

NEUE PRODUKTE

NEW PRODUCTS

2018



**Evo**L!ne

* premium 
* premium 
* premium 
* premium 
* premium 

**MIG**-L!ne

▪

▪

▪

▪

more performance more design

more technology

**Classic**-L!ne

* performance
* design
* 
* technology

INHALT

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3KS 3-KOMPONENTEN-HÜLLE

3-COMPONENT-SLEEVE

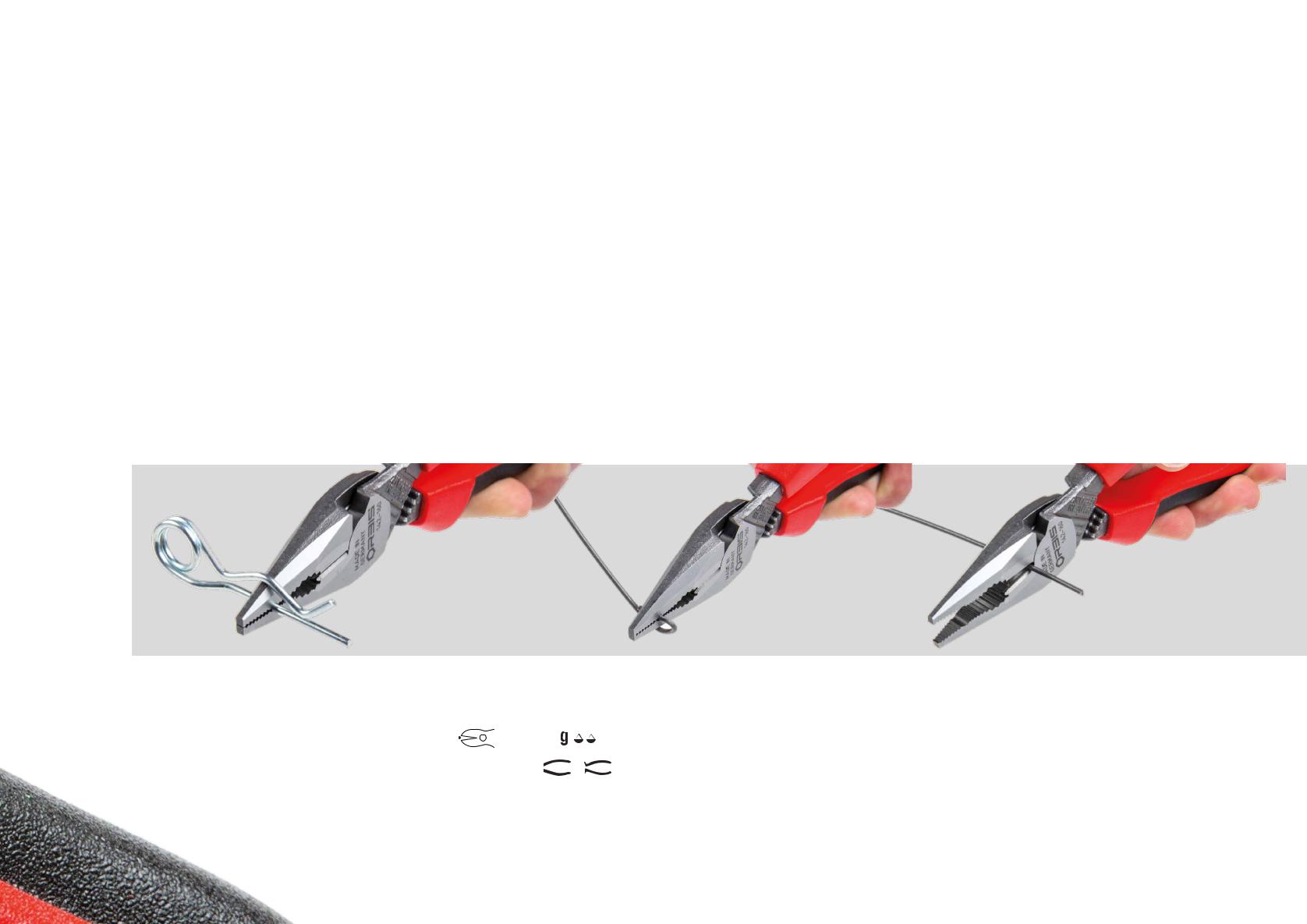
* neue Optionen für Private Label mit neuer Spritzgußtechnik im eigenen Haus
* außergewöhnliches, modernes Design schafft Aufmerksamkeit am POS
* funktionsoptimierte Griffbereiche mit harten und weichen Zonen für Stabilität und Komfort
* kleine Abrutschsicherung mit Daumenmulde
* optionale Einspritzungen von Namenszügen und Firmendaten mit äußeren und inneren Wechselspiegeln
* new options for privat label business with new inhouse injection moulding technology
* outstanding, modern design becomes eye-catcher at POS
* functional optimised gripping areas with hard and soft zones for stability and comfort
* tiny safety guard with shallow thumb cavitiy
* optional co-moulding of company names and information with exchangeable inserts at outer and inner side



markantes Design striking design Vielfalt der Farbkombination diversity of colour options Logo-Einspritzung co-moulded logo

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MIG-FIX KRAFTSPITZZANGE

HD TAPERED NOSE PLIERS

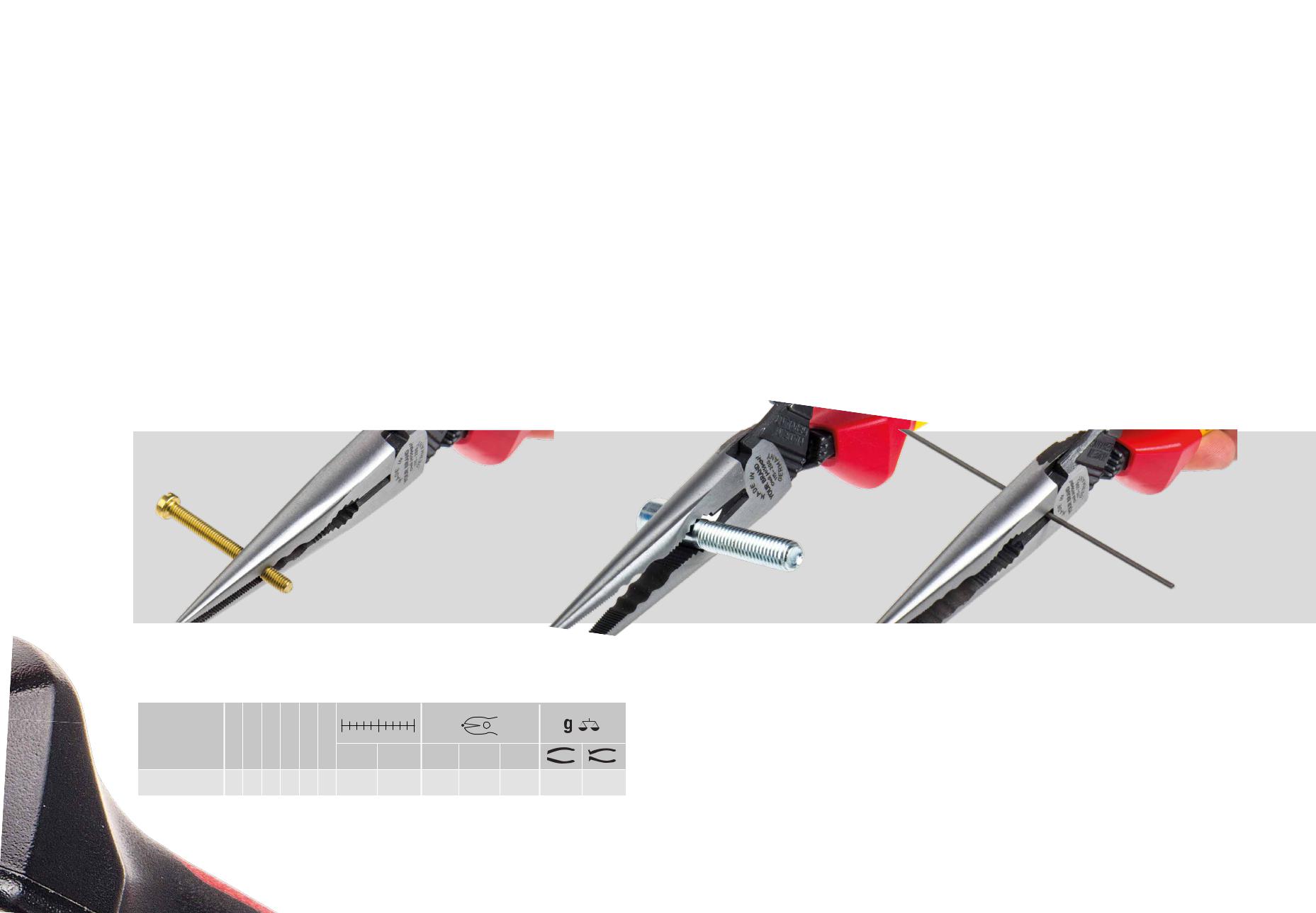
* das fixe MultiTalent nicht nur für schwierige Aufgaben wo es eng wird: spitzer, kraftvoller Kopf und schlanke Form
* Kraftgelenk mit bis zu 30 % Krafteinsparung
* sicherer Halt mit aggressiver Spitzenriffelung und 4-Punkt-Halt im Evolventen-Brennerloch
* FührungsProfilloch zum kraftvollen Biegen und präzisen Manipulieren/Führen
* quick fix all-rounder not only for difficult jobs in narrow spaces: tapered, rank head and slim shape
* power joint saves up to 30 % hand load
* secure hold by aggressive serrated jaws and 4 point vice-grip pipe hole
* notched jaws for precise guiding and powerful bending

führen directing biegen bending schneiden cutting

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 2622 | 26RR | 3SM2 | 35RR | 40RV | 44RV |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | mm | | | | | | | | | | |  |  |  | “ | | | | | | MH | H | P |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 142-160 x | x | x | x | x | x 160 | | | | | | | | | | | | | 6¼ | | | | | | | |  | 3,0 | 2,2 | 1,6 110 | 155 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | C60 | 64 HRC | |

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MIG-TEL KRAFTTELEFONZANGE HD LONG NOSE PLIERS

* flachrunde, gerade, fein geriffelte Backen mit Sonderprofil
* mit glattem WaveProfil und fest zupackendem 4-Punkt-Brennerloch
* Mehrwert: Ziehen von Rundmaterial und Handhaben besonders von empfindlichen Werkstücken (Kupferrohr, Gewinde, Kabel)
* half-round, straight long and slim knurled jaws specially profiled
* smooth wave profile and 4 point vice-grip pipe hole
* added value: pulling of round pieces and working of sensitive pieces (copper tubes, thread, cables)

achtsames Führen sensitive directing

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 2622 | 26RR | 3SM2 | 35RR | 40RV | 44RV | mm | “ |
|  |  |  |  |  |  |
| 115-200 x | x | x | x | x | x 200 | | 8 |

kraftvolles Zupacken biting gripping leichtes Schneiden easy cutting

MH H P

2,8 1,8 1,2 175 220

C60 64 HRC

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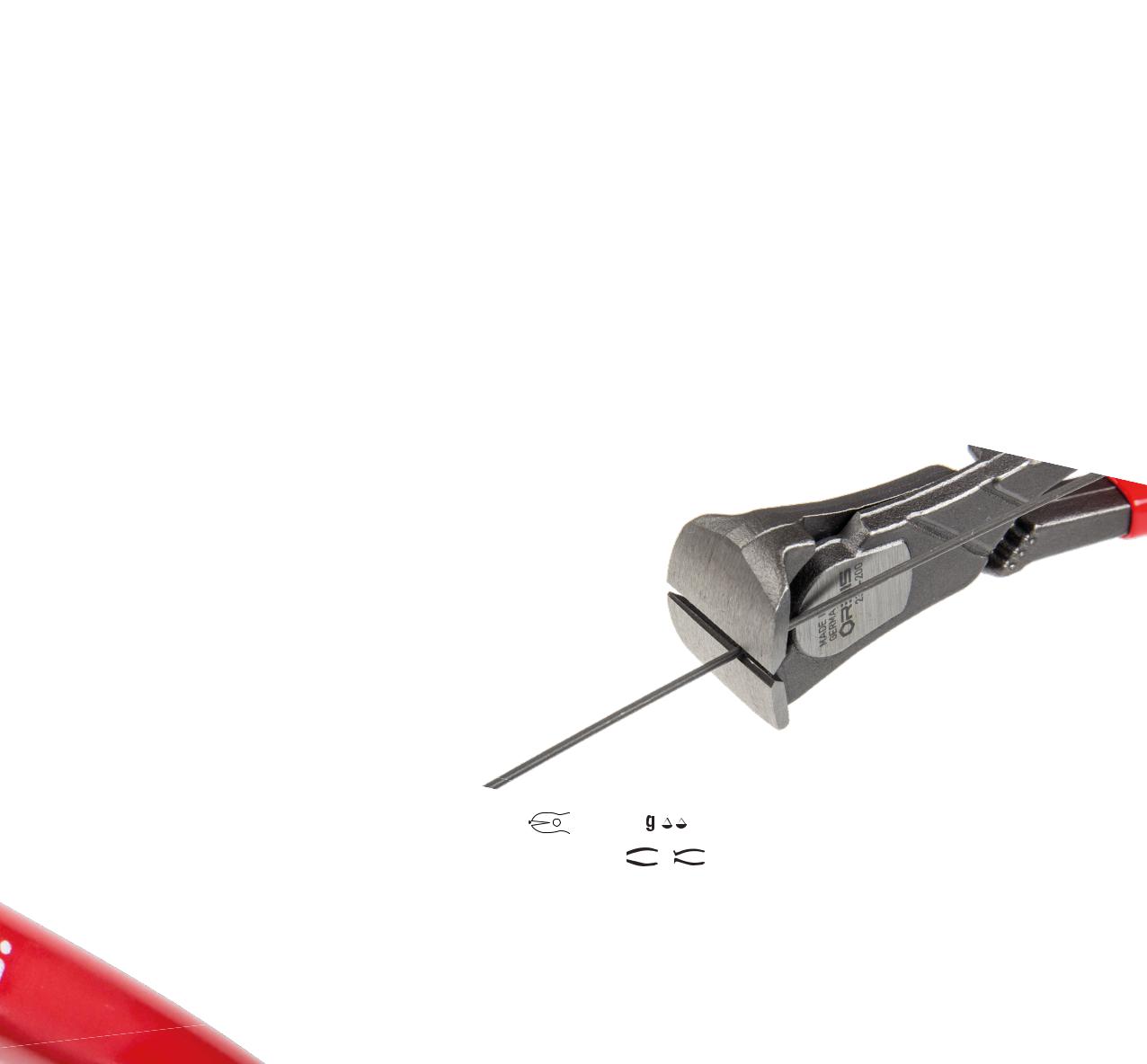
|  |  |  |  |
| --- | --- | --- | --- |
| MIG-PLUS | | KRAFTKOMBIZANGE | |
|  |  | HD COMBINATION PLIERS | |
|  | • Kraftgelenk mit bis zu 30 % Krafteinsparung | | • power joint saves up to 30 % hand load |
|  | • sicherer Halt mit aggressiver Spitzenriffelung und 4-Punkt-Halt im | | • secure hold by aggressive serrated jaws and |
|  | Evolventen-Brennerloch |  | 4 point vice-grip pipe hole |
|  | • schlanke Form und Taillierung für bessere Zugänglichkeit | | • slim shape of waist for better access |
|  | • kraftvoll vor Ort mit 20 % Gewichtsreduktion | | • powerful on site with 20 % less weight |
|  | • 180 + 200 mm: optional mit ClickSpring und VDE-Zulassung | | • 180 + 200 mm: optional with ClickSpring and VDE-approval |
|  |  |  |  |
|  |  |  |  |

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| verbesserte Zugänglichkeit | | | | | | | enhanced access | | | | | | | | | | | | | | | | | | | | | | |  | kraftvolles Zupacken biting gripping | | | | leichtes Schneiden easy cutting |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2622 | 26RR | 3SM2 | 35RR | 40RV | 44RV |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | mm | | | | | | | | | | |  |  |  | “ | | | | | | MH | H | P |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 141-160 | x | x | x | x | x | x | 160 | | | | | | | | |  |  |  |  | 6¼ | | | | | | | |  | 3,0 | 2,2 | 1,6 | 115 | 160 |  |  |
| 141-180 | x | x | x | x | x | x | 180 | | | | | | | | |  |  |  |  | 7 | | | | | |  |  |  | 3,5 | 2,5 | 2,0 | 190 | 230 |  |  |
| 141-200 | x | x | x | x | x | x | 200 | | | | | | | | |  |  |  |  | 8 | | | | | |  |  |  | 3,8 | 2,7 | 2,3 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

C60 64 HRC

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KRAFTVORNSCHNEIDER - PIANO

HD END-CUTTING NIPPERS - PIANO

|  |  |
| --- | --- |
| • für weichen und Pianodraht (P) | • for soft and piano wire (P) |
| • flaches KraftGelenk für gute Zugänglichkeit | • flat power joint easing access |
| • präzise Schneiden für kraftsparenden Einsatz | • precision cutting edges for power-saving use |
| • verbesserte Fertigungstechnik für noch präzisere Schneiden | • optimised machining technology for even more precise cutting edges |
|  | and power-saving use |
|  |  |
|  |  |

mit Schneide with cutter

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 2622 | 26RR | 3SM2 | 35RR | 40RV | 44RV |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | mm | | | | | | | | | | |  |  |  | “ | | | | | | MH | H | P |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 238-160 | x | x | x | x | x | x | 160 | | | | | | | |  |  |  |  | 6¼ | | | | | | | |  | 3,5 | 2,5 | 2,2 | 185 | 230 |  |
| 238-200 | x | x | x | x | x | x | 200 | | | | | | | |  |  |  |  | 8 | | | | | |  |  |  | 4,2 | 3,0 | 2,5 | 320 | 385 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | C60 | 64 HRC | |

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KUNSTSTOFFSEITENSCHNEIDER PLASTIC DIAGONAL CUTTER

* plane, präzisionsgeschliffene Schneidflächen
* zum nahezu bündigen Abschneiden von Angüssen und Austrennen gespritzter Kunststoffteile
* nur für weiche Materialien wie Kunststoff und Blei
* mit Öffnungsfeder
* flat, precision ground cutting edges
* for nearly flush cutting of sprues and detaching moulded plastic parts
* for soft materials like plastic and lead only
* with opening spring

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 2022 | 20RR | 3SM2 | 35RR |
| 22-160 | x | x | x | x |



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| mm | “ | MH H | P |  |
| 160 | 6¼ | 1,5 | 185 | 235 |

SHARK „EvoShark“ KABELSCHERE

„EvoShark“ CABLE SHEAR

• bewährte EvoL!ne-Ergonomie mit Kraftgelenk • approved EvoL!ne ergonomics with power joint

• zweistufige Schenkeleinstellung für • two-stage handle positioning for optmised

optimale Kraftübertragung power transmission

• feine Schneide für glatten und leichten Schnitt • fine cutting edge for clean and smooth cutting of

von ein- und mehrdrähtigen Cu- und Al-Kabeln copper and aluminium cables

• nicht für hartgezogene Kupferleiter oder Stahldraht • not for hard-drawn copper conductors or steel wire

• geschliffenes, geschraubtes Präzisionsgelenk, nachstellbar • ground, bolted precision joint, readjustable

|  |
| --- |
| 38RV 38RR |

47-230 x x

|  |  |  |  |
| --- | --- | --- | --- |
| mm | “ |  | OrbisWill | 14 |
| 230 | 9¼ Cu/Al Ø 25 mm | 465 |
|  |

|  |  |  |
| --- | --- | --- |
|  | ROHRSCHERE FÜR KUNSTSTOFF | |
| 48-0137 | PIPE SHEAR FOR PLASTIC | |
|  |  |
|  | • zum exakten rechtwinkligen Schneiden von | • for precise right-angle cutting of aluminum |
|  | Aluminium-Verbund- und Kunststoffrohren - 12 bis 25 mm | composite and plastic pipes from 12 to 25 mm dia. |
|  | • saubere, glatte und gratfreie Schnittflächen | • clean, smooth, burr-free cuts |

ROHRSCHNEIDER

CUTTER FOR PROTECTIVE PIPE

|  |  |
| --- | --- |
|  | • zum Schneiden von dünnwandigen Kunststoffrohren |
| 48-0138 | und Schläuchen, auch gewebeverstärkt, aus Kunststoff |
| und Gummi bis Ø 25 mm Außendurchmesser |

• mit Öffnungsfeder und Sperrklinke



* for cutting thin-walled plastic pipes (such as plastic protective outer pipe) and plastic and rubber hoses, including fabric-reinforced, up to 25 mm outer diameter
* with opening spring and lock

KABELSCHERE

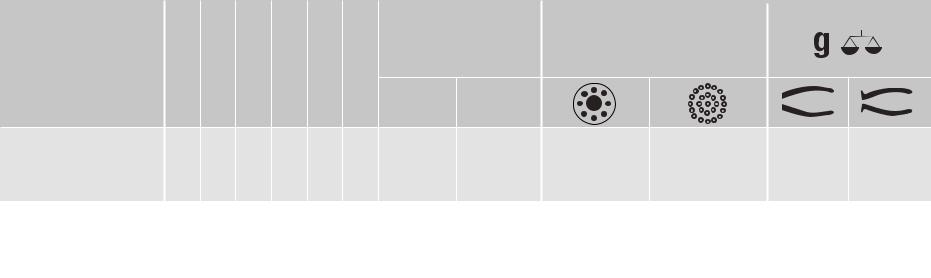
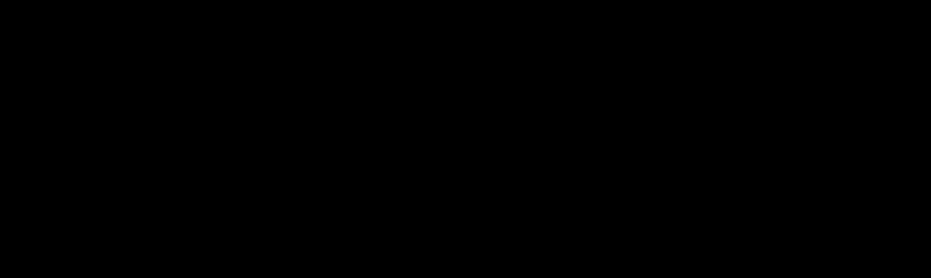
CABLE SHEAR

* zum Schneiden von ein-, mehr- und feindrähtigem Kabel aus Al und Cu
* leichter, sauberer Schnitt durch besondere Schneidengeometrie
* kurze Bauweise, geringes Gewicht
* nicht für Drahtseile und Stahldraht geeignet
* for cutting single-strand, multi-strand and fine-wire aluminium and copper cables
* easy, clean cut due to specific blade geometry
* short design, low weight
* not for steel wire or wire cable

|  |
| --- |
| red/black |

47-500 x

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  | Schneidwerte mm² |  |
|  |  |  |  |  |  |  |  |  |  |  | Cutting capacity mm² |  |
|  | “ | | | | | mm | | | | | |  |
| 6 | | |  |  |  | 500 Cu 150 Cu 185 | | | | | | 1010 |
|  |  |  |  |  |  |  |  |  |  |  | Al 240 |  |





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