



***ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES /
ПЛОСКОГУБЦЫ***

ALICATE MASTERCUT: EL MÁS PROFESIONAL DEL MERCADO
MASTERCUT PLIER: THE MOST PROFESSIONAL IN THE MARKET
PINCE MASTERCUT: LA PLUS PROFESSIONELLE DU MARCHÉ



Premio a la Innovación, Certamen Metalmaq, Lisboa 2001
 Innovation Award, Metalmaq, Lisbon 2001
 Prix a L'Innovation, Metalmaq, Lisbonne 2001

Medalla de Bronce, Salon Internacional de la Invención, París 2004
 Bronze Medal, International Inventors Competition, Paris 2004
 Medaille de Bronze, Salon International de L'Invention, Paris 2004

1. Gracias a su sistema de eje desplazado y a la tecnología aplicada en sus bocas, la capacidad de corte se ha incrementado en un 60% respecto a los alicates tradicionales. Corta clavos de hasta 5mm de diámetro.

Displaced joint axle high-leverage system, together with the applied technology on the jaws, provides 60% higher cutting capacity than traditional pliers. Cuts nails up to 5mm.

Grâce à un système d'axe déplacé, la capacité de coupe est augmentée de 60% par rapport à une pince traditionnelle. Coupe des clous de 5mm de diamètre.

2. Eje poligonal extrafuerte para larga duración y suavidad de funcionamiento sin holgura.

Polygonal super-resistant axle pin, long lasting and smooth action.

Axe polygonal extrafort longue durée.

3. Sistema de engastar terminales en los alicates universales.

Terminal Crimping system for combination pliers.

Incluent la fonction sertissage de terminaux.

4. TITACROM® - tratamiento superficial especial, resistente a la corrosión y a los golpes y roces, es antirreflejante y de gran atractivo.

TITACROM® - special surface treatment, rust-proof and anti-chipping off, it is non-reflecting and with very attractive finishing.

TITACROM® traitement superficiel spécial, résistant à la corrosion et aux coups, anti-réfléchissant et au desing attirant.

5. Mango bicomponente BIMAT® ergonómico para un agarre ideal, antideslizante y cómodo.

BIMAT® 2 component ergonomic and anti-slippery handles provide comfortable gripping.

Manche bi-matière ergonomique pour la meilleure accroche.

6. Patentado.

Patented.

Breveté.



Capacidad de corte
 Cutting capacity
 Capacité de coupe

60% +

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ

MASTERCUT TITACROM BIMAT

TITACROM® BIMAT

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



DIN 5746

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62495 | 165 | 220 | 6 | 1 |
| 62496 | 180 | 230 | | |
| 62479 | 210 | 280 | | |
| 62537 | 220 | 310 | | |
| 62480 | 235 | 380 | | |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62498 | 160 | 170 | 6 | 1 |
| 62499 | 200 | 210 | | |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62500 | 160 | 170 | 6 | 1 |
| 62501 | 200 | 210 | | |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62299 | 160 | 210 | 6 | 1 |
| 62350 | 190 | 245 | | |

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62300 | 180 | 350 | 6 | 1 |
| 62598 | 200 | 375 | | |

CARACTERÍSTICAS

- Sistema de eje desplazado, incrementando la capacidad de corte hasta en un 60% respecto a los alicates tradicionales.
- Corta clavos de hasta 4,5mm de diámetro.
- Eje poligonal extrafuerte para larga duración y suavidad.
- Los alicates universales incorporan una zona de engastar terminales.
- Titacrom®; tratamiento superficial especial, resistente a la corrosión y a los golpes, es antirreflejante y de gran atractivo.
- Mango bicomponente BIMAT ergonómico para un agarre ideal.
- Patentado.

FEATURES

- Displaced joint axle provides high leverage system and 60% more cutting power than standard pliers. Nails of diameter up to 4,5mm.
- Extraresistant polygonal axle pin, long lasting and smooth action.
- Crimping system incorporated in combination pliers for different crimping actions.
- Titacrom® special surface treatment, antirusty, non peel off, non reflecting and attractive finishing.
- Bimat ergonomic two component handle for ideal grip.
- Patented.

CARACTERISTIQUES

- Grâce à un système d'axe déplacé, la capacité de coupe est augmentée de 60% par rapport à une pince traditionnelle.
- Coupe des clous de 4,5mm de diamètre.
- Axe polygonal extrafort longue durée.
- Les pinces universelles incluent la fonction sertissage de terminaux.
- Titacrom® traitement superficiel spécial, résistant à la corrosion et aux coups, anti-réfléchissant et au design attirant.
- Manche bi-matière BIMAT ergonomique pour la meilleure accroche.
- Breveté.

TITACROM BIMAT

TITACROM® BIMAT

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



DIN 5746

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62331 | 165 | 235 | 6 | 1 |
| 62332 | 180 | 275 | | |
| 62333 | 200 | 330 | | |
| 62477 | 210 | 385 | | |

UNIVERSALES CORTE REFORZADO
COMBINATION REINFORCED CUTTING
UNIVERSELLES RENFORCEES
KOMBIZANGEN, VERSTÄRKT
UNIVERSALE RINFORZATA
UNIVERSAIS CORTE REFORÇADO
КОМБИНИРОВАННЫЕ УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5746

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62334 | 160 | 235 | 6 | 1 |
| 62335 | 180 | 275 | | |
| 62336 | 200 | 385 | | |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62337 | 160 | 170 | 6 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУГЛОГУБЦЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62338 | 160 | 160 | 6 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62339 | 160 | 170 | 6 | 1 |
| 62340 | 200 | 210 | | |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62341 | 160 | 170 | 6 | 1 |
| 62342 | 200 | 210 | | |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62343 | 160 | 210 | 6 | 1 |
| 62540 | 190 | 250 | | |

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCEES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62344 | 180 | 350 | 6 | 1 |
| 62370 | 200 | 375 | | |

CORTE FRONTAL
END CUTTING NIPPER
COUPANTES DEVANT
VORSCHNEIDER
TAGLIO FRONTALE
CORTE FRONTAL
КЛЕЩИ



DIN 5748

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62345 | 160 | 250 | 6 | 1 |

CORTE FRONTAL ELECTRICISTA
END CUTTING NIPPER (ELECTRICIAN)
COUPANTES DEVANT ELECTRICIEN
ELEKTRIKER VORSCHNEIDER
TAGLIO FRONTALE PER ELETTRICISTI
CORTE FRONTAL ELECTRICISTA
КЛЕЩИ (ЭЛЕКТРИЧЕСКИЕ)



DIN 5748

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62346 | 160 | 250 | 6 | 1 |
| 62347 | 180 | 300 | | |
| 62348 | 200 | 410 | | |

PELACABLES
WIRESTRIPPER
PINCES A DENUDE
ABISOLIERZANGEN
PINZE SPELAFILI
DECAPADORES
КЛЕЩИ ДЛЯ ЗАЧИСТКИ КОНТАКТОВ

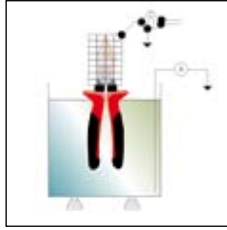


DIN 5743

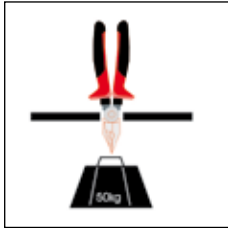
| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62349 | 160 | 170 | 6 | 1 |

1.000V

1.000V
IEC 900 resp.
DIN EN 60 900



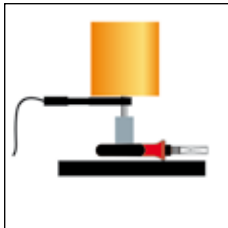
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TEST DIELECTRIQUE A 10.000V
DI-ELEKTRISCHER TEST 10.000V
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TESTE ELECTRICO 10.000V
ДИЭЛЕКТРИЧЕСКИЙ ТЕСТ НА 10.000В



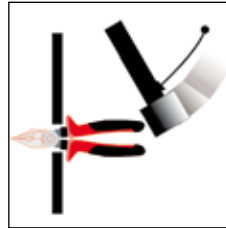
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TESTING OF ADHERENCE
TEST D'ADHERENCE
KLEBTTEST
TEST DI ADERENZA DEI MANICI
TESTE DE ADERÊNCIA DOS CABOS
ТЕСТ ПРОСКАЛЫЗЫВАНИЕ



TEST DE PROPAGACIÓN DE LLAMA
HEAT RESISTANCE TEST
TEST DE COMBUSTIBILITE
BRENNBARKEITS PRÜFUNG
TEST DI DIFFUSIONE DELLA FIAMMA
TESTE DE PROPAGAÇÃO DE CHAMA
ТЕСТ НА ТЕРМИЧЕСКУЮ СТОЙКОСТЬ



TEST DE PENETRACIÓN
PENETRATION TEST
TEST DE PENETRATION
DI-ELEKTRISCHE PRÜFUNG
PROVA DIELETRICA
TESTE DE PENETRAÇÃO
ТЕСТ НА АНТИКОРРОЗИОННУЮ УСТОЙЧИВОСТЬ



TEST DE IMPACTO
IMPACT TEST
TEST D'IMPACT
SCHLAGBIEGEFESTIGKEIT PRÜFUNG
TEST DI RESA AD IMPATTO
TESTE DE IMPACTO
УДАРНЫЙ ТЕСТ

VDE MASTERCUT TITACROM BIMAT 1000V

TITACROM[®] BIMAT

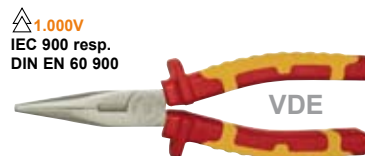
UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



1.000V
IEC 900 resp.
DIN EN 60 900

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62510 | 160 | 220 | | |
| 62511 | 180 | 230 | | |
| 62483 | 210 | 290 | 6 | 1 |
| 62488 | 220 | 310 | | |
| 62484 | 235 | 380 | | |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



1.000V
IEC 900 resp.
DIN EN 60 900

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62778 | 160 | 170 | 6 | 1 |
| 62779 | 200 | 210 | | |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ



1.000V
IEC 900 resp.
DIN EN 60 900

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62780 | 160 | 170 | 6 | 1 |
| 62781 | 200 | 210 | | |

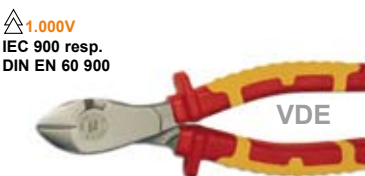
CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ



1.000V
IEC 900 resp.
DIN EN 60 900

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62782 | 160 | 210 | 6 | 1 |
| 62783 | 190 | 245 | | |

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCEES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ



1.000V
IEC 900 resp.
DIN EN 60 900

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62784 | 180 | 350 | 6 | 1 |
| 62599 | 200 | 375 | | |

VDE TITACROM BIMAT 1000V

TITACROM[®] BIMAT

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5746

UNIVERSALES CORTE REFORZADO
COMBINATION REINFORCED CUTTING
UNIVERSELLES RENFORCEES
KOMBIZANGEN, VERSTÄRKT
UNIVERSALE RINFORZATA
UNIVERSAIS CORTE REFORÇADO
КОМБИНИРОВАННЫЕ УСИЛЕННЫЕ БОКОРЕЗЫ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5746

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5745

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУГЛОГУБЦЫ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5745

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5745

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5745

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5749

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCEES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5749

CORTE FRONTAL
END CUTTING NIPPER
COUPANTES DEVANT
VORSCHNEIDER
TAGLIO FRONTALE
CORTE FRONTAL
КЛЕЩИ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5748

CORTE FRONTAL ELECTRICISTA
END CUTTING NIPPER (ELECTRICIAN)
COUPANTES DEVANT ELECTRICIEN
ELEKTRIKER VORSCHNEIDER
TAGLIO FRONTALE PER ELETTRICISTI
CORTE FRONTAL ELECTRICISTA
КЛЕЩИ (ЭЛЕКТРИЧЕСКИЕ)

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5748

PELACABLES
WIRES RIPPER
PINCES A DENUDE
ABISOLIERZANGEN
PINZE SPELAFILI
DESCAPADORES
КЛЕЩИ ДЛЯ ЗАЧИСТКИ КОНТАКТОВ

△1.000V
IEC 900 resp.
DIN EN 60 900



DIN 5743

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62371 | 165 | 235 | 6 | 1 |
| 62372 | 180 | 275 | | |
| 62373 | 200 | 330 | | |
| 62481 | 210 | 385 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62374 | 165 | 250 | 6 | 1 |
| 62375 | 180 | 290 | | |
| 62376 | 210 | 400 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62377 | 160 | 170 | 6 | 1 |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62378 | 160 | 160 | 6 | 1 |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62379 | 160 | 170 | 6 | 1 |
| 62380 | 200 | 210 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62381 | 160 | 170 | 6 | 1 |
| 62382 | 200 | 210 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62383 | 160 | 210 | 6 | 1 |
| 62600 | 190 | 245 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62384 | 180 | 350 | 6 | 1 |
| 62321 | 200 | 375 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62385 | 160 | 250 | 6 | 1 |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62386 | 160 | 250 | 6 | 1 |
| 62387 | 180 | 300 | | |
| 62388 | 200 | 410 | | |

| COD | L mm | gf | | |
|-------|------|-----|---|---|
| 62389 | 160 | 170 | 6 | 1 |

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ

CROMADO NEGRO / BLACK CHROME PLATING / CHROMEÉ NOIR / SCHWARZ VERCHROMT
BRUNITO / BRUNIDOS / ПОКРЫТИЕ ЧЕРНЫЙ ХРОМ

BMAT

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



DIN 5746

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62391 | 160 | 235 | 6 | 1 |
| 62392 | 180 | 275 | | |
| 62393 | 200 | 330 | | |
| 62408 | 210 | 385 | | |

UNIVERSALES CORTE REFORZADO
COMBINATION REINFORCED CUTTING
UNIVERSELLES RENFORCEES
KOMBIZANGEN, VERSTÄRKT
UNIVERSALE RINFORZATA
UNIVERSAIS CORTE REFORÇADO
КОМБИНИРОВАННЫЕ УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5746

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62394 | 160 | 235 | 6 | 1 |
| 62395 | 180 | 275 | | |
| 62396 | 200 | 330 | | |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62397 | 160 | 170 | 6 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУТЛОГУБЦЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62398 | 160 | 160 | 6 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62399 | 160 | 170 | 6 | 1 |
| 62400 | 200 | 210 | | |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62401 | 160 | 170 | 6 | 1 |
| 62402 | 200 | 210 | | |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62403 | 160 | 210 | 6 | 1 |

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCEES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62404 | 180 | 350 | 6 | 1 |

PELACABLES
WIRESTRIPPER
PINCES A DENUDER
ABISOLIERZANGEN
PINZE SPELAFILI
DESCAPADORES
КЛЕЩИ ДЛЯ ЗАЧИСТКИ КОНТАКТОВ



DIN 5743

| COD | L mm | gr. | | |
|-------|------|-----|---|---|
| 62405 | 160 | 170 | 6 | 1 |

PULIDOS / POLISHED / POLIE / POLIERT / FINITURA LUCIDA / POLIDOS / отполировано

BITAT

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62450 | 160 | 235 | 6 | 1 |
| 62451 | 180 | 275 | | |
| 62452 | 200 | 330 | | |
| 62462 | 210 | 385 | | |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62453 | 160 | 150 | 6 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУГЛОГУБЦЫ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62454 | 160 | 140 | 6 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62455 | 160 | 150 | 6 | 1 |
| 62456 | 200 | 190 | | |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗГНУТЫМИ НОСАМИ



DIN 5745

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62457 | 160 | 150 | 6 | 1 |
| 62458 | 200 | 190 | | |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62459 | 160 | 210 | 6 | 1 |

CORTE DIAGONAL REFORZADO
HEAVY DUTY CUTTING NIPPERS
COUPANTES RENFORCEES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE RINFORZATO
CORTE DIAGONAL REFORÇADO
УСИЛЕННЫЕ БОКОРЕЗЫ



DIN 5749

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62460 | 180 | 350 | 6 | 1 |

PELACABLES
WIRESTRIPPER
PINCES A DENUDER
ABISOLIERZANGEN
PINZE SPELAFILI
DESCAPADORES
КЛЕЩИ ДЛЯ ЗАЧИСТКИ КОНТАКТОВ



DIN 5743

| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62461 | 160 | 150 | 6 | 1 |

UNIVERSAL MOD. ELECTRICISTA
LINESMAN'S
ELECTRICIEN
KOMBIZANGEN
UNIVERSALE MOD. PER ELETTRICISTI
UNIVERSAL MOD. ELECTRICISTA
ЭЛЕКТРИЧЕСКИЕ ПЛОСКОГУБЦЫ



| COD | L mm | gr. | | |
|-------|---------|-----|---|---|
| 62074 | 250 | 475 | 6 | 1 |

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ



ALICATES CIRCLIPS / CIRCLIPS PLIERS / PINCES POUR CIRCLIPS / ZANGEN FÜR SICHERUNGSRINGE / PINZE PER ANELLI / ALICATES FREIOS / СЪЕМНИК КОЛЕЦ

PAVONADO / BLACK FINISHED / BRUNIE / BRÜNIERT / BRUNITO / BRUNIDO / ЧЕРНЕННЫЕ

EXTERIOR RECTO
EXTERNAL STRAIGHT
EXTERIEUR DROIT
AUSSENSICHERUNGSRINGE, GERADE
DIRITTO PER ANELLI
EXTERIOR DIREITO
НАРУЖНЫЕ ПРЯМЫЕ



DIN 5254

| COD | L mm | mm | gr. | | |
|-------|------|--------|-----|---|---|
| 62214 | 150 | 3+10 | 100 | | |
| 62215 | 150 | 10+25 | 100 | | |
| 62183 | 180 | 19+60 | 150 | 6 | 1 |
| 62216 | 230 | 40+100 | 265 | | |
| 62217 | 320 | 85+200 | 525 | | |

EXTERIOR CURVO
EXTERNAL BENT
EXTERIEUR COUDE
BACKEN UM 90 GEBOGEN
PIEGATO PER ESTERNI
EXTERIOR CURVO
НАРУЖНЫЕ ИЗОГНУТЫЕ



DIN 5254

| COD | L mm | mm | gr. | | |
|-------|------|--------|-----|---|---|
| 62218 | 150 | 3+10 | 100 | | |
| 62219 | 150 | 10+25 | 100 | | |
| 62182 | 170 | 19+60 | 150 | 6 | 1 |
| 62220 | 210 | 40+100 | 265 | | |
| 62221 | 305 | 85+200 | 525 | | |

INTERIOR RECTO
INTERNAL STRAIGHT
INTERIEUR DROIT
INNENSICHERUNGSRINGE, GERADE
DIRITTO PER INTERNI
INTERIOR DIREITO
ВНУТРЕННИЕ ПРЯМЫЕ



DIN 5256

| COD | L mm | mm | gr. | | |
|-------|------|--------|-----|---|---|
| 62222 | 150 | 8+13 | 100 | | |
| 62223 | 150 | 12+25 | 100 | | |
| 62181 | 180 | 19+60 | 150 | 6 | 1 |
| 62224 | 220 | 40+100 | 265 | | |
| 62225 | 320 | 85+200 | 525 | | |

INTERIOR CURVO
INTERNAL BENT
INTERIEUR COUDE
BACKEN UM 90 GEBOGEN
PIEGATO PER INTERNI
INTERIOR CURVO
ВНУТРЕННИЕ ИЗОГНУТЫЕ



DIN 5256

| COD | L mm | mm | gr. | | |
|-------|------|--------|-----|---|---|
| 62226 | 150 | 8+13 | 100 | | |
| 62227 | 150 | 12+25 | 100 | | |
| 62180 | 170 | 19+60 | 150 | 6 | 1 |
| 62228 | 210 | 40+100 | 265 | | |
| 62229 | 305 | 85+200 | 525 | | |

KIT



NEW

| U.N. | COD: 68540 | |
|------|------------|-------|
| 1 | 62214 | 3+10 |
| | 62218 | 150mm |
| | 62222 | 8+13 |
| | 62226 | |

PAVONADO
BLACK FINISH
BRUNIE

| U.N. | COD: 68541 | |
|------|------------|-------|
| 1 | 62215 | 10+25 |
| | 62219 | 150mm |
| | 62223 | 12+25 |
| | 62227 | |

PAVONADO
BLACK FINISH
BRUNIE

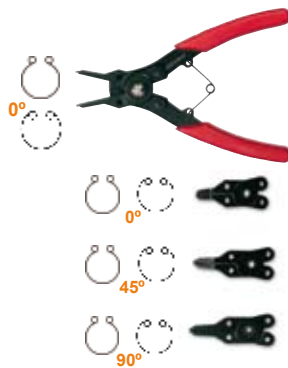
| U.N. | COD: 68542 | |
|------|------------|-------|
| 1 | 62183 | 180mm |
| | 62182 | 170mm |
| | 62181 | 180mm |
| | 62180 | 170mm |

PAVONADO
BLACK FINISH
BRUNIE

| U.N. | COD: 62209 | |
|------|------------|-------|
| 1 | 62216 | 230mm |
| | 62220 | 210mm |
| | 62224 | 220mm |
| | 62228 | 210mm |

PAVONADO
BLACK FINISH
BRUNIE

MULTI CIRCLIPS



| COD | L mm | mm | gr. | | |
|-------|------|-------|-----|---|---|
| 62213 | 160 | 10-50 | 200 | 6 | 1 |



MINIS PARA ELECTRÓNICA / ELECTRONIC PLIERS / PINCES ELECTRONIQUES
ELEKTRONIK-ZANGEN / PINZE PER ELETTRONICA / ПЛОСКОГУБЦЫ ДЛЯ ЭЛЕКТРОНИКИTITACROM® **BMAT**UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62241 | 125 | 65 | 12 | 1 |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТРОНОСЫ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62242 | 125 | 50 | 12 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУГЛОГУБЦЫ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62243 | 125 | 50 | 12 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62244 | 125 | 50 | 12 | 1 |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62245 | 125 | 50 | 12 | 1 |

BOCA AGUJA
LONG NEEDLE NOSE
LONG BECS DEMI-RONDS
FLACHZANGE MIT LANGEM MAUL
BECCHI TONDI AFFUSOLATI
PONTAS AGULHA
УДЛИННЕННЫЕ ТОНКИЕ

DIN 9655

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62246 | 150 | 60 | 12 | 1 |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
УДЛИННЕННЫЕ ТОНКИЕ

DIN 9654

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62247 | 115 | 55 | 12 | 1 |

CORTE DIAGONAL TRIANGULAR
DIAGONAL CUTTING TRIANGULAR
COUPANTES DIAGONALE TRIANGULAIRE
SEITENSCHNEIDER
TAGLIO LATERALE TRIANGOLARE
CORTE DIAGONAL TRIANGULAR
БОКОРЕЗЫ ТРЕУГОЛЬНЫЕ

DIN 9654

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62248 | 115 | 45 | 12 | 1 |

CORTE FRONTAL
END CUTTING NIPPER
COUPANTES DEVANT
VORSCHNEIDER
TAGLIO FRONTALE
CORTE FRONTAL
КЛЕЩИ

DIN 9654

| COD | L mm | gr | | |
|-------|------|----|----|---|
| 62249 | 110 | 55 | 12 | 1 |

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ

MINIS PARA ELECTRÓNICA / ELECTRONIC PLIERS / PINCES ELECTRONIQUES
ELEKTRONISK-ZANGEN / PINZE PER ELETTRONICA / ПЛОСКОГУБЦЫ ДЛЯ ЭЛЕКТРОНИКИ
CROMADO NEGRO / BLACK CHROME PLATING / CHROME NOIR / SCHWARZ VERCHROMT / BRUNITO /
BRUNIDOS / ПОКРЫТИЕ ЧЕРНЫЙ ХРОМ

VMAT
UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62523 | 125 | 65 | 12 | 1 |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62524 | 125 | 50 | 12 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУГЛОГУБЦЫ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62525 | 125 | 50 | 12 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62526 | 125 | 50 | 12 | 1 |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62527 | 125 | 50 | 12 | 1 |

BOCA AGUJA
LONG NEEDLE NOSE
LONG BECS DEMI-RONDS
FLACHZANGE MIT LANGEM MAUL
BECCHI TONDI AFFUSOLATI
PONTAS AGULHA
УДЛИННЕННЫЕ ТОНКИЕ

DIN 9655



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62528 | 150 | 60 | 12 | 1 |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
УДЛИННЕННЫЕ ТОНКИЕ

DIN 9654



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62529 | 115 | 55 | 12 | 1 |

CORTE DIAGONAL TRIANGULAR
DIAGONAL CUTTING TRIANGULAR
COUPANTES DIAGONALE TRIANGULAIRE
SEITENSCHNEIDER
TAGLIO LATERALE TRIANGOLARE
CORTE DIAGONAL TRIANGULAR
БОКОРЕЗЫ ТРЕУГОЛЬНЫЕ

DIN 9654



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62530 | 115 | 45 | 12 | 1 |

CORTE FRONTAL
END CUTTING NIPPER
COUPANTES DEVANT
VORSCHNEIDER
TAGLIO FRONTALE
CORTE FRONTAL
КЛЕЩИ

DIN 9654



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 62531 | 110 | 55 | 12 | 1 |



DESCARGA ELECTROSTÁTICA / ELECTRO STATIC DISCHARGE / DÉCHARGE ÉLECTROSTATIQUE / ELEKTROSTATISCHE ABLADUNG / SCARICA ELETTRICITÀ STATICA / DESCARGA ELECTROSTÁTICA / РАЗРЯЖАТЕЛЬ СТАТИЧЕСКОГО ЭЛЕКТРИЧЕСТВА

UNIVERSALES
COMBINATION
UNIVERSELLES
KOMBIZANGEN
UNIVERSALE
UNIVERSAIS
КОМБИНИРОВАННЫЕ



| COD | L mm | mm | mm | mm | gr. | | |
|-------|------|-----|-----|-----|-----|----|---|
| 64730 | 115 | 1,4 | 1,0 | 0,6 | 90 | 12 | 1 |

BOCA PLANA
FLAT NOSE
PLATES
FLACHZANGEN
BECCHI PIATTI
PONTAS CHATAS
УТКОНОСЫ



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 64731 | 130 | 95 | 12 | 1 |

BOCA REDONDA
ROUND NOSE
RONDES
RUNDZANGEN
BECCHI TONDI
PONTAS REDONDAS
КРУДЛОГУБЦЫ



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 64732 | 125 | 70 | 12 | 1 |

TELEFONISTA
LONG NOSE
TELEPHONE
TELEFONZANGEN
TELEFONISTI
TELEFONISTA
С УДЛИННЕННЫМИ НОСАМИ



| COD | L mm | mm | mm | mm | gr. | | |
|-------|------|-----|-----|-----|-----|----|---|
| 64733 | 130 | 1,4 | 1,0 | 0,6 | 90 | 12 | 1 |

TELEFONISTA BOCA CURVA
BENT NOSE PLIERS
TELEPHONE BECS COUDES
TELEFONZANGEN GEBOGEN
TELEFONISTI BECCHI PIEGATI
TELEFONISTA PONTAS CURVAS
С ИЗОГНУТЫМИ НОСАМИ



| COD | L mm | mm | mm | mm | gr. | | |
|-------|------|-----|-----|-----|-----|----|---|
| 64734 | 130 | 1,4 | 1,0 | 0,6 | 90 | 12 | 1 |

BOCA AGUJA
LONG NEEDLE NOSE
LONG BECS DEMI-RONDS
FLACHZANGE MIT LANGEM MAUL
BECCHI TONDI AFFUSOLATI
PONTAS AGULHA
УДЛИННЕННЫЕ ТОНКИЕ



| COD | L mm | gr. | | |
|-------|------|-----|----|---|
| 64735 | 150 | 90 | 12 | 1 |

CORTE DIAGONAL
DIAGONAL CUTTING PLIERS
COUPANTES DIAGONALES
SEITENSCHNEIDER, VERSTÄRKT
TAGLIO LATERALE
CORTE DIAGONAL
УДЛИННЕННЫЕ ТОНКИЕ



| COD | L mm | mm | mm | mm | gr. | | |
|-------|------|-----|-----|-----|-----|----|---|
| 64736 | 115 | 1,6 | 1,2 | 0,8 | 70 | 12 | 1 |

CORTE FRONTAL
END CUTTING NIPPER
COUPANTES DEVANT
VORSCHNEIDER
TAGLIO FRONTALE
CORTE FRONTAL
КЛЕЩИ



| COD | L mm | mm | mm | mm | gr. | | |
|-------|------|-----|-----|-----|-----|----|---|
| 64737 | 115 | 1,6 | 1,2 | 0,8 | 95 | 12 | 1 |

Tipo de alambre
Wire type

| Simbolo / Symbol | Tipo / Type | N/mm2 |
|------------------|----------------|-------------|
| | Blando / Soft | 220 - 250 |
| | Medio / Medium | 750 - 800 |
| | Duro / Hard | 1700 - 1800 |

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ



EXPOSITORES / DISPLAYS / PRESENTOIRS / STÄNDER / ESPOSITORE / DISPLAY STAND
СТЕНДЫ

BI-MAT



| UN. | COD. 62330 | |
|-------|------------|-------|
| 3 | 62331 | 160mm |
| | 62332 | 180mm |
| | 62333 | 200mm |
| | 62337 | |
| | 62338 | 160mm |
| | 62339 | |
| | 62340 | 200mm |
| | 62341 | 160mm |
| | 62342 | 200mm |
| | 62343 | 160mm |
| | 62344 | 180mm |
| 62345 | 160mm | |

TITACROM®

| UN. | COD. 62410 | |
|-------|------------|-------|
| 3 | 62391 | 160mm |
| | 62392 | 180mm |
| | 62393 | 200mm |
| | 62397 | |
| | 62398 | 160mm |
| | 62399 | |
| | 62400 | 200mm |
| | 62401 | 160mm |
| | 62402 | 200mm |
| | 62403 | 160mm |
| | 62404 | 180mm |
| 62395 | | |

CROMADO NEGRO
BLACK CHROME PLATING
CHROMEÉ NOIR

| UN. | COD. 62040 | |
|-------|------------|-------|
| 3 | 62450 | 160mm |
| | 62451 | 180mm |
| | 62452 | 200mm |
| | 62453 | |
| | 62454 | 160mm |
| | 62455 | |
| | 62456 | 200mm |
| | 62457 | 160mm |
| | 62458 | 200mm |
| | 62459 | 160mm |
| | 62460 | 180mm |
| 62461 | 160mm | |

BI-MAT



| UN. | COD. 62265 | |
|-----|------------|-------|
| 6 | 62241 | 125mm |
| | 62242 | |
| 3 | 62243 | 125mm |
| | 62244 | |
| | 62245 | |
| 6 | 62246 | 150mm |
| | 62247 | 115mm |
| 3 | 62248 | 110mm |
| | 62249 | |

TITACROM®

| UN. | COD. 62535 | |
|-----|------------|-------|
| 6 | 62523 | 125mm |
| | 62524 | |
| 3 | 62525 | 125mm |
| | 62526 | |
| | 62527 | |
| 6 | 62528 | 150mm |
| | 62529 | 115mm |
| 3 | 62530 | 110mm |
| | 62531 | |

CROMADO NEGRO
BLACK CHROME PLATING
CHROMEÉ NOIR

KITS **BIMAT**



A

B

| UN. | COD A: 69365 | COD B: 68475 |
|-----|--------------|--------------|
| | 62332 | 180mm |
| 1 | 62343 | 160mm |
| | 62349 | 160mm |

TITACROM®

| UN. | COD A: 69368 | COD B: 68479 |
|-----|--------------|--------------|
| | 62392 | 180mm |
| 1 | 62403 | 160mm |
| | 62405 | 160mm |

CROMADO NEGRO
BLACK CHROME PLATING
CHROME NOIR

| UN. | COD A: 69367 | COD B: 68483 |
|-----|--------------|--------------|
| | 62451 | 180mm |
| 1 | 62459 | 160mm |
| | 62461 | 160mm |

PULIDOS
POLISHED
POLIE



A

B

| UN. | COD A: 69370 | COD B: 68476 |
|-----|--------------|--------------|
| | 62332 | 180mm |
| 1 | 62343 | 160mm |
| | 62446 | 250mm |

TITACROM®

| UN. | COD A: 69373 | COD B: 68480 |
|-----|--------------|--------------|
| | 62392 | 180mm |
| 1 | 62403 | 160mm |
| | 62446 | 250mm |

CROMADO NEGRO
BLACK CHROME PLATING
CHROME NOIR

| UN. | COD A: 69372 | COD B: 68484 |
|-----|--------------|--------------|
| | 62451 | 180mm |
| 1 | 62459 | 160mm |
| | 62446 | 250mm |

PULIDOS
POLISHED
POLIE



A

B

| UN. | COD A: 69375 | COD B: 68477 |
|-----|--------------|--------------|
| | 62332 | 180mm |
| 1 | 62343 | 160mm |
| | 62340 | 200mm |

TITACROM®

| UN. | COD A: 69378 | COD B: 68481 |
|-----|--------------|--------------|
| | 62392 | 180mm |
| 1 | 62403 | 160mm |
| | 62400 | 200mm |

CROMADO NEGRO
BLACK CHROME PLATING
CHROME NOIR

| UN. | COD A: 69377 | COD B: 68485 |
|-----|--------------|--------------|
| | 62451 | 180mm |
| 1 | 62459 | 160mm |
| | 62456 | 200mm |

PULIDOS
POLISHED
POLIE

2 ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ЛОСКОГУБЦЫ



| COD A: 69380 | | COD B: 68478 | |
|--------------|-------|--------------|--|
| 1 | 62332 | 180mm | |
| | 62343 | 160mm | |
| | 62143 | 250mm | |

TITACROM®

| COD A: 69383 | | COD B: 68482 | |
|--------------|-------|--------------|--|
| 1 | 62392 | 180mm | |
| | 62403 | 160mm | |
| | 62143 | 250mm | |

CROMADO NEGRO
BLACK CHROME PLATING
CHROMÉE NOIR

| COD A: 69382 | | COD B: 68486 | |
|--------------|-------|--------------|--|
| 1 | 62451 | 180mm | |
| | 62459 | 160mm | |
| | 62143 | 250mm | |

PULIDOS
POLISHED
POLIE



| COD | | VDE | | |
|----------|--|-----|-----|-----|
| A: 68500 | | 180 | 160 | 160 |
| B: 68501 | | | | |



| COD: 68540 | | | |
|------------|-------|-------|------|
| 1 | 62214 | 150mm | 3÷10 |
| | 62218 | | |
| | 62222 | 8÷13 | |
| | 62226 | | |

PAVNADO
BLACK FINISH
BRUNIE

| COD: 68541 | | | |
|------------|-------|-------|-------|
| 1 | 62215 | 150mm | 10÷25 |
| | 62219 | | |
| | 62223 | 12÷25 | |
| | 62227 | | |

PAVNADO
BLACK FINISH
BRUNIE

| COD: 68542 | | | |
|------------|-------|-------|-------|
| 1 | 62183 | 19÷60 | 180mm |
| | 62182 | | 170mm |
| | 62181 | | 180mm |
| | 62180 | | 170mm |

PAVNADO
BLACK FINISH
BRUNIE

| COD: 62209 | | | |
|------------|-------|--------|-------|
| 1 | 62216 | 40÷100 | 230mm |
| | 62220 | | 210mm |
| | 62224 | | 220mm |
| | 62228 | | 210mm |

PAVNADO
BLACK FINISH
BRUNIE

BMAT



| UN. | COD. 69434 | |
|-----|------------|-------|
| 1 | 62249 | 110mm |
| | 62241 | 125mm |
| | 62247 | 115mm |

TITACROM®



| UN. | COD. 69495 | |
|-----|------------|-------|
| 1 | 62531 | 110mm |
| | 62523 | 125mm |
| | 62529 | 115mm |

CROMADO NEGRO
BLACK CHROME PLATING
CHROME NOIR



| UN. | COD. 69433 | |
|-----|------------|-------|
| 1 | 62244 | 125mm |
| | 62245 | |
| | 62246 | 150mm |
| | 62247 | 115mm |
| | 62249 | 110mm |
| | 66846 | 50x2 |
| | 66850 | PH-00 |
| | 69530 | - |

TITACROM®



| UN. | COD. 69496 | |
|-----|------------|-------|
| 1 | 62526 | 125mm |
| | 62527 | |
| | 62528 | 150mm |
| | 62529 | 115mm |
| | 62531 | 110mm |
| | 66846 | 50x2 |
| | 66850 | PH-00 |
| | 69530 | - |

CROMADO NEGRO
BLACK CHROME PLATING
CHROME NOIR

