

in

Germany

TOOLS

Mitglied im Fachverband Werkzeugindustrie e.V.

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MADE IN GERMANY DEUTSCH WERKZEUG No.1 in Form & Funktion

The cable types shown in this overview only serve as orientation with respect to the possible application areas of our tools.

E ★☆ MESSERSTAHL

Of course WEICON TOOLS can also be used on similar cable types in many cases. Furthermore, the application suggestions depend on the material, application area and working range. Our tool recommendation is only a suggestion due to the various materials used by cable manufacturers.

## **CABLE OVERVIEW**

	STRIPPING TOOLS	Category	Cable	Wire diameter Example type	Name	Suggested application Dismantling	Suggested application Stripping
No. 4-16 ArtNo. 10006784	Quadro-Stripper No. 16 ArtNo. 10038853 Green Line 10062006			(N)YM	PVC coated conductor	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, Flat and Round C. Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 10 No. 400, No. 200
No. 8-27 ArtNo. 10006805	Round Cable Stripper No. 13 ArtNo. 10006833 Green Line 10062008	Installation Lines (solid conductors)		кортан корта	Halogen-free sheathed cable (PVC-free)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, Flat and Round C. Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 11 No. 400, No. 200
No. 4-28 G ArtNo. 10012851	Round Cable Stripper No. 13 Classic ArtNo. 10049329			NI2XY	Installation line (concrete line)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, Flat and Round Ci Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 10 No. 400, No. 200
No. 4-28 H ArtNo. 10012844	<b>Stripper No. 2 Cat</b> ArtNo. 10054014			H05V-U	PVC single wire core conductor		No. S 4-28 Multi, Flat and Round C Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 10 No. 200, No. 400
No. 28-35 ArtNo. 10006830	Cat Cable-Stripper No. 10 ArtNo. 10051142		<b></b>	H07V-R	PVC multiple wire core conductor		No. S 4-28 Multi, Flat and Round C Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 100
No. 35-50 ArtNo. 10006839	No. 1 F Plus for F-screw connectors ArtNo. 10051150 Green Line 10062002			2	PVC flat twin and earth cable	Flat and Round Cable Stripper, No. 7-F	Flat and Round Cable Stripper, No. 7-F
No. C 4-16	No. 1 F Plus for compression connectors				Flat rubber cable for medium mechanical loads	Flat and Round Cable Stripper, No. 7-F	Flat and Round Cable Stripper, No. 7-F
ArtNo. 10051155 Green Line 10061993	ArtNo. 10052731 No. 1 F Plus for compression connectors for mini coaxial cables 0 4-5 mm			JB-Y(ST)Y	Installation cable for fire alarm systems	No. 2 Cat, No. 10, No. 30	No. 30
ArtNo. 10051157 Green Line 10061996	ArtNo. 10055142		_	H05VV-F	PVC sheathed cable for low mechanical loads	All Cable Strippers (working range from 4 mm), No. 3, No. 200, No. 7 Magic	No. 2, No. 3, No. S 4-28 Multi, Flat Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
ArtNo. 10051157 Green Line 10061996	ArtNo. 10006875 Green Line 10062004			H05RB-F	Rubber tube conductor for light mechanical loads	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round ( Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 400
ArtNo. 10101939	ArtNo. 10062188			(N)FLGöu	Rubber control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round ( Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 400
No. S 4-28 ArtNo. 10021246 Green Line 10061987	Profibus Stripper No. 2 ArtNo. 10062190			鍐 хүмм кз	PVC construction cable	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round C Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 1 No. 200, No. 400
No. S 4-28 Multi ArtNo. 10030001 Green Line 10061989	Combi-Coax No. 3 ArtNo. 10013082			8	PVC control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round C Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 1 No. 200, No. 400
Flat and Round Cable Stripper Art-No. 10068090 WIRE STRIPPERS				65VV5-F	PVC control line oil resistant	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round <sup>1</sup> Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 400
No. 5 Pro LED Set ArtNo. 10101937	Stripper No. 100 ArtNo. 10006798 Green Line 10062016	ines		H05VV-F	PVC hose line for medium mechanical stresses	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, Flat and Round ( Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 400
Without LED ArtNo. 10062070 No. 5 LED Set ArtNo. 10101936	Mini-Duo No. 150 ArtNo. 10007413	<b>:lectrical L</b> conductors)		<b>О</b> Н05V-К	PVC fine wire core conductor		No. S 4-28 Multi, Flat and Round Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 300, No. 400, Precis Wire Stripper S/ESD
Without LED ArtNo. 10062070 Green Line 10061997	Duc-Stripper No. 200		_	<b>О</b> Н07V-К	PVC wiring conductor fine wire		No. S 4-28 Multi, Flat and Round Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. No. 200, No. 300, No. 400, Precis Wire Stripper S/ESD
No. 5 Classic	ArtNo. 10006853	t <b>rol and l</b> (stranded		69 69 LFZ-XY	Special PVC loud speaker cable		Flat and Round Cable Stripper, No. 7 Magic, No. 7-F
ArtNo. 10056659	Duo-Crimp No. 300 ArtNo. 10007406 Green Line 10062010	Cont	<b>;</b>	<b>(</b> н)озvн-н	PVC twin conductor		No. 7 Magic, No. 7-F, Flat and Round Cable Stripper
No. 6 ArtNo. 10014847	Multi-Stripper No. 400 ArtNo. 10001620 Green Line 10062014		(	<b>О</b> H1Z2Z2-К	Solar cable	Mini-Solar, No. 7 Solar, No. 5 Solar Pro	Mini-Solar, No. 7 Solar, No. 5 Solar
No. 7 Magic ArtNo. 10018202	Data-Strip No. 30			LiYY	Electronic control line	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
	ArtNo. 10033530 SPECIAL TOOLS			SiF	Silicone core conductor		No. 2, No. 3
No. 7-F Art-No. 10017050				H07RN-F	Heavy rubber hose line fine-stranded	No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400, No.100
Precision Wire Stripper S ArtNo. 10055930 Green Line 10062000	Cable Stripper H. D. No. 1000 ArtNo. 10006865			H07BQ-F	PUR connection and control cable fine-stranded	Cable Stripper No. 4-28 H, Cable Stripper S 4-28 Spiral, Cable Stripper No. 4-29 Spiral, No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400
ESD Precision Wire Stripper ArtNo. 10057551	Dismantling Tool No. 25 ArtNo. 10034292			SiHF	Silicone connection and control line	No. 13, No. 13 Classic, No. 16, Cable Stripper No. 4-28 H	No. 5 Pro, No. 5, No. 16, No. 400
Fibre Optic Stripper ArtNo. 10057551	LSA Sensor No. 40 ArtNo. 10054013			RG 59 B/U	Coaxial cable for the trans- mission of high frequency signals	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
TOOLS FOR THE SOLAR SECTOR	Cable Scissors No. 35 ArtNo. 10039667	Cables		2YALGY	Coaxial cable (SAT compatible)	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
Mini-Solar 1,5/2,5 mm <sup>2</sup>	Electrician Scissors XL	<b>Optic</b> ables		8	BUS cable	No. 2 Cat, No. 10, No. 30	No. 30
ArtNo. 10065750	<b>1</b>	s   Fibre oaxial Ca	<b>.</b>	$\overline{\mathbf{e}}$	Profibus	Profibus Stripper No. 2	
Mini-Solar 4/6 mm <sup>2</sup> ArtNo. 10065752	Cable Stripper No. 4-29 Spiral ArtNo. 10058056 Multi-Opener ArtNo. 10044966	ables   Coa		LAN 200flex	Patch cable with film shield for local networks	No. 2 Cat, No. 10, No. 30	No. 30
Mini-Solar 10/16 mm <sup>2</sup> ArtNo. 10065754	Easy Opener® ArtNo. 10049687	Data Cables   Fibre Coaxial Ca		LAN 1000	Data cable (Cat 7)	No. 2 Cat, No. 10, No. 30	No. 30
	CRIMPING TOOLS			A-DQ(ZN)B2Y	Fibre optic cable / Optical fibre	Cable Stripper No. 4-29 Spiral, Cable Stripper S 4-28 Spiral, Fibre Optic Tube No. 2 (of special buffer tubes for fibre optic cables)	Fibre Optic Stripper
No. 7 Solar ArtNo. 51002007 No. 5 Pro Solar	16 mm² HEX ArtNo. 10100513	Lines		YYSch	PVC insulated telecommunications sheathed wire 0.6 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision W Stripper S/ESD
Vithout LED ArtNo. 100067897	MC4 ArtNo. 10100514	ication Lines		YR	PVC insulated telecommunications sheathed wires 0.8 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision W Stripper S/ESD
ADE Red ArtNo. 10100517	Multi ArtNo. 10100515			F-vYAY	Installation cable for telecommunications systems	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
Black ArtNo. 10101948	ERGO ArtNo. 10100516	Commu		JE-Y(ST)Y Bd	Installation cable for industry electronics	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
Green	ine S	Power Cables		E-YY	PVC insulated high voltage cable, single and multi-core cable	No. 25, No. 1000	
Sustainable Stripping Tools				E-AYY	PVC insulated cable with aluminium conductor	No. 25, No. 1000	
	an the state of the second	Note: working with WEICON Strippin	ng Tools is only permitted on zero-pote	ential, non-current-carrying v	vires and conductors.		

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