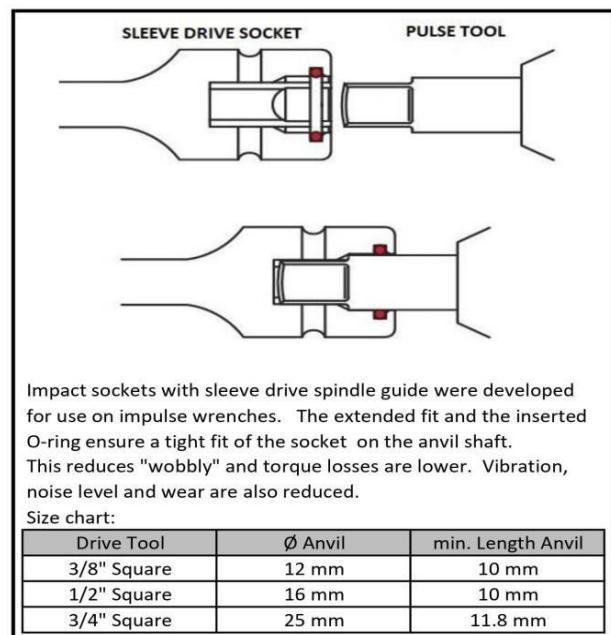


Impact Sockets Sleeve Drive Magnet

Drive: 3/8" inside square DIN 3121-G10

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM3806043SG	6	10,8	19	43mm	63g
KSM3807043SG	7	12	19	43mm	63g
KSM3808043SG	8	13,3	19	43mm	63g
KSM3809043SG	9	14,5	19	43mm	64g
KSM3810043SG	10	15,8	19	43mm	65g
KSM3811043SG	11	17	19	43mm	90g
KSM3812043SG	12	18,3	19	43mm	90g
KSM3813043SG	13	19,5	22	43mm	91g
KSM3814043SG	14	20,8	22	43mm	95g
KSM3816043SG	16	23,3	22	43mm	98g
KSM3817043SG	17	24,5	22	43mm	102g
KSM3818043SG	18	26	22	43mm	111g
KSM3819043SG	19	27	22	43mm	120g
KSM3820043SG	20	28	22	43mm	127g
KSM3821043SG	21	29,5	22	43mm	140g
KSM3822050SG	22	30,8	22	50mm	200g
KSM3823050SG	23	32	22	50mm	212g
KSM3824050SG	24	34	22	50mm	230g
KSM3825050SG	25	35	22	50mm	250g
KSM3826050SG	26	36	22	50mm	280g
KSM3827050SG	27	38	22	50mm	300g





Impact Sockets Sleeve Drive 100 mm

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3806100SG	6	10,5	22	100mm	108g
KSL3808100SG	8	12,5	22	100mm	110g
KSL3810100SG	10	15	22	100mm	112g
KSL3812100SG	12	18	22	100mm	120g
KSL3813100SG	13	19	22	100mm	127g
KSL3814100SG	14	20	22	100mm	131g
KSL3815100SG	15	21	22	100mm	133g
KSL3816100SG	16	22,5	22	100mm	144g
KSL3817100SG	17	24	22	100mm	154g



Impact Sockets Sleeve Drive 100 mm Magnet

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM3806100SG	6	10,5	22	100mm	118g
KSLM3807100SG	7	12	22	100mm	118g
KSLM3808100SG	8	13	22	100mm	120g
KSLM3810100SG	10	15	22	100mm	122g
KSLM3811100SG	11	15	22	100mm	122g
KSLM3812100SG	12	18	22	100mm	130g
KSLM3813100SG	13	19	22	100mm	140g
KSLM3814100SG	14	20	22	100mm	145g
KSLM3815100SG	15	21	22	100mm	148g
KSLM3816100SG	16	22,5	22	100mm	160g
KSLM3817100SG	17	24	22	100mm	175g



Impact Sockets Sleeve Drive 150 mm

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3806150SG	6	10,5	22	150mm	160g
KSL3808150SG	8	12,5	22	150mm	160g
KSL3810150SG	10	15	22	150mm	165g
KSL3812150SG	12	18	22	150mm	168g
KSL3813150SG	13	19	22	150mm	170g
KSL3814150SG	14	20	22	150mm	175g
KSL3815150SG	15	21	22	150mm	177g
KSL3816150SG	16	22,5	22	150mm	190g
KSL3817150SG	17	24	22	150mm	203g



Impact Sockets Sleeve Drive 150 mm Magnet

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM3808150SG	8	13	22	150mm	170g
KSLM3810150SG	10	15	22	150mm	175g
KSLM3811150SG	11	15	22	150mm	178g
KSLM3812150SG	12	18	22	150mm	180g
KSLM3813150SG	13	19	22	150mm	183g
KSLM3814150SG	14	20	22	150mm	190g
KSLM3815150SG	15	21	22	150mm	193g
KSLM3816150SG	16	22,5	22	150mm	210g
KSLM3817150SG	17	24	22	150mm	225g



Impact Sockets Sleeve Drive 200 mm

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL3806200SG	6	10,5	22	200mm	210g
KSL3808200SG	8	12,5	22	200mm	210g
KSL3810200SG	10	15	22	200mm	212g
KSL3812200SG	12	18	22	200mm	214g
KSL3813200SG	13	19	22	200mm	218g
KSL3814200SG	14	20	22	200mm	220g
KSL3815200SG	15	21	22	200mm	226g
KSL3816200SG	16	22,5	22	200mm	235g
KSL3817200SG	17	24	22	200mm	250g
KSL3819200SG	19	27	22	200mm	270g

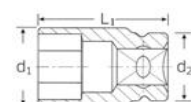


Impact Sockets Sleeve Drive 200 mm Magnet

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM3808200SG	8	13	22	200mm	220g
KSLM3809200SG	9	15	22	200mm	220g
KSLM3810200SG	10	15	22	200mm	225g
KSLM3812200SG	12	18	22	200mm	230g
KSLM3813200SG	13	19	22	200mm	233g
KSLM3814200SG	14	20	22	200mm	235g
KSLM3815200SG	15	21	22	200mm	241g





Impact Sockets Sleeve Drive sliding magnet

Drive: 3/8" inside square DIN 3121-G10

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM3812100SG	12	18,5	19	100mm	130
KSLFM3813100SG	13	20	22	100mm	155
KSLFM3814100SG	14	21	22	100mm	170
KSLFM3816100SG	16	24	22	100mm	190

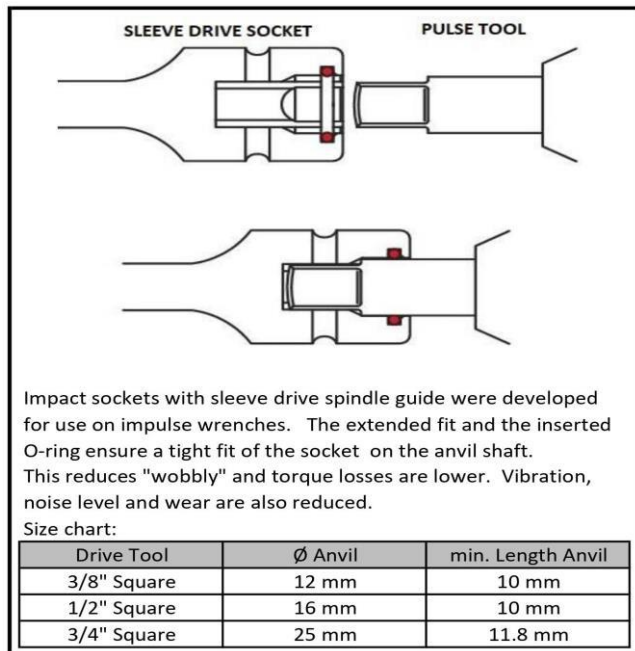
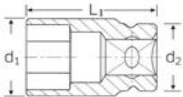


Impact Sockets female Torx (E..)

Drive: 3/8" inside square DIN 3121-G10

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS38E06043SG	E6	9	19	43mm	59g
KS38E07043SG	E7	9,5	19	43mm	59g
KS38E08043SG	E8	11	19	43mm	59g
KS38E10043SG	E10	13	19	43mm	60g
KS38E11043SG	E11	14	19	43mm	60g
KS38E12043SG	E12	15,5	19	43mm	60g
KS38E14043SG	E14	17,5	22	43mm	60g
KS38E16043SG	E16	18,5	22	43mm	62g



Impact Sockets Sleeve Drive Hex

Drive: 3/8" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight
KSI3803075SG	3	22	75mm	90g
KSI3804075SG	4	22	75mm	90g
KSI3805075SG	5	22	75mm	92g
KSI3806075SG	6	22	75mm	95g
KSI3807075SG	7	22	75mm	98g
KSI3808075SG	8	22	75mm	103g
KSI3809075SG	9	22	75mm	108g
KSI3810075SG	10	22	75mm	113g
KSI3811075SG	11	22	75mm	117g
KSI3812075SG	12	22	75mm	123g
KSI3813075SG	13	22	75mm	130g
KSI3814075SG	14	22	75mm	139g
KSI3815075SG	15	22	75mm	155g
KSI3816075SG	16	22	75mm	172g



Impact Sockets Sleeve Drive Torx

Drive: 3/8" inside square DIN 3121-G12.5

Output: Torx

Article-No.	SW	D2(mm)	length	weight
KSTX3809075SG	9	22	75mm	87g
KSTX3810075SG	10	22	75mm	87g
KSTX3815075SG	15	22	75mm	88g
KSTX3820075SG	20	22	75mm	90g
KSTX3825075SG	25	22	75mm	90g
KSTX3827075SG	27	22	75mm	92g
KSTX3830075SG	30	22	75mm	93g
KSTX3840075SG	40	22	75mm	95g
KSTX3845075SG	45	22	75mm	98g
KSTX3850075SG	50	22	75mm	103g
KSTX3855075SG	55	22	75mm	108g



Holder with replacement screw

Drive: 3/8" inside square DIN 3121-G10

Output: 11,2 mm

Article-No.	Output	drive	length	weight
H3811032SG	11,2mm	3/8"	45mm	100g



Holder with quick release

Drive: 3/8" inside square DIN 3121-G10

Output: 1/4" F6,3 - 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF38D14052SG	C 1/4"	22mm	52	50g
SF38F716062SG	E 7/16"	22mm	62	130g



Quick change adapter

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length
VSF38075SG	Kugel Quick	3/8"	75mm
VSF38100SG	Kugel Quick	3/8"	100mm
VSF3812080SG	Kugel Quick	1/2"	80mm

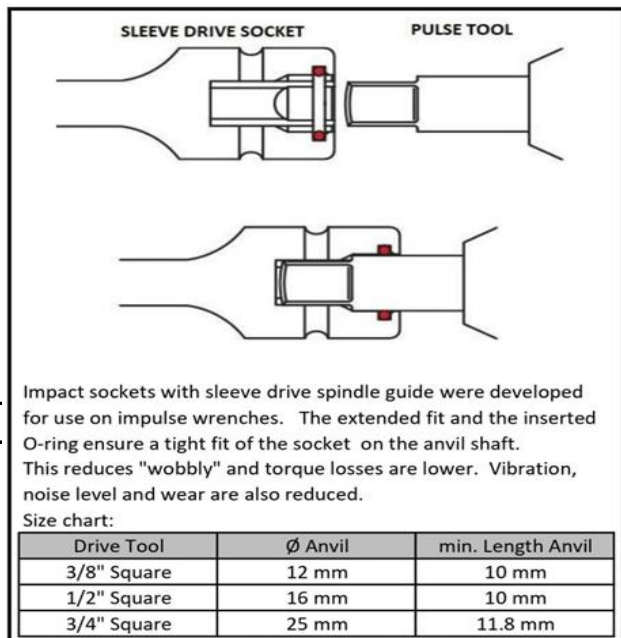


Extensions with PIN

Drive: 3/8" inside square DIN 3121-G10

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V38075PSG	Stift	3/8"	75mm	95g
V38125PSG	Stift	3/8"	125mm	125g
V38150PSG	Stift	3/8"	150mm	150g
V38250PSG	Stift	3/8"	250mm	255g



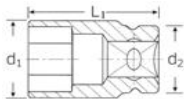


Impact Sockets Sleeve Drive

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS1212052SG	12	20	25	52mm	120g
KS1213052SG	13	21	25	52mm	120g
KS1214052SG	14	22,5	25	52mm	120g
KS1215052SG	15	23,7	30	52mm	188g
KS1216052SG	16	25	30	52mm	189g
KS1217052SG	17	26	30	52mm	190g
KS1218052SG	18	27,5	30	52mm	190g
KS1219052SG	19	28,7	30	52mm	190g
KS1221052SG	21	30	30	52mm	191g
KS1222052SG	22	32	30	52mm	192g
KS1223052SG	23	32	30	52mm	196g
KS1224052SG	24	35	30	52mm	200g
KS1225057SG	25	36	30	57mm	205g
KS1227057SG	27	39	30	57mm	215g
KS1230062SG	30	42	30	62mm	230g
KS1232062SG	32	44	30	62mm	250g

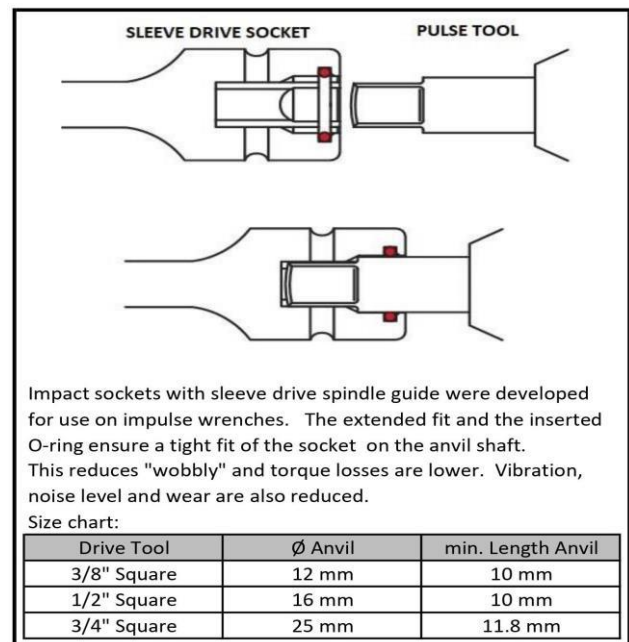


Impact Sockets Sleeve Drive Magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output:  Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM1206052SG	6	13	25	52mm	120g
KSM1207052SG	7	14	25	52mm	120g
KSM1208052SG	8	15	25	52mm	130g
KSM1209052SG	9	16	25	52mm	130g
KSM1210052SG	10	17,5	25	52mm	140g
KSM1211052SG	11	18,5	25	52mm	140g
KSM1212052SG	12	20	25	52mm	140g
KSM1213052SG	13	21	25	52mm	140g
KSM1214052SG	14	22,5	25	52mm	140g
KSM1215052SG	15	23,7	30	52mm	205g
KSM1216052SG	16	25	30	52mm	205g
KSM1217052SG	17	26	30	52mm	205g
KSM1218052SG	18	27,5	30	52mm	205g
KSM1219052SG	19	28,5	30	52mm	205g
KSM1220052SG	20	30	30	52mm	210g
KSM1221052SG	21	31	30	52mm	210g
KSM1222052SG	22	32	30	52mm	220g
KSM1223052SG	23	32	30	52mm	220g
KSM1224052SG	24	34	30	52mm	230g
KSM1225057SG	25	35	30	57mm	250g
KSM1226057SG	26	36	30	57mm	280g
KSM1227057SG	27	39	30	57mm	300g





Impact Sockets Sleeve Drive 100 mm

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1210100SG	10	17	25	100mm	161g
KSL1212100SG	12	19,5	25	100mm	178g
KSL1213100SG	13	20,5	25	100mm	175g
KSL1214100SG	14	21,5	25	100mm	181g
KSL1215100SG	15	22,5	25	100mm	185g
KSL1216100SG	16	24	25	100mm	193g
KSL1217100SG	17	24	25	100mm	201g
KSL1218100SG	18	26	25	100mm	211g
KSL1219100SG	19	28	25	100mm	221g



Impact Sockets Sleeve Drive 100 mm Magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM1210100SG	10	17	25	100mm	180g
KSLM1211100SG	11	18,5	25	100mm	190g
KSLM1212100SG	12	19,5	25	100mm	200g
KSLM1213100SG	13	20,5	25	100mm	205g
KSLM1214100SG	14	21,5	25	100mm	210g
KSLM1215100SG	15	22,5	30	100mm	260g
KSLM1216100SG	16	24	30	100mm	270g
KSLM1217100SG	17	24	30	100mm	280g
KSLM1218100SG	18	26	30	100mm	290g
KSLM1219100SG	19	28	30	100mm	300g



Impact Sockets Sleeve Drive 150 mm

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1210150SG	10	17	25	150mm	200g
KSL1212150SG	12	19,5	25	150mm	215g
KSL1213150SG	13	20,5	25	150mm	220g
KSL1214150SG	14	21,5	25	150mm	225g
KSL1215150SG	15	22,5	25	150mm	230g
KSL1216150SG	16	24	25	150mm	240g
KSL1217150SG	17	24	25	150mm	250g
KSL1218150SG	18	26	25	150mm	262g
KSL1219150SG	19	28	25	150mm	275g



Impact Sockets Sleeve Drive 150 mm Magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM1210150SG	10	17	25	150mm	220g
KSLM1211150SG	11	18,5	25	150mm	235g
KSLM1212150SG	12	19,5	25	150mm	235g
KSLM1213150SG	13	20,5	25	150mm	240g
KSLM1214150SG	14	21,5	25	150mm	250g
KSLM1215150SG	15	22,5	30	150mm	310g
KSLM1216150SG	16	24	30	150mm	320g
KSLM1217150SG	17	24	30	150mm	330g
KSLM1218150SG	18	26	30	150mm	340g
KSLM1219150SG	19	28	30	150mm	360g



Impact Sockets Sleeve Drive 200 mm

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSL1210200SG	10	17	25	200mm	236g
KSL1212200SG	12	19,5	25	200mm	250g
KSL1213200SG	13	20,5	25	200mm	260g
KSL1214200SG	14	21,5	25	200mm	270g
KSL1215200SG	15	22,5	25	200mm	275g
KSL1216200SG	16	24	25	200mm	287g
KSL1217200SG	17	24	25	200mm	300g
KSL1218200SG	18	26	25	200mm	310g
KSL1219200SG	19	28	25	200mm	320g



Impact Sockets Sleeve Drive 200 mm Magnet

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLM1210200SG	10	17	25	200mm	255g
KSLM1211200SG	11	18,5	25	200mm	260g
KSLM1212200SG	12	19,5	25	200mm	270g
KSLM1213200SG	13	20,5	25	200mm	280g
KSLM1214200SG	14	21,5	25	200mm	290g
KSLM1215200SG	15	22,5	30	200mm	355g
KSLM1216200SG	16	24	30	200mm	360g
KSLM1217200SG	17	24	30	200mm	380g
KSLM1218200SG	18	26	30	200mm	390g
KSLM1219200SG	19	28	30	200mm	400g





Impact Sockets Sleeve Drive sliding magnet

Drive: 1/2" inside square DIN 3121-G12.5

Abtrieb: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSLFM1210100SG	10	17,5	25	100mm	159g
KSLFM1213100SG	13	21	25	100mm	205g
KSLFM1216100SG	16	25	30	100mm	290g
KSLFM1217100SG	17	26	30	100mm	295g
KSLFM1219100SG	19	28,5	30	100mm	338g

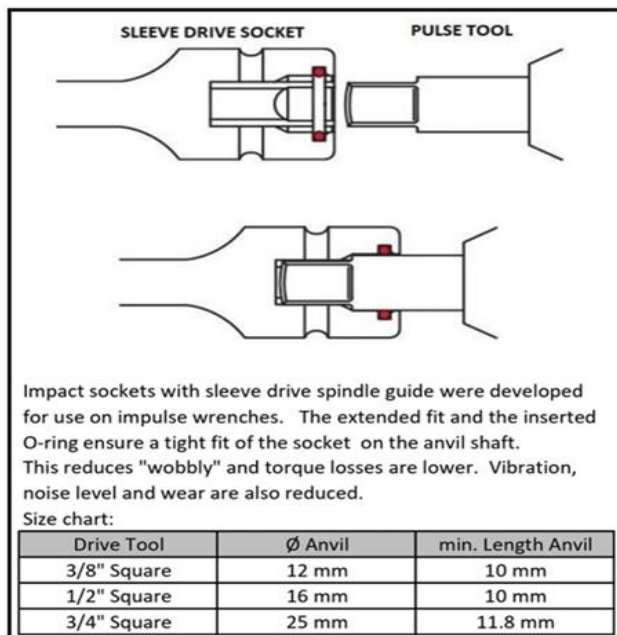
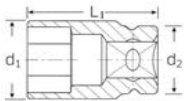


Impact Sockets female Torx (E..)

Drive: 1/2" inside square DIN 3121-G12.5

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS12E10052SG	E10	14,2	25	52mm	115g
KS12E11052SG	E11	14,7	25	52mm	115g
KS12E12052SG	E12	15,2	25	52mm	115g
KS12E14052SG	E14	18,2	25	52mm	120g
KS12E16052SG	E16	19,2	25	52mm	120g
KS12E18052SG	E18	22,2	25	52mm	120g
KS12E20052SG	E20	24,2	30	52mm	190g
KS12E22052SG	E22	26,2	30	52mm	190g
KS12E24052SG	E24	28,2	30	52mm	190g



Impact Sockets Sleeve Drive Hex

Drive: 1/2" inside square DIN 3121-G12.5

Output: Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight
KSI1203075SG	3	25	75mm	125g
KSI1204075SG	4	25	75mm	125g
KSI1205075SG	5	25	75mm	125g
KSI1206075SG	6	25	75mm	128g
KSI1207075SG	7	25	75mm	128g
KSI1208075SG	8	25	75mm	130g
KSI1209075SG	9	25	75mm	133g
KSI1210075SG	10	25	75mm	136g
KSI1211075SG	11	25	75mm	136g
KSI1212075SG	12	25	75mm	140g
KSI1213075SG	13	25	75mm	142g
KSI1214075SG	14	25	75mm	145g
KSI1215075SG	15	25	75mm	151g
KSI1216075SG	16	25	75mm	158g
KSI1217075SG	17	25	75mm	170g
KSI1218075SG	18	25	75mm	183g
KSI1219075SG	19	25	75mm	203g



Impact Sockets Sleeve Drive Torx

Drive: 1/2" inside square DIN 3121-G12.5

Output: Torx

Article-No.	SW	D2(mm)	length	weight
KSTX1220075SG	20	25	75mm	95g
KSTX1225075SG	25	25	75mm	95g
KSTX1227075SG	27	25	75mm	95g
KSTX1230075SG	30	25	75mm	100g
KSTX1240075SG	40	25	75mm	105g
KSTX1245075SG	45	25	75mm	105g
KSTX1250075SG	50	25	75mm	115g
KSTX1255075SG	55	25	75mm	g
KSTX1260075SG	60	25	75mm	180g
KSTX1270075SG	70	25	75mm	245g
KSTX1280075SG	80	25	75mm	315g
KSTX1290075SG	90	25	75mm	450g
KSTX1310075SG	100	25	75mm	600g



Holder with replacement screw

Drive: 1/2" inside square DIN 3121-G12.5

Output: 11,2 mm

Article-No.	Output	drive	length	weight
H1211045SG	7/16"	1/2"	55mm	130g



Holder with quick release

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/4"F6,3 - 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF12D14060SG	C 1/4"	25	60mm	100g
SF12F716070SG	E 7/16"	25	70mm	150g



Quick change adapter

Drive: 1/2" inside square DIN 3121-G12.5

Output: 3/8" + 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
VSF12100SG	Ball Quick	1/2"	100mm
VSF1238075SG	Ball Quick	3/8"	75mm



Extensions with PIN

Drive: 1/2" inside square DIN 3121-G12.5

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V12075PSG	PIN	1/2"	75mm	149g
V12125PSG	PIN	1/2"	125mm	230g
V12175PSG	PIN	1/2"	175mm	308g
V12250PSG	PIN	1/2"	250mm	422g

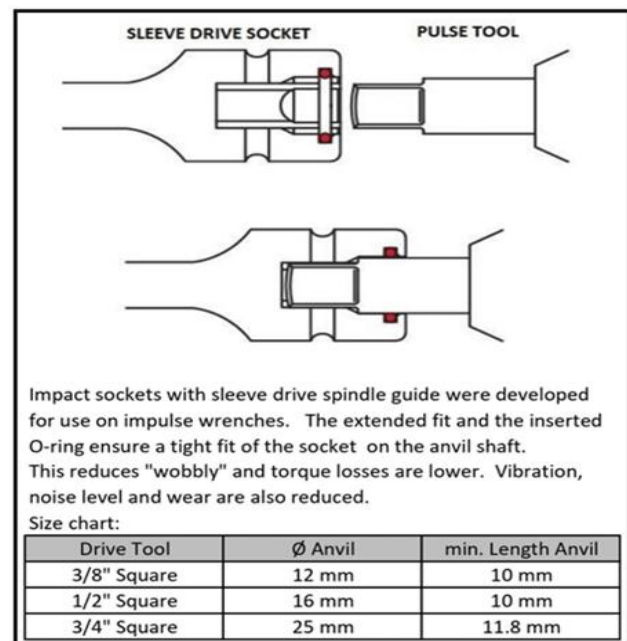


Adapter-Verlängerung mit Stift-Sicherung

Drive: 1/2" inside square DIN 3121-G12.5

Output: 3/8" male square DIN 3121

Article-No.	Lock	Drive	length	weight
A1238075PSG	PIN	3/8"	75mm	120g
V1238100PSG	PIN	3/8"	100mm	145g
V1238150PSG	PIN	3/8"	150mm	187g





Impact Sockets Sleeve Drive

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS3417065SG	17	30	44	65mm	448g
KS3418065SG	18	31,3	44	65mm	470g
KS3419065SG	19	32,5	44	65mm	455g
KS3421065SG	21	35	44	65mm	472g
KS3422065SG	22	36,3	44	65mm	471g
KS3423065SG	23	37,5	44	65mm	471g
KS3424065SG	24	38,8	44	65mm	467g
KS3426065SG	26	41,3	44	65mm	477g
KS3427065SG	27	42,5	44	65mm	473g
KS3428068SG	28	43,8	44	68mm	483g
KS3429068SG	29	45	44	68mm	464g
KS3430068SG	30	46,3	44	68mm	492g
KS3432070SG	32	48,8	44	70mm	514g
KS3433070SG	33	50	44	70mm	564g
KS3434070SG	34	51,3	44	70mm	588g
KS3435070SG	35	52,5	44	70mm	593g
KS3436070SG	36	53,8	44	70mm	598g
KS3438072SG	38	56,3	44	72mm	670g
KS3441072SG	41	60	44	72mm	687g
KS3446077SG	46	66,3	44	77mm	906
KS3450077SG	50	69	54	77mm	1116

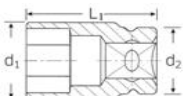


Impact Sockets female Torx (E..)

Drive: 3/4" inside square DIN 3121-H20

Output: female Torx (E..)

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KS34E18065SG	E18	26	44	65mm	410g
KS34E20065SG	E20	28	44	65mm	425g
KS34E22065SG	E22	31	44	65mm	460g
KS34E24065SG	E24	33	44	68mm	465g



Impact Sockets Sleeve Drive Magnet

Drive: 3/4" inside square DIN 3121-H20

Output: Hexagon DIN/ISO 691

Article-No.	SW	D1(mm)	D2(mm)	length	weight
KSM3413065SG	13	24,5	44	65mm	420g
KSM3414065SG	14	24,5	44	65mm	430g
KSM3415065SG	15	27	44	65mm	455g
KSM3416065SG	16	28	44	65mm	460g
KSM3417065SG	17	30	44	65mm	468g
KSM3418065SG	18	31,3	44	65mm	495g
KSM3419065SG	19	32,5	44	65mm	485g
KSM3420068SG	20	34	44	68mm	495g
KSM3421068SG	21	35	44	68mm	515g
KSM3422068SG	22	36,3	44	68mm	520g
KSM3423068SG	23	37,5	44	68mm	520g
KSM3424068SG	24	38,8	44	68mm	530g
KSM3424069SG	24	38,8	44	69mm	550g
KSM3426069SG	26	41,3	44	69mm	550g
KSM3427069SG	27	42,5	44	69mm	550g



Impact Sockets Sleeve Drive Hex

Drive: 3/4" inside square DIN 3121-H20

Output: Hex DIN/ISO 2936

Article-No.	SW	D2(mm)	length	weight
KSI3410100SG	10	44	100mm	530g
KSI3412100SG	12	44	100mm	545g
KSI3414100SG	14	44	100mm	550g
KSI3416100SG	16	44	100mm	565g
KSI3417100SG	17	44	100mm	580g
KSI3419100SG	19	44	100mm	600g
KSI3422100SG	22	44	100mm	630g
KSI3424100SG	24	44	100mm	670g
KSI3427100SG	27	44	100mm	715g
KSI3430100SG	30	44	100mm	800g
KSI3432100SG	32	44	100mm	850g
KSI3433100SG	33	44	100mm	875g
KSI3436100SG	36	44	100mm	930g
KSI3438100SG	38	44	100mm	980g



Holder with quick release

Drive: 3/4" inside square DIN 3121-H20

Output: 7/16" F11,2

Article-No.	Output	Ø mm	length	weight
SF34F716070SG	E 7/16"	44	80mm	410g



Extensions with PIN

Drive: 3/4" inside square DIN 3121-H20

Output: 3/4" male square DIN 3121

Article-No.	Lock	Drive	length	weight
V34175PSG	Loch	3/4"	175mm	870g
V34250PSG	Loch	3/4"	250mm	1160g
V34330PSG	Loch	3/4"	330mm	1460g

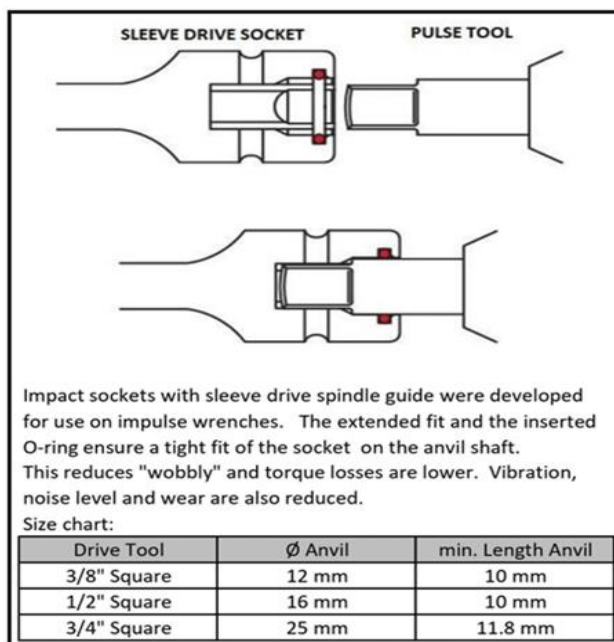


Quick change adapter

Drive: 3/4" inside square DIN 3121-H20

Output: 1/2" male square DIN 3121

Article-No.	Lock	Drive	length
VSF34125SG	Kugel Quick	3/4"	125mm
VSF3412090SG	Kugel Quick	1/2"	90mm



Inquiry sheet Impact Sockets



Please send with Mail to: info@feinhals-melle.de

Company:

Date:

Name:

Street:

Town, Country:

Phone:

Mail:

Fax:

Drive:

Form

Size

☐ Inside square



☐ Other drive

Output:

Form

Size

☐ Hexagon



☐ Double Hex



☐ Torx €



☐ Torx Plus (EPL)



☐ Surface Drive



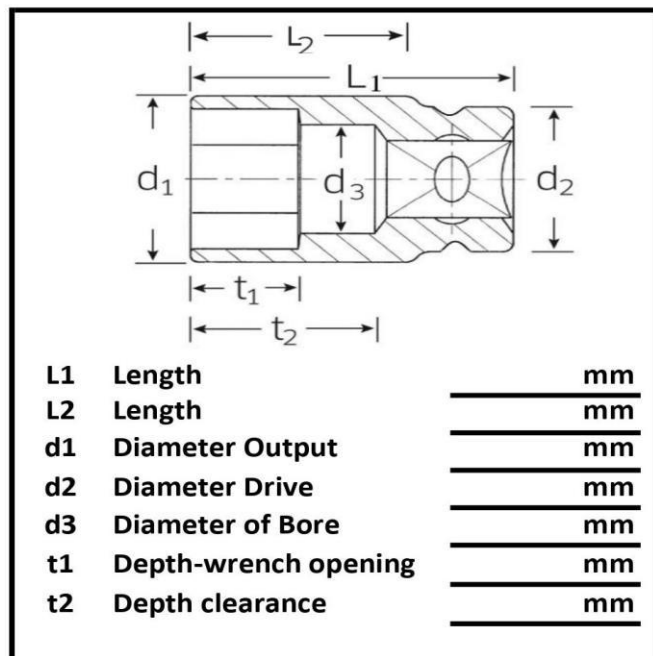
☐ Pathfinder



☐ Square



☐ Other output



Optional equipment

☐ Magnet

☐ Sliding Magnet

☐ Turnable Cover

Sonstige Daten:

Quantity:

Torque Nm:

Type of Tool:

Additional Information:

Inquiry sheet Bits & Sockets

Please send with Mail to: info@feinhals-melle.de



Company: _____ Date: _____

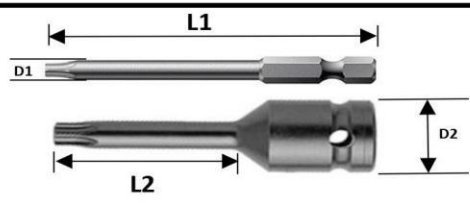
Name: _____

Street: _____ Town, Country: _____

Phone: _____ Mail: _____ Fax: _____

Drive:

Form	Size
☐ Hex DIN/ISO1173-C	 _____
☐ Hex DIN/ISO1173-E	 _____
☐ Thread	 _____
☐ Inside square	 _____
☐ other drive	_____



L1	Total length	_____ mm
L2	Shaft length	_____ mm
d1	Diameter Drive	_____ mm
d2	Diameter shaft	_____ mm

Output:

Form	Size
☐ Phillips	 _____
☐ Pozidrive	 _____
☐ Torx	 _____
☐ Torx Plus	 _____
☐ Hex	 _____

Form	Size
☐ XZN	 _____
☐ Torq-Set	 _____
☐ Tri-Wing	 _____
☐ Slotted	 _____
☐ other output	_____

Optional equipment

☐ Magnet _____

☐ _____

☐ Turnable Cover _____

Other data:

Quantity: _____

Torque Nm: _____

Type of Tool: _____

Additional Information: _____



Impressum

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TORX	Properties LLC, USA
TORX-PLUS	Properties LLC, USA
Tri-Wing	Phillips Screw Company
XZN	Bauer + Schauerte

GENERAL TERMS AND CONDITIONS:

Our general terms and conditions apply

Tightening tools | Sockets | Bits | Special sockets and tools



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