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ROCAST NORD

CATALOG PRODUSE
2009/2010



ROCAST NORD CATALOG PRODUSE 2009/2010



ROCAST NORD

Distributie de:

- Unelte si scule de mana
- Masini electrice
- Sisteme de fixare
- Organe de asamblare

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ROCAST NORD

Rocast Nord a fost infiintata in mai 2001. Obiectul de activitate al firmei noastre este reprezentat de distributia de unelte si scule de mana, masini electrice, sisteme de fixare si organe de asamblare, fiind prima companie care a furnizat aceste tipuri de produse in aria noastra de distributie – zona de nord-est a Romaniei.

Din octombrie 2006, Rocast Nord dispune de un depozit de 700mp si birouri de 225mp. Acestea sunt amplasate in cadrul unui ansamblu industrial, pe locul fostei Avicola Itcani, pe strada Mitocului nr. 44B, la iesirea din Suceava spre Mitocul Dragomirnei.

Oferim produse performante si servicii cu valoare adaugata clientilor din diverse domenii de activitate industriala: magazine si depozite din domeniul constructiilor, instalatiilor sanitare, termice, electrice si fenerie, precum si producatori de mobilier, de tamplarie si confectionii metalice, constructori si echipe de meseri specializati pe zidarie, dulgherie, instalatii sanitare si electrice, amenajari interioare, etc.

Produsele noastre au aplicatii in toate etapele unei constructii, incepand cu turnarea fundatiei (distanriere pentru fier beton, fixari chimice, etc.) si terminand cu acoperisul (autoforante pentru tabla zincate si in culori RAL, surubelnite electrice, bituri magnetice, etc.) sau cu zugraveala (trafaleti, bidinele, banda de hartie adeziva, folie de protectie, etc.).

Rocast Nord are un portofoliu de furnizori format in primul rand din cele 6 firme de renume european sau mondial de la care importam marfa direct: TOPEX Polonia (exporta in 15 tari), SOLA Austria (exporta in

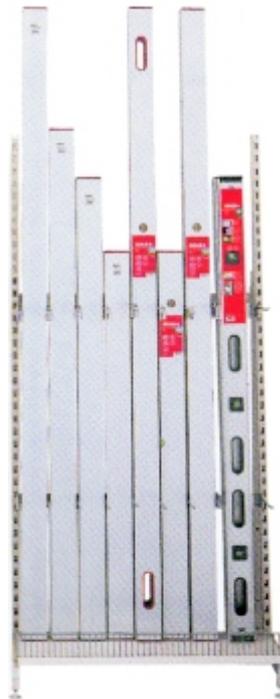
peste 40 de tari), RUKO Germania (exporta in peste 60 de tari), DEKOR Turcia (exporta in peste 50 de tari), WKRET-MET Polonia (exporta in 10 tari), DON QUICHOTTE Olanda (exporta in peste 60 tari), care ne ofera produse competitive si de calitate. In cadrul TOPEX, produsele sunt impartite pe mai multe branduri, in functie de calitatea si de destinatia lor.

Prezentul catalog ofera o selectie a celor mai importante articole ale celor sase producatori, insa celor interesati de mai multe informatii, date tehnice sau diversitate / gama mai mare de produse, le punem la dispozitie cataloagele producatorilor in limba engleza (Topex, Neo, Graphite, Top Tools, Sola, Dekor, Wkret-Met, Don Quichotte) sau in limba romana (Ruko).

Vrem sa mentinem si sa incurajam tendinta pietei de orientare catre produse de mai buna calitate, cu o mare fiabilitate. In contextul preocuparii de satisfacere a cerintelor pietei, oferta Rocast Nord se extinde in permanenta - diversificam produsele disponibile in stoc si adaugam periodic noi branduri in portofoliul nostru – ea cuprinzand si servicii specifice domeniului de activitate:

- Comenzi luate pe teren de la locatia clientului;
- Livrare la client dupa un program regulat;
- Consultanta privind gamele de produse de achizitionat, in functie de specific zonal, potential, piata tinta;
- Activitati de merchandising si oferi de sisteme pentru o mai buna prezentare a produselor, standuri personalizate Rocast Nord oferite in custodie sau standuri concepute de producatori – Ruko, Sola, Dekor.





TOPEX

TOOLS
NEO
INNOVATE NOW

GRAPHITE
EXPLORE YOUR SKILLS

VERTO

FRAME
WORKSHOP TOOLS



Compania TOPEX, infiintata in 1990, este astazi unul dintre principalii furnizori in domeniul uneltelor si sculelor din zona centrala si est – europeana, cu sediul in Varsovia, Polonia, avand un portofoliu diversificat de peste 5.000 de produse din categoria uneltelor de mana, sculelor electrice si accesoriilor specifice. Aceste produse sunt grupate din punct de vedere al calitatii/prețului in trei mari grupe: pentru utilizari intense, pentru utilizari curente/mici meseriasi si pentru segmentul hobby / casnic / economic.

Principalele branduri includ:

- Scule de mana - brandul NEO este adaptat pentru utilizatorii cu asteptari inalte, TOPEX pentru micii meseriasi, TOP TOOLS pentru segmental casnic;
- Masini electrice – GRAPHITE pentru utilizatorii profesioniști, VERTO pentru micii meseriasi, iar PEGASUS face parte din segmentul economic;
- FRAME – scule si unelte pentru ateliere;
- DeFORT si BASTION – lacate, incuietori si dispozitive de securitate

Raspunzand la asteptarile clientilor, departamentul de control al calitatii pune in aplicare toate testele necesare – cele de baza, pentru a verifica conformitatea cu standardele nationale si europene si teste aditionale, extinse, de verificare a fiabilitatii produselor. Datorita acestor tipuri de activitati, reclamatii privind produsele TOPEX nu depasesc 1% din totalul vanzarilor.



Liniile de unelte de mana si accesorii:

NEO – A WHOLE NEW LOOK – linia de varf in categoria unelte de mana, ideala pentru utilizatorii cu asteptari ridicate in ceea ce priveste calitatea materialelor, fiabilitatea, ergonomia si chiar estetica si modernitatea; produsele grupate sub acest brand inglobeaza materiale speciale gen oteluri tratate, aliaje speciale Cr-Vn, Cr-Mo, placarea cu titanu sau cu Teflon, manere rezistente la actiunea factorilor chimici, a uleiurilor minerale si lubrifiantilor si la cea a factorilor mecanici. Productia de NEO – constant de cea mai buna calitate - este realizata folosindu-se cele mai noi tehnologii.

TOPEX – brandul lider pe piata sculelor de mana; ofera aproximativ 1500 de produse (cea mai extinsa oferta); linia de mijloc cu un raport calitate / pret optim, foarte apreciata de utilizatorii curenti. Pe langa Polonia, brandul este prezent in numeroase tari europene prin intermediul celor peste 80 de colaboratori. Oferta cuprinzatoare include: scule pentru mecanica, asamblare / fixare, constructii, decoratiuni, de masurare, accesorii pentru transport si depozitare, elemente de iluminat si electrotehnice si produse pentru protectie si securitate in munca. Produsele Topex se adreseaza micilor meseriasi – persoanelor care lucreaza independent, reparand si imbunatatind. Datorita calitatii in continua imbunatatire si datorita faptului ca mentin preturile atractive, Topex reprezinta din ce in ce mai des si optiunea profesionistilor, sculele Topex permitandu-le acestora sa mentina preturi competitive pentru serviciile furnizate fara sa reduca din siguranta si calitatea muncii propriu-zise.

Oferta de produse cu brandul Topex este in continua extindere – sunt permanent dezvoltate produse noi, iar cele deja existente sunt regandite in sensul cresterii eficientei muncii si usurintei in folosire. Ce a ramas intotdeauna neschimbat este telul brandului Topex de a pune la dispozitie produse din ce in ce mai bune la preturi atractive si, datorita acestui lucru, la indemana unui numar mai mare de utilizatori.

TOP TOOLS – articole ieftine, adaptate segmentului hobby / casnic

Masini electrice / accesorii:

GRAPHITE – masini electrice si linii de accesorii pentru profesionisti. Graphite este un brand relativ nou care castiga popularitate; produsele au un design special, sunt atent realizate si de un inalt nivel calitativ. Oferta de masini electrice Graphite este suplimentata cu accesorii de prima clasa – burghie, panze, discuri, etc.

Punctele forte indiscutabile ale Graphite sunt calitatea, varietatea de produse cu aplicatii similare, dar cu accesorii diferite si preturile rezonabile care sa corespunda capacitatilor financiare ale utilizatorilor. Oferta Graphite a fost dezvoltata in asa fel incat sa permita cea mai extinsa selectie posibila. Exista de obicei mai multe modele dintr-un singur produs, diferite ca putere, functionalitate, accesorii si pret.

Inainte de a fi introduse pe piata, toate masinile electrice Graphite sunt supuse la numeroase teste de anduranta, unele obligatorii, cerute pentru obtinerea certificatelor de conformitate cu standardele europene, precum si un sistem de teste aditionale ce au adus rezultate – reclamiile in legatura cu produsele Graphite sunt rare si insumeaza un procentaj insignifiant din cele vandute. Toate aceste teste au ca scop asigurarea folosintei eficiente si sigure a produselor.

VERTO – masini electrice si accesorii alocate segmentului de mijloc; raport optimizat calitate / pret.

Alte categorii acoperite de portofoliu:

- Scule si unelte pentru ateliere - FRAME;
- Lacate si sisteme de inchidere – DeFort, Bastion;
- Accesorii auto, accesorii iluminat, echipamente de protectie, compresoare, pompe, etc.



Set dispoz. lipit tevi PE, PP, PB plastic, 600W



RNT.N21001 SET CU 4 BUSCE 20/25/32/40mm, 600W, 230V, 260grC, IN CUTIE METALICA

Cleste papagal



RN.TXN01201 CLESTE PAPAGAL 250mm CrV Neo

Mops suedez CrV



RN.TXN02126 MOPS SUEDEZ TIP 45, 1" CrV Neo
RN.TXN02127 MOPS SUEDEZ TIP 45, 1.5" CrV Neo
RN.TXN02128 MOPS SUEDEZ TIP 45, 2" CrV Neo

Cheie reglabila



RN.TXN03012 CHEIE REGLABILA CrV 10" 250mm NEO

Cheie reglabila extralarge 0-38 mm



RN.TXN03014 CHEIE REGLABILA CrV 8" 200mm 38mm NEO

Surubelnita dreapta CrMo



RN.TXN04011 SURUBELNITA DREAPTA NEO 3x75mm Cr-Mo
RN.TXN04012 SURUBELNITA DREAPTA NEO 4x100mm Cr-Mo
RN.TXN04013 SURUBELNITA DREAPTA NEO 5.5x100mm Cr-Mo
RN.TXN04015 SURUBELNITA DREAPTA NEO 6.5x150mm Cr-Mo

Surubelnita mecanica dreapta CrMo



RN.TXN04018 SURUBELNITA MECANICA DR. CrMo 5,5X100mm

Surubelnita PH CrMo



RN.TXN04022 SURUBELNITA NEO PH1x100mm Cr-Mo
RN.TXN04024 SURUBELNITA NEO PH2x100mm Cr-Mo
RN.TXN04026 SURUBELNITA NEO PH3x150mm Cr-Mo

Surubelnita mecanica PH CrMo



RN.TXN04029 SURUBELNITA MECANICA CrMo PH2X150mm

Surubelnita PZ CrMo



RN.TXN04032 SURUBELNITA NEO PZ1x100mm Cr-Mo
RN.TXN04034 SURUBELNITA NEO PZ2x100mm Cr-Mo
RN.TXN04036 SURUBELNITA NEO PZ3x150mm Cr-Mo

Surubelnita magnetica 2 capete PH/drept CrMo



RN.TXN04201 SURUBELNITA MAGNETICA 2 CAPETE PH2-6X38mm

Set 2 surubelnite PH/dreapta CrMo



RN.TXN04202 SET SURUBELNITE NEO 2buc

Set 4 surubelnite PH/drepte CrMo



RN.TXN04204 SET SURUBELNITE NEO 4buc

Set 5 surubelnite 1000V CrMo



RN.TXN04220 SET SURUBELNITA NEO 5b 1000V

Bit PH



RN.TXN06011 BIT PH2x25mm, 1/4" 20Buc.

Bit PZ



RN.TXN06020 BIT PZ2x25mm, 1/4" 20Buc.

Bit TORX



RN.TXN06027 BIT TORX NEO T30x25mm 5buc./set

Prelungitor magnetic reglabil pt. bit



RN.TXN06071 PRELUNGITOR MAG. REGLABIL PT BIT 60mm

Cheie cu clichet 1/2 CrV



RN.TXN08510 CHEIE CU CLICHET NEO 1/2"

Cheie fixa CrV



RN.TXN09071 CHEIE FIXA 6x7mm, Neo
RN.TXN09072 CHEIE FIXA 8x10mm, Neo
RN.TXN09074 CHEIE FIXA 12x13mm, Neo
RN.TXN09075 CHEIE FIXA 14x15mm, Neo
RN.TXN09077 CHEIE FIXA 17x19mm, Neo
RN.TXN09079 CHEIE FIXA 19x22mm, Neo
RN.TXN09081 CHEIE FIXA 24x27mm, Neo
RN.TXN09082 CHEIE FIXA 30x32mm, Neo

Set 9 chei imbus extra-lungi, cap rotund



RN.TXN09512 SET CHEI IMBUS NEO 9 piese color extra-lungi

Set 8 chei imbus cap rotund



RN.TXN09513 SET CHEI IMBUS NEO 8 piese cap rot.

Set 8 chei torx



RN.TXN09514 SET CHEI TORX NEO 8 piese

Capsator manual



RN.TXN16012 CAPSATOR MANUAL NEO 6-14mm

Cleste pop-nituri



RN.TXN18101 CLESTE POP-NITURI NEO 260mm

Cleste pop-nituri cap rotativ



RN.TXN18102 CLESTE POP-NITURI NEO 280mm cap rotativ

Ciocan dulgher maner fibra, antisoc, bimaterial, magnet



RN.TXN25001 CIOCAN DULGHER MANER ANTISHOCK 450g

Ciocan dulgher ascutit 600g maner fibra bimaterial, magnet



RN.TXN25046 Ciocan dulgher ascutit 600g maner fibra sticla bimat.

Ciocan dulgher 450g maner fibra bimaterial



RN.TXN25045 Ciocan dulgher 450g maner fibra sticla bimaterial

Ciocan lacatus maner fibra bimaterial



RN.TXN25042 CIOCAN Lacatus 500g maner fibra st. Bimaterial
RN.TXN25044 CIOCAN Lacatus 1000g maner fibra st. bimaterial

Menghina banc rotativa



RN.TXN35015 MENGHINA BANC ROTATIVA NEO 150mm

Fierastrau arc



RN.TXN42053 FIERASTRAU ARC 533mm
RN.TXN42061 FIERASTRAU ARC 610mm
RN.TXN42076 FIERASTRAU ARC 762mm

Cadru bomfaier 3D



RN.TXN43300 CADRU BOMFAIER 3D, 300mm

Dispozitiv taiat gresie-faianta cu rulment si arc



RN.TXN56001 DISP. TAIAT G-F 430mm RULM. SI ARC PROF
RN.TXN56002 DISP. TAIAT G-F 600mm RULM. SI ARC PROF

Dispozitiv taiat gresie-faianta cu rulment



RN.TXN56011 DISP. TAIAT G-F 500mm RULM. PROF

Pistol pentru silicon Skelet 240mm



RN.TXN61001 PISTOL PT. SILICON SKELET

Pistol pentru silicon rotativ 240mm



RN.TXN61002 PISTOL PT. SILICON ROTATIV

Cutter cu protectie



RN.TXN63030 CUTTER NEO 18mm CU PROT LAMA

Cutter metalic



RN.TXN63040 CUTTER METALIC NEO 18mm BLOCARE

Set lame cutter Titan



RN.TXN64020 SET LAME CUTTER NEO TITAN 18mm-10b

Ruleta



RN.TXN67122 RULETA NEO 2m/16mm NYLON CAUCIUC
RN.TXN67123 RULETA NEO 3m/19mm NYLON CAUCIUC
RN.TXN67125 RULETA NEO 5m/25mm NYLON CAUCIUC

Ruleta metalica magnetica protectie cauciuc



RN.TXN67133 RULETA MET. MAGN. PROT. CAUC. 3M 16mm NYLON 8.44

Metru tamplar alb/qalben



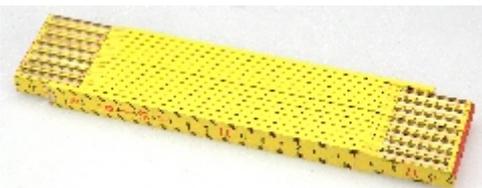
RN.TXN74010 METRU TAMPLAR NEO 1m ALB/GALBEN
RN.TXN74020 METRU TAMPLAR NEO 2m ALB/GALBEN

Metru tamplar alb



RN.TXN74021 METRU TAMPLAR NEO 2m ALB

Metru tamplar galben



RN.TXN74022 METRU TAMPLAR NEO 2m GALBEN

Ochelari protectie policarbonat



RN.TXN97500 OCHELARI PROTECTIE POLICARBONAT ALB
RN.TXN97501 OCHELARI PROTECTIE POLICARBONAT GALBEN

Manusi protectie BBC cu latex antislip



RN.TXN97600 MANUSI PROTECTIE BBC CU LATEX ANTISLIP 10"

Manusi protectie piele



RN.TXN97602 MANUSI PROTECTIE PIELE 10,5"

Topor



RN.TXN27006 TOPOR NEO 600gr
RN.TXN27008 TOPOR NEO 800gr
RN.TXN27010 TOPOR NEO 1000 gr
RN.TXN27012 TOPOR NEO 1250 gr
RN.TXN27016 TOPOR NEO 1600gr

Topor despicat "Merlin"



RN.TXN27041 TOPOR DESPICAT MERLIN - NEO 3000g

Cutie scule 20", inchizatori metalice



RN.TXN84105 Cutie scule 20", max30kg

Clește dezizolat/sertizat automat



RNT.N01500 Clește dezizol. autom.205mm + sertiz. conect. 22-10AWG (1,5-6mm²)

Clește sertizat mufe 4/6/8 pini



RNT.N01501 Clește sertizat mufe 4/6/8 pini 195mm + lame taiat otel SK5

Clește sertizat conectori 250mm



RNT.N01503 Clește sertiz. con. 250mm, 22-10AWG (1,5-6mm²)

Clește sertizat mufe TV 250mm



RNT.N01504 Clește sertiz.mufe TV 250mm, RG58 / RG59 / 62, BNC TNC+HEX (6,48/5,41/1,73mm)

Clește CrV taiat cablu Al, Cu



RNT.N01513 Clește CrV taiat cablu Al, Cu, 160mm, max10mm
RNT.N01514 Clește CrV taiat cablu Al, Cu, 200mm, max13mm
RNT.N01515 Clește CrV taiat cablu Al, Cu, 235mm, max25mm

Surubelnita dreapta de precizie CrMo, cap rotativ



RNT.N04081 Surubelnita dreapta de precizie CrMo 1,5x40mm
RNT.N04082 Surubelnita dreapta de precizie CrMo 2,0x40mm
RNT.N04083 Surubelnita dreapta de precizie CrMo 2,5x40mm
RNT.N04084 Surubelnita dreapta de precizie CrMo 3,0x40mm

Surubelnita de precizie PH CrMo, cap rotativ



RNT.N04085 Surubelnita PH de precizie CrMo Ph00x40mm
RNT.N04086 Surubelnita PH de precizie CrMo Ph0x40mm
RNT.N04087 Surubelnita PH de precizie CrMo Ph1x40mm

Surubelnita de precizie PZ CrMo, cap rotativ



RNT.N04088 Surubelnita PZ de precizie CrMo Pz0x40mm
RNT.N04089 Surubelnita PZ de precizie CrMo Pz1x40mm

Surubelnita de precizie Torx CrMo, cap rotativ



RNT.N04091 Surubelnita Torx de precizie CrMo T6x40mm
RNT.N04092 Surubelnita Torx de precizie CrMo T7x40mm
RNT.N04093 Surubelnita Torx de precizie CrMo T8x40mm
RNT.N04094 Surubelnita Torx de precizie CrMo T9x40mm

Trusa surubelnite de precizie CrMo, 14piese/set



trusa contine

- prelungitor
- 7 bituri duble 120 mm
- drepte: 1.5, 2.0, 3.0 mm
- in cruce: PH000, PH00, PH0
- torx: T5, T6, T7, T8
- imbus: 1.5, 2.0, 2.5, 3.0 mm

RNT.N04227 Trusa surubelnite de precizie CrMo 14 piese/set

Surubelnita electrician dreapta 1000V CrMo



RNT.N04051 Surubelnita electrician 1000V CrMo 2,5x75mm
RNT.N04052 Surubelnita electrician 1000V CrMo 3,0x100mm
RNT.N04053 Surubelnita electrician 1000V CrMo 4,0x100mm
RNT.N04054 Surubelnita electrician 1000V CrMo 5,5x125mm
RNT.N04055 Surubelnita electrician 1000V CrMo 6,5x150mm

Surubelnita electrician PZ 1000V CrMo



RNT.N04061 Surubelnita electrician PZ 1000V CrMo Pz0x60mm
RNT.N04062 Surubelnita electrician PZ 1000V CrMo Pz1x80mm
RNT.N04063 Surubelnita electrician PZ 1000V CrMo Pz2x100mm

Surubelnita electrician PH 1000V CrMo



RNT.N04071 Surubelnita electrician PH 1000V CrMo Ph0x60mm
RNT.N04072 Surubelnita electrician PH 1000V CrMo Ph1x80mm
RNT.N04073 Surubelnita electrician PH 1000V CrMo Ph2x100mm

Trusa CrV 23 tubulare+cheie cu clichet 48z, 1/2"



RNT.N08616 Trusa CrV 23 tubulare+cheie cu clichet 48z, 1/2"

componenta trusei:

- 1 – cheie clichet, 48 dinti
- 1 – adaptor universal
- 3 – extensii 75 mm, 100 mm, 150 mm
- 1 – reductii 1/2"M x 3/8"F
- 17 – tubulare: 8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24, 27, 30, 32 mm

Trusa CrV 33 tubulare+cheie cu clichet 48z, 1/2"



RNT.N08618 Trusa CrV 33 tubulare+cheie cu clichet 48z, 1/2"

componenta trusei:

- 1 – cheie clichet, 48 dinti
- 1 – adaptor universal
- 2 – extensii 125 mm, 250 mm
- 1 – maner flexibil
- 1 – reductii 1/2"M x 3/8"F
- 27 – tubulare: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 34, 35, 36 mm

Trusa CrV 42 tubulare+cheie cu clichet 48z, 1/2" surubelnita T pentru bituri



RNT.N08621 Trusa CrV 42 tubulare+cheie cu clichet si surub. T

componenta trusei:

- 1 – cheie clichet, 48 dinti
- 1 – surubelnita T pentru bituri si tubulare
- 1 – adaptor universal
- 2 – extensii 125 mm, 250 mm
- 2 – tubulare pentru bujii 16 mm, 21 mm
- 18 – tubulare: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
- 17 – bituri surubelnita 25 mm drepte: 4.5, 6.5, 8 mm
- cruce: PH1, 2, 3
- imbus: 3, 4, 5, 6 mm
- Torx: TT10, 15, 20, 25, 30, 40

Trusa CrV 71 tubulare + bituri + chei



RNT.N08635 Trusa CrV 71 tubulare + bituri + chei

componenta trusei:

- 1/4"
- 1 – cheie clichet, 48 dinti
- 1 – adaptor universal
- 1 – extensii 50 mm
- 1 – adaptor pentru bituri surubelnita
- 1 – maner rotativ 110 mm
- 22 – bituri surubelnita PH: PH1, 2, 3, PZ1, 2, 3
- drepte: 4.5, 6.5, 8 mm
- Torx: T10, 15, 20, 25, 27, 30, 40
- imbus: 3, 4, 5, 6, 7, 8 mm
- 12 – tubulare: 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 6 – chei combinate: 8, 10, 12, 13, 14, 17 mm
- 1/2"
- 1 – cheie clichet, 48 dinti
- 1 – adaptor universal
- 2 – extensii 125 mm, 250 mm
- 1 – reductii 1/2"M x 3/8"F
- 1 – maner rotativ 250 mm
- 2 – tubulare bujii 16, 21 mm

Trusa 39 bituri S2



RNT.N08702 Trusa 39 bituri S2

componenta trusei:

- 10 – Ribe bituri 30 mm: RM4, 5, 6, 7, 8, 9, 10, 12, 13, 14
- 10 – Torx 30 mm: T10, 15, 20, 25, 27, 30, 40, 45, 50, 55
- 5 – Spline bituri 30 mm: M4, 5, 6, 8, 10, 12
- 6 – imbus 30 mm: 4, 5, 6, 8, 10, 12 mm
- 2 – drepte 30 mm: 8, 10 mm
- 3 – in cruce PH 30 mm: PH1, 2, 3
- 1 – prelungitor bituri magnetic 10 mm, length 90 mm
- 1 – maner chei tubulare 3/8"
- 1 – prelungitor bituri 1/2"

✓ Unelte si scule de mana ✓ Masini electrice ✓ Sisteme de fixare ✓ Organe de asamblare



ROCAST NORD

Cleste taiat bolturi mini



RN.TXT01A117 CLESTE TAIAT BOLTURI-MINI 210mm, max4mm

Cleste taiat fier-beton CrV



RN.TXT01A118 CLESTE FIER-BETON, 450mm, 8mm,
RN.TXT01A124 CLESTE FIER-BETON, 600mm, 10mm,
RN.TXT01A130 CLESTE FIER-BETON, 750mm, 12mm,
RN.TXT01A135 CLESTE FIER-BETON, 900mm, 16mm,

Ciocan dulgher ascutit, magnet



RN.TXT02A120 CIOCAN DULGHER ASC. 600gr MAN. FIBRA STICLA
RN.TXT02A140 CIOCAN DULGHER ASC. 600gr MAN. METAL/CAUC.

Ciocan lacatus



RN.TXT02A401 CIOCAN LACATUS, 100g
RN.TXT02A403 CIOCAN LACATUS, 300g
RN.TXT02A405 CIOCAN LACATUS, 500g
RN.TXT02A408 CIOCAN LACATUS, 800g
RN.TXT02A410 CIOCAN LACATUS, 1000g
RN.TXT02A415 CIOCAN LACATUS, 1500g
RN.TXT02A420 CIOCAN LACATUS, 2000g

Ciocan zidar



RN.TXT02A625 CIOCAN ZIDAR 600g MANER METAL/CAUCIUC

Ciocan dulgher



RN.TXT02A704 CIOCAN DULGHER 450gr MANER FIBRA STICLA
RN.TXT02A706 CIOCAN DULGHER 450gr MANER METAL/CAUCIUC

Ciocan maner fibra



RN.TXT02A803 CIOCAN MANER FIBRA 300g
RN.TXT02A805 CIOCAN MANER FIBRA 500g
RN.TXT02A810 CIOCAN MANER FIBRA 1000g

Ciocan batut zgura



RN.TXT02A930 CIOCAN BATUT ZGURA 300g

Levier



RN.TXT04A160 LEVIER PROFIL OVAL 600X29X16mm
RN.TXT04A260 LEVIER PROFIL HEX 600X16mm
RN.TXT04A280 LEVIER PROFIL HEX 800X19mm

Topor pentru despikat



RN.TXT05A148 TOPOR PENTRU DESPICAT 2000g

Topor coada fibra



RN.TXT05A200 TOPOR COADA FIBRA, 600g
RN.TXT05A202 TOPOR COADA FIBRA 1250g

Topor despikat "Merlin"



RN.TXT05A527 TOPOR PT. DESPICAT Merlin 3 kg

Set dalti lemn



RN.TXT09A310 SET DALTI LEMN 4 buc. (6,12,18,24) MANER PLASTIC

Fierastrau taiat la unghi



RN.TXT10A055 FIERASTRAU TAIAT LA UNGHI 550mm

Panza fierastrau taiat la unghi



RN.TXT10A065 PANZA FIERASTRAU TAIAT LA UNGHI 550X45mm

Cadru bomfaier maner aluminiu



RN.TXT10A225 CADRU BOMFAIER MANER ALUMINIU 250-300mm

Fierastraie "Raptor", "Shark" si "Aligator"



RN.TXT10A420 FIER. RAPTOR 400mm, LAMA 1mm, PTFE, 9Z/1"
 RN.TXT10A425 FIER. RAPTOR 450mm, LAMA 1mm, PTFE, 9Z/1"
 RN.TXT10A430 FIER. RAPTOR 500mm, LAMA 1mm, PTFE, 9Z/1"
 RN.TXT10A440 FIER. SHARK 400mm, DINTI 3 FETE, 7Z/1"
 RN.TXT10A445 FIER. SHARK 450mm, DINTI 3 FETE, 7Z/1"
 RN.TXT10A450 FIER. SHARK 500mm, DINTI 3 FETE, 7Z/1"
 RN.TXT10A441 FIER. ALIGATOR 400mm, DINTI 3 FETE, 7Z/1" SUPER
 RN.TXT10A446 FIER. ALIGATOR 450mm, DINTI 3 FETE, 7Z/1" SUPER
 RN.TXT10A451 FIER. ALIGATOR 500mm, DINTI 3 FETE, 7Z/1" SUPER

Fierastrau rigips lama schimbabila



RN.TXT10A717 FIERASTRAU RIGIPS LAMA SCHIMBABILA 150mm
 RN.TXT10A718 LAMA FIERASTRAU RIGIPS 150mm 11.7
 5.44

Fierastrau pentru BCA



RN.TXT10A760 FIERASTRAU PT. BCA, 17 DINTI CARBURA, 600mm

Fierastrau arc



RN.TXT10A906 FIERASTRAU ARC 610x17x27mm
 RN.TXT10A907 FIERASTRAU ARC 760x17x27mm

Panza pentru fierastrau arc



RN.TXT10A916 PANZA FIERASTRAU ARC 610mm
 RN.TXT10A917 PANZA FIERASTRAU ARC 760mm

Rindea rigips plastic



RN.TXT11A406 RINDEA RIGIPS PLASTIC 140mm
 RN.TXT11A411 RINDEA RIGIPS PLASTIC 250mm

Menghina rapida



RN.TXT12A520 MENGHINA RAPIDA 200X60mm
 RN.TXT12A545 MENGHINA RAPIDA 450X60mm
 RN.TXT12A575 MENGHINA RAPIDA 750x60mm

Gletiera inox



RN.TXT13A228 GLETIERA INOX 280x130mm

Gletiera inox maner lemn



RN.TXT13A248 GLETIERA INOX MANER LEMN 480X130mm

Gletiera inox



RN.TXT13A286 GLETIERA INOX 6x6mm - 280x130mm
 RN.TXT13A288 GLETIERA INOX 8x8mm - 280x130mm
 RN.TXT13A290 GLETIERA INOX 10x10mm - 280x130mm

Drisca polistiren



RN.TXT13A402 DRISCA POLISTIREN 280x140mm
 RN.TXT13A405 DRISCA POLISTIREN 600x140mm
 RN.TXT13A407 DRISCA POLISTIREN 750x140mm
 RN.TXT13A410 DRISCA POLISTIREN 1000x140mm

Mistrie Inox 160x80mm



RN.TXT13A800 MISTRIE INOX 160X80mm
 RN.TXT13A118 MISTRIE TRAPEZ. 200X140mm

Mistrie inox colt



RN.TXT13A830 MISTRIE INOX COLT INTERIOR 80X60mm
 RN.TXT13A835 MISTRIE INOX COLT EXTERIOR 80X60mm

Perie sarma semiluna



RN.TXT14A523 PERIE SARMA SEMILUNA 240mm

Dispozitiv profesional taiat gresie-faianta



RN.TXT16B055 DIS. PROF. TAIAT GRESIE-FAIANTA, 500mm
 RN.TXT16B065 DIS. PROF. TAIAT GRESIE-FAIANTA, 600mm
 RN.TXT16B085 DIS. PROF. TAIAT GRESIE-FAIANTA, 800mm

Dispozitiv taiat gresie-faianta cu rulment



RN.TXT16B140 DIS. TAIAT GRESIE-FAIANTA, 400mm RULMENT
 RN.TXT16B160 DIS. TAIAT GRESIE-FAIANTA, 600mm RULMENT

Dispozitiv taiat gresie-faianta



RN.TXT16B240 DISPOZITIV TAIAT GRESIE-FAIANTA, 400mm
 RN.TXT16B260 DISPOZITIV TAIAT GRESIE-FAIANTA, 600mm

Rola taiat gresie-faianta



RN.TXT16B318 ROLA TAIAT GRESIE-FAIANTA - 16x6x3mm

Dispozitiv taiat gresie-faianta circular



RN.TXT16B451 DISP. TAIAT GRESIE-FAIANTA CIRCULAR 40-100mm

Distantieri faianta



RN.TXT16B520 DISTANTIERI FAIANTA, 2.0mm, 200buc.
 RN.TXT16B525 DISTANTIERI FAIANTA, 2.5mm, 150buc.
 RN.TXT16B530 DISTANTIERI FAIANTA, 3.0mm, 150buc.
 RN.TXT16B540 DISTANTIERI FAIANTA, 4.0mm, 100buc.
 RN.TXT16B550 DISTANTIERI FAIANTA, 5.0mm, 100buc.

Pene gresie-faianta



RN.TXT16B605 PENE GRESIE-FAIANTA, 35mm 50buc.
RN.TXT16B610 PENE GRESIE-FAIANTA, 28mm 100buc.

Distantieri multifunctionali



RN.TXT16B620 DISTANTIERI MULTIFUNCTIONALI 2mm, 100buc.
RN.TXT16B630 DISTANTIERI MULTIFUNCTIONALI 3mm, 100buc.
RN.TXT16B640 DISTANTIERI MULTIFUNCTIONALI 4mm, 100buc.
RN.TXT16B650 DISTANTIERI MULTIFUNCTIONALI 5mm, 100buc.

Cutter metalic



RN.TXT17B103 CUTTER METALIC 18mm

Cutter cu protectie antislip



RN.TXT17B128 CUTTER CU PROTECTIE ANTISLIP 18mm

Cutter multifunctional



RN.TXT17B172 CUTTER MULTIFUNCTIONAL 6 REZ TRAPEZ

Rezerve cutter



RN.TXT17B348 REZERVA CUTTER 18mm 10/SET

Cutter cu protectie Super



RN.TXT17B428 CUTTER CU PROTECTIE SUPER 18mm

Spaclu maner plastic



RN.TXT18B204 SPACLU MANER PLASTIC 40MM
RN.TXT18B206 SPACLU MANER PLASTIC 60mm
RN.TXT18B208 SPACLU MANER PLASTIC 80mm
RN.TXT18B210 SPACLU MANER PLASTIC 100mm
RN.TXT18B212 SPACLU MANER PLASTIC 125mm
RN.TXT18B215 SPACLU MANER PLASTIC 150mm

Spaclu inox maner ergonomic



RN.TXT18B604 SPACLU INOX MANER ERGONOMIC 40mm
RN.TXT18B605 SPACLU INOX MANER ERGONOMIC 50mm
RN.TXT18B606 SPACLU INOX MANER ERGONOMIC 63mm
RN.TXT18B607 SPACLU INOX MANER ERGONOMIC 75mm
RN.TXT18B610 SPACLU INOX MANER ERGONOMIC 100mm
RN.TXT18B612 SPACLU INOX MANER ERGONOMIC 125mm

Suport smirghel



RN.TXT08A108 SUPORT SMIRGHEL 85x165mm
RN.TXT08A110 SUPORT SMIRGHEL 100x210mm

Suport smirghel cu maner



RN.TXT08A115 SUPORT SMIRGHEL CU MANER 105x210mm

Plasa abraziva 50buc/set



RN.TXT08A206 PLASA ABRAZIVA 110x280, K60 50buc/set
RN.TXT08A208 PLASA ABRAZIVA 110x280, K80 50buc/set
RN.TXT08A210 PLASA ABRAZIVA 110x280, K100 50buc/set
RN.TXT08A212 PLASA ABRAZIVA 110x280, K120 50buc/set
RN.TXT08A215 PLASA ABRAZIVA 110x280, K150 50buc/set
RN.TXT08A218 PLASA ABRAZIVA 110x280, K180 50buc/set

Pistoale silicon



RN.TXT21B245 PISTOL SILICON PROF
RN.TXT21B336 PISTOL SILICON ALUMINIU ROTATIV

Pistol spuma



RN.TXT21B502 PISTOL SPUMA

Amestecator elicoidal M14, SDS



RN.TXT22B002 AMESTECATOR ELICOIDAL 120mm M14
RN.TXT22B010 AMESTECATOR ELICOIDAL 100mm SDS+
RN.TXT22B012 AMESTECATOR ELICOIDAL 120mm SDS+

Amestecator mortar



RN.TXT22B108 AMESTECATOR MORTAR ZN 80mm
RN.TXT22B110 AMESTECATOR MORTAR ZN 100mm

Amestecator vopsea



RN.TXT22B218 AMESTECATOR VOPSEA 80mm

Ruleta protectie cauciuc Shift-Lock



RN.TXT27C303 RULETA PROT. CAUCIUC 3M 16mm SHIFTLCK
RN.TXT27C305 RULETA PROT. CAUCIUC 5M 19mm SHIFTLCK
RN.TXT27C310 RULETA PROT. CAUCIUC 10M 25mm SHIFTLCK

Ruleta magnetica cu protectie



RN.TXT27C342 RULETA MAGNETICA CU PROT. 2m/16mm
RN.TXT27C343 RULETA MAGNETICA CU PROT. 3m/19mm
RN.TXT27C345 RULETA MAGNETICA CU PROT. 5m/25mm
RN.TXT27C340 RULETA MAGNETICA CU PROT. 10m/32mm

Ruleta automentinere



RN.TXT27C363 RULETA AUTOMENT. SI MAGNET 3m / 19mm, nylon
RN.TXT27C365 RULETA AUTOMENT. SI MAGNET 5m / 25mm, nylon

Ruleta banda otel



RN.TXT28C422 RULETA BANDA OTEL 20m/13mm
RN.TXT28C423 RULETA BANDA OTEL 30m/13mm

Ruleta banda otel cu maner



RN.TXT28C450 RULETA BANDA OTEL CU MANER 50m/10mm

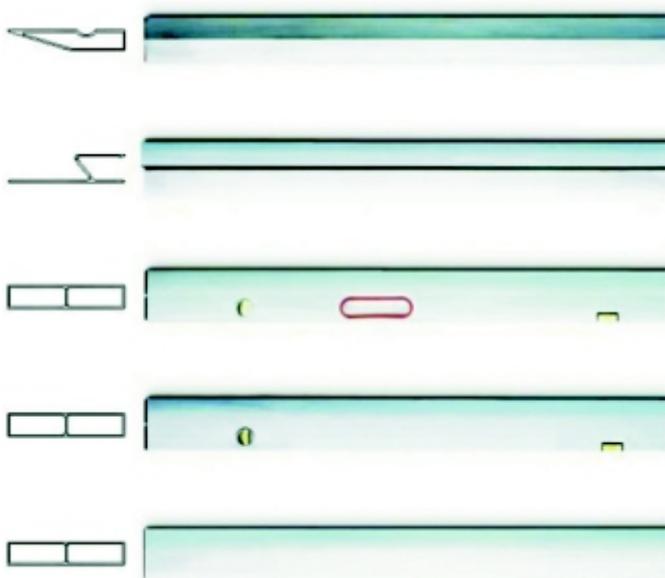
Ruleta banda fibra cu maner



RN.TXT28C550
RN.TXT28C551

RULETA BANDA FIBRA cu maner 50m/13mm ADV.
RULETA BANDA FIBRA cu maner 100m/13mm ADV.

Dreptar



RN.TXT29C112
RN.TXT29C113
RN.TXT29C114
RN.TXT29C115
RN.TXT29C123
RN.TXT29C124
RN.TXT29C142
RN.TXT29C143
RN.TXT29C144
RN.TXT29C145
RN.TXT29C153

DREPTAR 150cm
DREPTAR 200cm
DREPTAR 250cm
DREPTAR 300cm
DREPTAR DOUA BULE 200cm
DREPTAR DOUA BULE 250cm
DREPTAR DOUA BULE DOUA MANERE 150cm
DREPTAR DOUA BULE DOUA MANERE 200cm
DREPTAR DOUA BULE DOUA MANERE 250cm
DREPTAR DOUA BULE DOUA MANERE 300cm
DREPTAR PROFIL TRAPEZ 200cm

Nivela tip 500



RN.TXT29C502
RN.TXT29C503

NIVELA TIP 500, 60cm
NIVELA TIP 500, 80cm

Nivela 2 manere



RN.TXT29C602
RN.TXT29C603
RN.TXT29C604
RN.TXT29C605
RN.TXT29C606
RN.TXT29C607

NIVELA 2 MANERE 60cm, tip 600
NIVELA 2 MANERE 80cm, tip 600
NIVELA 2 MANERE 100cm, tip 600
NIVELA 2 MANERE 120cm, tip 600
NIVELA 2 MANERE 150cm, tip 600
NIVELA 2 MANERE 200cm, tip 600

Furtun nivel cu indicator



RN.TXT29C871
RN.TXT29C872
RN.TXT29C873

FURTUN NIVEL CU INDICATOR 15M
FURTUN NIVEL CU INDICATOR 20M
FURTUN NIVEL CU INDICATOR 25M

Praf de creta



RN.TXT30C616
RN.TXT30C617

PRAF DE CRETA ALBASTRU, 115g
PRAF DE CRETA ROSU, 115g

Dispozitiv trasat linii cu fir



RN.TXT30C630

DISPOZITIV TRASAT LINII CU FIR 30m, quick release

Fir cu plumb 275g



RN.TXT30C643

FIR CU PLUMB 275g

Rigla inox



RN.TXT31C030

RIGLA INOX 30cm

Subler



RN.TXT31C615
RN.TXT31C616

SUBLER 150mm
SUBLER 200mm

Subler digital



RN.TXT31C628 SUBLER DIGITAL 150mm

Patent



RN.TXT32D098 PATENT 160mm
RN.TXT32D099 PATENT 180mm
RN.TXT32D100 PATENT 200mm

Patent cu arc



RN.TXT32D122 PATENT CU ARC 160mm
RN.TXT32D123 PATENT CU ARC 180mm
RN.TXT32D124 PATENT CU ARC 200mm

Cleste dulgher



RN.TXT32D531 CLESTE DULGHER CrV 200mm

Cleste rabbit



RN.TXT32D541 CLESTE RABBIT CrV 250mm

Foarfece pexal



RN.TXT34D034 FOARFECE PEXAL 0-42mm

Banda etansare set 5buc



RN.TXT34D091 BANDA ETANSARE PTFE 10m, 5buc.

Cleste papagal



RN.TXT34D512 CLESTE PAPAGAL CrV 250mm

Cheie reglabila



RN.TXT35D121 CHEIE REGLABILA 150mm
RN.TXT35D122 CHEIE REGLABILA 200mm
RN.TXT35D123 CHEIE REGLABILA 250mm
RN.TXT35D124 CHEIE REGLABILA 300mm

Cheie reglabila CrV



RN.TXT35D551 CHEIE REGLABILA CrV 150mm
RN.TXT35D552 CHEIE REGLABILA CrV 200mm
RN.TXT35D553 CHEIE REGLABILA CrV 250mm
RN.TXT35D554 CHEIE REGLABILA CrV 300mm

Cheie fixa CrV



RN.TXT35D605 CHEIE FIXA CrV 10X11mm
RN.TXT35D607 CHEIE FIXA CrV 12X13mm
RN.TXT35D609 CHEIE FIXA CrV 14X15mm
RN.TXT35D611 CHEIE FIXA CrV 16X17mm
RN.TXT35D613 CHEIE FIXA CrV 18X19mm
RN.TXT35D615 CHEIE FIXA CrV 20X22mm
RN.TXT35D619 CHEIE FIXA CrV 24X27mm
RN.TXT35D623 CHEIE FIXA CrV 30X32mm

Set chei fixe CrV



RN.TXT35D655 SET CHEI FIXE CrV 6-17mm, (6BUC)

Cheie combinata CrV



- RN.TXT35D701 CHEIE COMBINATA CrV 6mm
- RN.TXT35D702 CHEIE COMBINATA CrV 7mm
- RN.TXT35D703 CHEIE COMBINATA CrV 8mm
- RN.TXT35D705 CHEIE COMBINATA CrV 10mm
- RN.TXT35D707 CHEIE COMBINATA CrV 12mm
- RN.TXT35D708 CHEIE COMBINATA CrV 13mm
- RN.TXT35D709 CHEIE COMBINATA CrV 14mm
- RN.TXT35D710 CHEIE COMBINATA CrV 15mm
- RN.TXT35D711 CHEIE COMBINATA CrV 16mm
- RN.TXT35D712 CHEIE COMBINATA CrV 17mm
- RN.TXT35D713 CHEIE COMBINATA CrV 18mm
- RN.TXT35D714 CHEIE COMBINATA CrV 19mm
- RN.TXT35D716 CHEIE COMBINATA CrV 22mm
- RN.TXT35D718 CHEIE COMBINATA CrV 24mm
- RN.TXT35D721 CHEIE COMBINATA CrV 27mm
- RN.TXT35D723 CHEIE COMBINATA CrV 30mm
- RN.TXT35D725 CHEIE COMBINATA CrV 32mm

Cheie combinata cu clichet CrV



- RN.TXT35D740 CHEIE COMBINATA CrV 8mm CLICHEȚ
- RN.TXT35D741 CHEIE COMBINATA CrV 10mm CLICHEȚ
- RN.TXT35D743 CHEIE COMBINATA CrV 13mm CLICHEȚ
- RN.TXT35D745 CHEIE COMBINATA CrV 17mm CLICHEȚ
- RN.TXT35D746 CHEIE COMBINATA CrV 19mm CLICHEȚ

Set 6 chei combinate CrV



RN.TXT35D755 SET CHEI COMBIMATE CrV 8-17mm, (6BUC)

Cheie inelara cotita CrV



- RN.TXT35D805 CHEIE INELARA COTITA CrV 8X9mm
- RN.TXT35D807 CHEIE INELARA COTITA CrV 10X11mm
- RN.TXT35D809 CHEIE INELARA COTITA CrV 12X13mm
- RN.TXT35D811 CHEIE INELARA COTITA CrV 14X15mm
- RN.TXT35D813 CHEIE INELARA COTITA CrV 16X17mm
- RN.TXT35D815 CHEIE INELARA COTITA CrV 18X19mm
- RN.TXT35D817 CHEIE INELARA COTITA CrV 20X22mm
- RN.TXT35D821 CHEIE INELARA COTITA CrV 24X27mm
- RN.TXT35D823 CHEIE INELARA COTITA CrV 30X32mm

Set 6 chei inelare cotite CrV



RN.TXT35D855 SET CHEI INELARE COTITE CrV 6-17mm, (6BUC)

Set 9 chei imbus CrV



RN.TXT35D957 SET 9 CHEI IMBUS CrV CAP ROT. LUNGI 1,5-10mm,

Set 9 chei torx CrV



RN.TXT35D960 SET CHEI TORX CrV SCURTE T10-T50, (9BUC)

Set 8 chei imbus tip T CrV



RN.TXT35D963 SET CHEI IMBUS TIP T CrV 2-10mm, (8BUC)

Cheie imbus tip L, CrV



- RN.TXT35D903 CHEIE IMBUS TIP L, CrV 3mm, 98x20mm, 10buc
- RN.TXT35D904 CHEIE IMBUS TIP L, CrV 4mm, 109x25mm, 10buc
- RN.TXT35D905 CHEIE IMBUS TIP L, CrV 5mm, 120x28mm
- RN.TXT35D906 CHEIE IMBUS TIP L, CrV 6mm, 134x32mm
- RN.TXT35D907 CHEIE IMBUS TIP L, CrV 7mm, 142x34mm
- RN.TXT35D908 CHEIE IMBUS TIP L, CrV 8mm, 149x36mm
- RN.TXT35D910 CHEIE IMBUS TIP L, CrV 10mm, 170x40mm
- RN.TXT35D912 CHEIE IMBUS TIP L, CrV 12mm, 195x44mm
- RN.TXT35D913 CHEIE IMBUS TIP L, CrV 13mm, 223x46mm
- RN.TXT35D914 CHEIE IMBUS TIP L, CrV 14mm, 255x49mm
- RN.TXT35D917 CHEIE IMBUS TIP L, CrV 17mm, 290x53mm
- RN.TXT35D919 CHEIE IMBUS TIP L, CrV 19mm, 330x56mm

Prelungitor tubulara CrV



RN.TXT38D553 PRELUNGITOR TUBULARA CrV 1/2" 125mm

Cap tubular hex, CrV 1/2"



RN.TXT38D710 CAP TUBULAR HEX. CrV 1/2" 10mm
 RN.TXT38D712 CAP TUBULAR HEX. CrV 1/2" 12mm
 RN.TXT38D713 CAP TUBULAR HEX. CrV 1/2" 13mm
 RN.TXT38D714 CAP TUBULAR HEX. CrV 1/2" 14mm
 RN.TXT38D715 CAP TUBULAR HEX. CrV 1/2" 15mm
 RN.TXT38D716 CAP TUBULAR HEX. CrV 1/2" 16mm
 RN.TXT38D717 CAP TUBULAR HEX. CrV 1/2" 17mm
 RN.TXT38D718 CAP TUBULAR HEX. CrV 1/2" 18mm
 RN.TXT38D719 CAP TUBULAR HEX. CrV 1/2" 19mm
 RN.TXT38D721 CAP TUBULAR HEX. CrV 1/2" 21mm
 RN.TXT38D722 CAP TUBULAR HEX. CrV 1/2" 22mm
 RN.TXT38D724 CAP TUBULAR HEX. CrV 1/2" 24mm
 RN.TXT38D727 CAP TUBULAR HEX. CrV 1/2" 27mm
 RN.TXT38D730 CAP TUBULAR HEX. CrV 1/2" 30mm
 RN.TXT38D732 CAP TUBULAR HEX. CrV 1/2" 32mm

Cheie clichet, CrV



RN.TXT38D541 CHEIE CLICHET 1/2" CrV 250mm

Cheie roti



RN.TXT37D313 CHEIE ROTI 16X350 17,19,22,1/2"
 RN.TXT37D315 CHEIE ROTI 22X700 24,27,32,3/4"

Bit PH2 10/set



RN.TXT39D314 BIT PH2, 1/4" CrV, 10/SET

Prelungitor magnetic



RN.TXT39D338 PRELUNGITOR MAGNETIC 1/4", 60mm

Surubelnita magnetica



RN.TXT39D339 SURUBELNITA MAGNETICA PT. BIT 1/4, 180mm

Prelungitor magnetic culisant



RN.TXT39D341 PRELUNGITOR MAGNETIC 1/4" 80mm SLIDEWAY

Set 6 bituri PH CrV



RN.TXT39D350 SET BITURI CrV PH 6BUC/SET

Set bituri -, PH, PZ CrV 10 piese



RN.TXT39D360 SET BITURI CrV -,PH,PZ CU PREL. MAGN. 10/SET

Surubelnita dreapta



RN.TXT39D640 SURUBELNITA DREAPTA CrV 3,0X75mm
 RN.TXT39D641 SURUBELNITA DREAPTA CrV 4,0X100mm
 RN.TXT39D642 SURUBELNITA DREAPTA CrV 5,0X75mm
 RN.TXT39D643 SURUBELNITA DREAPTA CrV 6,0X100mm
 RN.TXT39D645 SURUBELNITA DREAPTA CrV 8,0X200mm

Surubelnita in cruce PH



RN.TXT39D650 SURUBELNITA IN CRUCE PH0X75 CrV
 RN.TXT39D651 SURUBELNITA IN CRUCE PH1X75 CrV
 RN.TXT39D652 SURUBELNITA IN CRUCE PH2X100 CrV
 RN.TXT39D653 SURUBELNITA IN CRUCE PH3X150 CrV

Capsator standard TIP J



RN.TXT41E905 CAPSATOR STANDARD TIP J 6-14mm

Capsator universal TIP G, L, E



RN.TXT41E910 CAPSATOR UNIVERSAL TIP G, L, E, 6-14mm

Capse tip J, G



RN.TXT41E306 CAPSE TIP J - 6 mm, 1000 buc.
 RN.TXT41E308 CAPSE TIP J - 8 mm, 1000 buc.
 RN.TXT41E310 CAPSE TIP J - 10 mm, 1000 buc.
 RN.TXT41E312 CAPSE TIP J - 12 mm, 1000 buc.
 RN.TXT41E314 CAPSE TIP J - 14 mm, 1000 buc.
 RN.TXT41E406 CAPSE TIP G - 6mm, 1000 buc.
 RN.TXT41E408 CAPSE TIP G - 8mm, 1000 buc.
 RN.TXT41E410 CAPSE TIP G - 10mm, 1000 buc.
 RN.TXT41E412 CAPSE TIP G - 12mm, 1000 buc.
 RN.TXT41E414 CAPSE TIP G - 14mm, 1000 buc.

Cleste pop-nituri



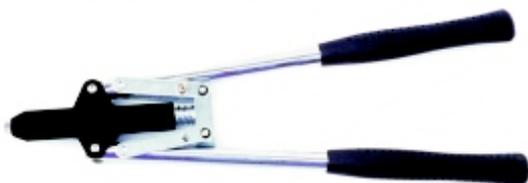
RN.TXT43E701 CLESTE POP-NITURI 2.4, 3.2, 4.0, 4.8mm, 260mm

Cleste pop-nituri rot.



RN.TXT43E712 CL POP-NIT. ROT. 2.4/3.2/4.0/4.8mm, 270mm, 2 pozitii

Cleste pop-nituri profesional



RN.TXT43E780 CLESTE POP-NITURI PROF. 2,4-4,8mm, 535mm

Lampa lipit aprindere piezo



RN.TXT44E141 LAMPA LIPIT APRINDERE PIEZO 190g

Lampa lipit



RN.TXT44E142 LAMPA LIPIT 190g

Butelie gaz propan-butan 190g



RN.TXT44E151 BUTELIE GAZ PROPAN-BUTAN 190g

Vesta scule



RN.TXT79R255 VESTA SCULE

Sort scule piele



RN.TXT79R405 SORT SCULE PIELE 11 BUZUNARE

Buzunar scule 8 compartimente



RN.TXT79R432 BUZUNAR SCULE 8 COMPARTIMENTE, SUP. MET.

Genunchiere cauciuc



RN.TXT82S160 GENUNCHIERE CAUCIUC

**Manusi BBC cauciucat 10,5"
Manusi protectie picouri**



RN.TXT83S200 MANUSI BBC CAUCIUCAT 10,5"
RN.TXT83S302 MANUSI PROTECTIE PICOURI

Manusi protectie 10,5" BBC+NBR



RN.TXT83S201 MANUSI PROTECTIE 10,5" BBC+NBR ALBASTRU
RN.TXT83S202 MANUSI PROTECTIE 10,5" BBC+NBR ORANGE

Masca profi randament 94%, 5 buc/set



RN.IX182S131 MASCA PROFI RAND.94%, 5buc/set

Reflector halogen cu senzor miscare



RN.TXT94W022 REFL. HLG. CU SENZ. 110 GRD, 12M, 150W, IP44
RN.TXT94W024 REFL. HLG. CU SENZ. 110 GRD, 12M, 500W, IP44

Lampa halogen 2x500W suport telescopic



RN.TXT94W038 LAMPA HLG. 2X500W CU SUP. TELESC. 2,1m

**Lampa halogen portabila
Lampa de lucru cu clema**



RN.TXT94W050 LAMPA HLG. PORTABILA 150W PRIND. CU CLESTE
RN.TXT94W215 LAMPA DE LUCRU CU CLEMA 230V 50Hz 60W IP20

Lampa corp plastic alb / corp aluminiu alb



RN.TXT94W253 LAMPA PLASTIC ALB, STICLA CLARA, 60W, IP44
RN.TXT94W254 LAMPA ALUMINIU ALB, STICLA MATA, 60W, IP54

Bec halogen 150W si 500W



RN.TXT94W601 BEC HALOGEN 150W, 1000h, 230V, 50Hz
RN.TXT94W609 BEC HALOGEN 500W, 1000h, 230V, 50Hz

Tava trafalet



RN.TXT20B632 TAVA TRAFALLET 26X32mm

Set trafalet moltopren si tava



RN.TXT20B145 SET TRAFALLET MOLTOPREN+TAVA 50X145mm
 RN.TXT20B150 SET TRAFALLET MOLTOPREN+TAVA 70X145mm
 RN.TXT20B155 SET TRAFALLET MOLTOPREN+TAVA 100X200mm

Set vopsit 10 buc



RN.TXT20B712 SET VOPSIT 10buc

Prelungitor trafalet



RN.TXT20B602 PRELUNGITOR TRAFALLET 1-2M, 25mm, 0,7mm
 RN.TXT20B603 PRELUNGITOR TRAFALLET 1,5-3M, 25mm, 0,7mm

Rola pt. dezaerat sape



RN.TXT20B801 ROLA PT. DEZAERAT 250mm 14mm
 RN.TXT20B802 ROLA PT. DEZAERAT 250mm 28mm

Rulou



RN.TXT20B415 RULOU VERDE 180mm
 RN.TXT20B435 RULOU VERDE 250mm
 RN.TXT20B425 RULOU GALBEN 180mm
 RN.TXT20B445 RULOU GALBEN 250mm

Rulou Girpaint



RN.TXT20B450 RULOU GIRPAINT 180mm
 RN.TXT20B451 RULOU GIRPAINT 250mm

Maner trafalet



RN.TXT20B615 MANER TRAFALLET 100-600mm
 RN.TXT20B616 MANER TRAFALLET 180mm
 RN.TXT20B617 MANER TRAFALLET 250mm

Rulou burete moltopren 100mm, 2buc/set



RN.TXT20B130 RULOU BURETE MOLTOPR. 100mm 2buc/set

Rulou poliamida Moltoflock 100mm, 2buc/set



RN.TXT20B235 RULOU poliamida MOLTOFLOCK 100mm 2buc/set

Trafalet poliester Vestan



RN.TXT20B330 TRAFALLET POLIESTER VESTAN 180mm
 RN.TXT20B350 TRAFALLET POLIESTER VESTAN 180mm + gratar
 RN.TXT20B340 TRAFALLET POLIESTER VESTAN 250mm
 RN.TXT20B360 TRAFALLET POLIESTER VESTAN 250mm + gratar

Drisca cauciuc negru



RN.TXT13A320 DRISCA CAUCIUC NEGRU 8mm, 260X130mm
RN.TXT13A321 DRISCA CAUCIUC NEGRU 4mm, 260X130mm

Drisca burete



RN.TXT13A338 DRISCA BURETE, 260X130mm

Drisca plastic



RN.TXT13A340 DRISCA PLASTIC, 260X130mm

Drisca burete portocaliu



RN.TXT13A341 DRISCA BURETE PORTOCALIU 10mm, 260X120mm

Drisca burete portocaliu



RN.TXT13A342 DRISCA BURETE PORTOCALIU 18mm, 260X120mm

Foarfece tabla CrV



RN.TXT01A425 FOARFECA TABLA 250mm stanga
RN.TXT01A426 FOARFECA TABLA 250mm dreapta
RN.TXT01A427 FOARFECA TABLA 250mm

Foarfece tabla prof. CrMo



RN.TXT01A430 FOARFECA TABLA PROF. 240mm stanga
RN.TXT01A431 FOARFECA TABLA PROF. 240mm dreapta

Dalta profil hex cu protectie



RN.TXT03A136 DALTA PROFIL HEX CU PROT. - 300 x 16 mm
RN.TXT03A139 DALTA PROFIL HEX CU PROT. - 300 x 19 mm
RN.TXT03A149 DALTA PROFIL HEX CU PROT. - 400 x 19 mm
RN.TXT03A159 DALTA PROFIL HEX CU PROT. - 500 x 19 mm

Dorn profil hex cu protectie



RN.TXT03A169 DORN PROFIL HEX CU PROT. - 400 x 19 mm

Dalta prof. CrV cu protectie



RN.TXT03A170 Dalta prof. CrV cu protectie, 300x16mm
RN.TXT03A171 Dalta prof. CrV cu protectie, 300x18mm

Dorn prof. CrV cu protectie



RN.TXT03A180 DORN PROF. CU PROTECTIE 300x19mm

Tarnacop 2,5KG - fara coada



RN.TXT05A525 TARNACOP 2,5kg

Pila otel T12 maner cauciuc



Profile: — ● ■ ▲

RN.TXT06A721 Pila otel T12 maner cauciuc 200mm, plata
 RN.TXT06A722 Pila otel T12 maner cauciuc 200mm, semirotonda
 RN.TXT06A723 Pila otel T12 maner cauciuc 200mm, rotunda
 RN.TXT06A724 Pila otel T12 maner cauciuc 200mm, patrata
 RN.TXT06A725 Pila otel T12 maner cauciuc 200mm, triunghiulara

Pila ascutit lant motofierastrau



RN.TXT06A786 Pila ascutit lant motofierastrau 200x4,0mm
 RN.TXT06A788 Pila ascutit lant motofierastrau 200x4,8mm

Panza bomfaier metal/metal



RN.TXT10A332 PANZA BOMFAIER 2 fete metal 300x25mm

Panza bomfaier lemn/metal



RN.TXT10A337 PANZA BOMFAIER 2 fete pt. metal si lemn 300x25mm

Galeata cauciuc



RN.TXT13A722 GALEATA CAUCIUC 20 L.

Folie protectoare rezistenta mare



RN.TXT23B145 FOLIE PROTECT. 4x5m, 0,02mm LDPE
 RN.TXT23B175 FOLIE PROTECT. 4x5m, 0,007mm LDPE

Tarpaulin (prelata impermeabila), 80g/m2



RNT.T79R355 Tarpaulin 3x4m, supraf.12mp, 80g/m2
 RNT.T79R356 Tarpaulin 4x6m, supraf.24mp, 80g/m2
 RNT.T79R357 Tarpaulin 5x8m, supraf.40mp, 80g/m2
 RNT.T79R358 Tarpaulin 6x10m, supraf.60mp, 80g/m2
 RNT.T79R359 Tarpaulin 8x12m, supraf.96mp, 80g/m2
 RNT.T79R360 Tarpaulin 10x15m, supraf. 150mp, 80g/m2

Snur zidarie



RN.TXT13A905 SNUR ZIDARIE 50m
 RN.TXT13A910 SNUR ZIDARIE 100m

Set ventuze geam 2x120mm max80kg



RN.TXT14A780 SET VENTUZE GEAM 2x120mm max80kg

Cutie scule 20" profil



RN.TXT79R157 CUTIE SCULE 20" PROFI 51X26X24cm

Panou agatat, transportat, depozitat scule



RNT.T79R186 Panou agatat, transportat, depozitat scule

Trusa - organizator



RNT.T79R163 Trusa - organizator 36x25x5,5 cm

Port scula electrica 4 buzunare burghie, bituri



RNT.T79R416 Port scula electrica 4 buzunare pt. burghie, bituri

Scaunel port unelte cu maner, 8 buzunare



RNT.T79R445 Scaunel port unelte cu maner, 8 buzunare exterioare 40,64x29,20x30,48cm

Liza multifunctionala



RNT.T79R304 Liza multif.47x37x118cm, max 80kg

Scara aluminiu



RNT.T79R320 Scara aluminiu 3 trepte
RNT.T79R321 Scara aluminiu 4 trepte
RNT.T79R322 Scara aluminiu 5 trepte
RNT.T79R323 Scara aluminiu 6 trepte

Lacat rectangular otel



RN.TXT90U030 LACAT RECTANGULAR OTEL DUR 84mm

Lacat alama placat Ni



RNT.T90U066 Lacat alama placat Ni, certif.IMP clasa 2, 40mm
RNT.T90U067 Lacat alama placat Ni, certif.IMP clasa 2, 50mm
RNT.T90U068 Lacat alama placat Ni, certif.IMP clasa 2, 60mm

Lacat fonta carcasa aluminiu



RNT.T90U104 Lacat fonta carcasa aluminiu, 40mm
RNT.T90U105 Lacat fonta carcasa aluminiu, 50mm
RNT.T90U106 Lacat fonta carcasa aluminiu, 60mm

Butuc yala alama / nichelat



RNT.T90U476 Butuc yala alama 62x31/31mm, 3chei
RNT.T90U478 Butuc yala alama nichelata 62x31/31mm, 3chei

Butuc yala alama



RNT.T90U479 Butuc yala alama 67x31/36mm, 3chei

Butuc yala alama



RNT.T90U480 Butuc yala alama 72x31/41mm, 3chei

Pistol lipit electric 150W cu accesorii



RNT.T44E005 Pistol lipit electric 150w cu accesorii

Surubelnita tester 125-250V 140mm



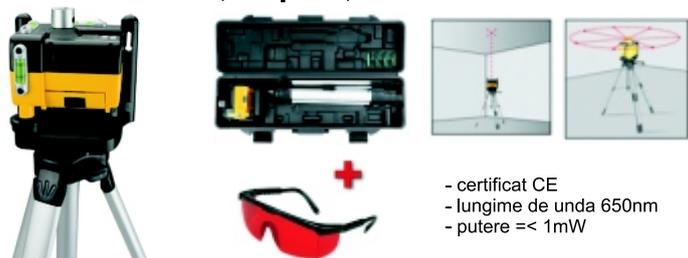
RN.TXT39D058 SURUBELNITA TESTER 125-250V 140mm

Multimetru / Multimetru profesional



RNT.T94W101 Multimetru
RNT.T94W102 Multimetru profesional

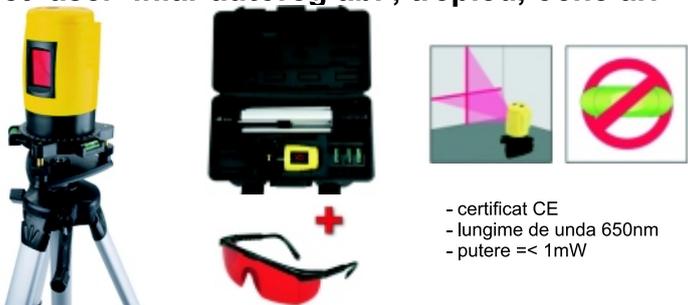
Set laser rotativ, trepied, ochelari



RNT.T29C908 Set Laser rotativ, trepied, ochelari, 0,5mm/m, 30m

- certificat CE
- lungime de unda 650nm
- putere =< 1mW

Set laser liniar autoreglabil, trepied, ochelari



RNT.T29C909 Set laser liniar +, 0,5mm/m, 10m

- certificat CE
- lungime de unda 650nm
- putere =< 1mW

Lampa stativa



RNT.T94W030 Lampa stativa halogen 150W, IP54, cablu 1,7m
RNT.T94W032 Lampa stativa halogen 500W, IP54, cablu 1,7m

Lampa de lucru grilaj metalic



RNT.T94W514 Lampa de lucru grilaj metalic 60W, IP20, cablu 5m

Pistol glue 180W pentru lipit ambalaje



RNT.T42E502 Pistol glue 30/180w, 20-30g/min, diametru 11,2mm

Pistol glue 55W pentru lipit ambalaje



RNT.T42E521 Pistol glue 20/200w, 12g/min, diam. 11,2mm
RNT.T42E113 Batoane glue transparent, diametru 11,2mm, 250mm, 12buc/set, ~300grame
RNT.T42E154 Batoane glue transparent, diametru 11,2mm, 300mm, 65buc/set, ~2kg

Suport telescopic max 50kg



RNT.T07A430 Suport telescopic 165-300cm, max 50 kg
RNT.T07A431 Suport telescopic 75-125cm, max 50 kg

Raportor 180 grade cu rigla 100mm



RNT.T31C700 Raportor 180 grade cu rigla de 100mm

Arzator dublu 1850 grade C



RNT.T44E121 Arzator dublu 1850 grade C, 7800g/h, 110KW, furtun 5m, tub gaz 1m, diam. 60mm

Arzator 1850 grade C



RNT.T44E122 Arz. 1850 gr.C, 4000g/h, 110KW, furtun 5m, tub gaz 1m, diam. 60mm

Fierastrau pendular



RN.TXG58G045 FIERASTRAU PENDULAR 450W

Fierastrau pendular laser



RN.TXG58G071 FIERASTRAU PENDULAR 710W LASER

Masina de gaurit cu acumulator 12V



RN.TXG58G113 MASINA DE GAURIT CU ACUMULATOR 12V
RN.TXG58G113-12 ACUMULATOR 12V, 1,3Ah

Masina de gaurit cu 2 acumulatori 14,4V



RN.TXG58G115 MASINA DE GAURIT CU 2 ACUMUL. 14,4V
RN.TXG58G115-12 ACUMULATOR 14,4V 1,3Ah

Masina de gaurit cu 2 acumulatori 18V



RN.TXG58G119 MASINA DE GAURIT CU 2 ACUMUL. 18V 1,5Ah
RN.TXG58G119-12 ACUMULATOR 18V, 1,5Ah

Ciocan rotopercutor cu acumulator 24V



RN.TXG58G123 CIOCAN ROTOP. CU ACUMUL. 24V, 1,7Ah, 16mm

Masina de gaurit cu 2 acumulatori 18V



RN.TXG58G128 MASINA DE GAURIT CU 2 ACUMUL. 18V 1,7Ah

Surubelnita cu acumulator maner reglabil



RN.TXG58G146 SURUBELNITA CU ACUM. 4,8V, 250 RPM, MAN. REG.

Surubelnita cu acumulator



RN.TXG58G149 SURUBELNITA CU ACUMULATOR 4,8V, 250 RPM

Fierastrau circular de mana



RN.TXG58G488 FIERASTRAU CIRCULAR DE MANA 1200W

Ciocan rotopercurtor SDS 900W



RN.TXG58G509 CIOCAN ROTOPERCUTOR SDS 900W 2,3J

Bormasina cu percutie 650W



RN.TXG58G716 BORMASINA CU PERCUTIE 650W

Bormasina cu percutie 750W



RN.TXG58G705 BORMASINA CU PERCUTIE 750W

Bormasina cu percutie 810W



RN.TXG58G708 BORMASINA CU PERCUTIE 810W

Amestecator electric 1200W



RN.TXG58G780 AMESTECATOR ELECTRIC 1200W, M14

Surubelnita electrica 710W



RN.TXG58G790 SURUBELNITA ELECTRICA 710W, 2800 RPM, 1/4"

Ciocan rotopercurtor SDS 950W



RN.TXG58G857 CIOCAN ROTOPERCUTOR SDS 950W 26mm

Ciocan rotopercurtor SDS MAX 1050W



RN.TXG58G865 CIOCAN ROTOPERCUTOR SDS MAX 1050W 8J

Ciocan demolator



RN.TXG58G867 CIOCAN DEMOLATOR 1700W 45J

Generator 2300W



RN.TXG58G903 GENERATOR 2300W, system AVR

Generator 1000W



RN.TXG58G909 GENERATOR 1000W, system AVR

Motofierastrau benzina



RN.TXG58G945 MOTOFIER. 1,45KW, 2800RPM 45cm, 550ml BENZ.

Mini freza 175W



RN.TXG59G018 MINI FREZA 175W

Polizor unghiular 600W - 115 mm



RN.TXG59G061 POLIZOR UNGHIULAR 600W 115mm

Polizor unghiular 850W - 125mm



RN.TXG59G085 POLIZOR UNGHIULAR 850W 125mm

Polizor unghiular 960W - 125mm



RN.TXG59G096 POLIZOR UNGHIULAR 960W 125mm

Polizor unghiular 2100W - 230mm



RN.TXG59G201 POLIZOR UNGHIULAR 2100W, 230mm

Polizor unghiular 2300W - 230mm



RN.TXG59G203 POLIZOR UNGHIULAR 2300W 230mm

Slefuitor electric 280W



RN.TXG59G327 SLEFUITOR ELECTRIC 280W

Polizor de banc 250W - 150mm



RN.TXG59G382 POLIZOR DE BANC 250W 150mm

Polizor de banc 370W - 150mm



RN.TXG59G383 POLIZOR DE BANC 370W 150mm

Slefuitor cu banda 900W



RN.TXG59G390 SLEFUITOR CU BANDA 900W

Spalator inalta presiune 1800W



RN.TXG59G418 SPALATOR INALTA PRESIUNE 1800W

Termosuflanta 2000W



RN.TXG59G520 TERMOSUFLANTA 2000W

Rindea electrica 800W



RN.TXG59G670 RINDEA ELECTRICA 800W

Masina de frezat 1500W



RN.TXG59G716 MASINA DE FREZAT 1500W

Strung lemn 350W



RN.TXG59G735 STRUNG LEMN 350W

Fierastrau circular stationar 1800W



RN.TXG59G808 FIERAST. CIRC. STAT. 1800W ghidaj laser,255mm

Fierastrau circular de banc 1500W



RN.TXG59G820 FIERASTRAU CIRCULAR DE BANC 1500W

Bormasina de banc 500W



RN.TXG59G895 BORMASINA DE BANC 500W

Disc diamantat segmentat



RN.TXG57H617 DISC DIAMANTAT SEG. 125X22,2X8,0X2,2
RN.TXG57H618 DISC DIAMANTAT SEG. 180X22,2X8,0X2,5
RN.TXG57H619 DISC DIAMANTAT SEG. 230X22,2X8,0X2,7

Disc diamantat turbo



RN.TXG57H621 DISC DIAM. TURBO 125X22,2X6,0X1,4 SUPERTHIN
RN.TXG57H622 DISC DIAM. TURBO 180X22,2X6,0X1,6 SUPERTHIN
RN.TXG57H623 DISC DIAM. TURBO 230X22,2X6,0X1,8 SUPERTHIN

Disc diamantat continuu



RN.TXG57H640 DISC DIAMANTAT CONTINUU 115X22,2X6,0X2,1
RN.TXG57H642 DISC DIAMANTAT CONTINUU 125X22,2X6,0X2,2
RN.TXG57H646 DISC DIAMANTAT CONTINUU 230X22,2X6,0X2,2

Disc debitat metal / inox subtire



RN.TXG57H730 DISC DEBITAT METAL/INOX 115x22,2x1,0 41A60-T-BF
RN.TXG57H733 DISC DEBITAT METAL/INOX 125x22,2x1,0 41A60-T-BF
RN.TXG57H718 DISC DEBITAT METAL/INOX 180x1,6x22 41A46-S-BF
RN.TXG57H719 DISC DEBITAT METAL/INOX 230x1,9x22 41A41-S-BF

Bit tubular magnetic



RN.TXG57H992 BIT TUBULAR M8, 65mm, 1/4"
RN.TXG57H993 BIT TUBULAR M10, 65mm, 1/4"
RN.TXG57H994 BIT TUBULAR M13, 65mm, 1/4"

Prelungitor magnetic



RN.TXG57H995 PRELUNGITOR MAGNETIC 60mm

Ciocan rotopercurator SDS 900W 3,5J



RN.TXG58G859 Ciocan rotopercurator SDS 900W 3,5J



Pompa submersibila inox 650W 11000L/h



RNT.G59G446 Pompa subm. inox 650W 11000L/h, 7,5m, cablu Cu
RNT.G59G449 Pompa subm. inox 900W 17000L/h, 9m, cablu Cu

Masina tuns iarba 1600W



RNT.V59G470 Masina tuns iarba 1600W

Masina de gaurit cu acumulator + set accesorii



RNT.V50G245 Masina de gaurit cu ac. 14,4V + set 13 accesorii

Bormasina cu percutie 500W, 13mm



RNT.V50G504 Bormasina cu percutie 500W, 13mm

Set bormasina percutie + polizor unghiular



RNT.V52G104 Set brm. perc 500W + polizor ungh. 500W, 115mm

Aparat taiat iarba 250W



RNT.V52G525 Aparat taiat iarba 250W, 200mm

Fir pentru aparat taiat iarba 52G525



RNT.V52G525-18 Fir pentru aparat taiat iarba 52G525

Polizor unghiular 500W



RNT.V51G050 Polizor unghiular 500W, 115mm

Freza circulara dinti carbura



RN.TXV60H265 FREZA CIRCULARA DINTI CARBURA, 65mm
RN.TXV60H280 FREZA CIRCULARA DINTI CARBURA, 80mm

Adaptor SDS Plus Freza-mandrina



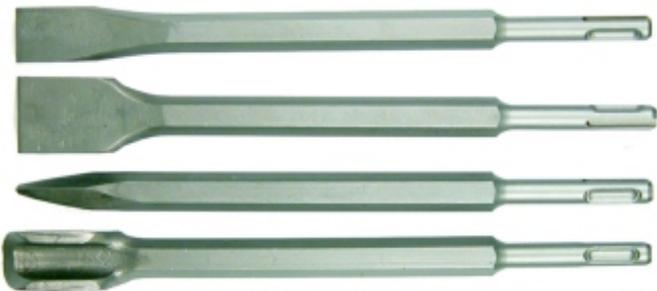
RN.TXV60H210 ADAPTOR SDS PLUS FREZA-MANDRINA

Dorn / Dalta SDS+



RN.TXV60H222 DORN SDS+ 14X250mm
RN.TXV60H226 DALTA SDS+ 14X40X250mm

Set 4 dalți SDS+



RN.TXV60H240 SET DALTI SDS+ 4BUC

Adaptor pentru mandrina SDS Plus



RN.TXV60H245 ADAPTOR PT. MANDRINA 1/2"X20

Burghiu beton Q4 SDS



- | | |
|--------------|--------------------------------|
| RN.TXV60H522 | BURGHIU BETON Q4 SDS+ 6X110mm |
| RN.TXV60H524 | BURGHIU BETON Q4 SDS+ 6X160mm |
| RN.TXV60H526 | BURGHIU BETON Q4 SDS+ 6x210mm |
| RN.TXV60H528 | BURGHIU BETON Q4 SDS+ 6x260mm |
| RN.TXV60H530 | BURGHIU BETON Q4 SDS+ 8x110mm |
| RN.TXV60H532 | BURGHIU BETON Q4 SDS+ 8x160mm |
| RN.TXV60H534 | BURGHIU BETON Q4 SDS+ 8X210mm |
| RN.TXV60H536 | BURGHIU BETON Q4 SDS+ 8X260mm |
| RN.TXV60H538 | BURGHIU BETON Q4 SDS+ 10x110mm |
| RN.TXV60H540 | BURGHIU BETON Q4 SDS+ 10x160mm |
| RN.TXV60H542 | BURGHIU BETON Q4 SDS+ 10x210mm |
| RN.TXV60H544 | BURGHIU BETON Q4 SDS+ 10x260mm |
| RN.TXV60H546 | BURGHIU BETON Q4 SDS+ 10x350mm |
| RN.TXV60H548 | BURGHIU BETON Q4 SDS+ 10x400mm |
| RN.TXV60H552 | BURGHIU BETON Q4 SDS+ 12x110mm |
| RN.TXV60H554 | BURGHIU BETON Q4 SDS+ 12x160mm |
| RN.TXV60H556 | BURGHIU BETON Q4 SDS+ 12x210mm |
| RN.TXV60H558 | BURGHIU BETON Q4 SDS+ 12x260mm |
| RN.TXV60H562 | BURGHIU BETON Q4 SDS+ 12x400mm |
| RN.TXV60H564 | BURGHIU BETON Q4 SDS+ 12x450mm |
| RN.TXV60H572 | BURGHIU BETON Q4 SDS+ 14x260mm |
| RN.TXV60H576 | BURGHIU BETON Q4 SDS+ 14x350mm |
| RN.TXV60H578 | BURGHIU BETON Q4 SDS+ 14x400mm |
| RN.TXV60H580 | BURGHIU BETON Q4 SDS+ 14x450mm |
| RN.TXV60H590 | BURGHIU BETON Q4 SDS+ 16x310mm |
| RN.TXV60H592 | BURGHIU BETON Q4 SDS+ 16x400mm |
| RN.TXV60H594 | BURGHIU BETON Q4 SDS+ 16x600mm |
| RN.TXV60H598 | BURGHIU BETON Q4 SDS+ 18X310mm |
| RN.TXV60H602 | BURGHIU BETON Q4 SDS+ 18x600mm |
| RN.TXV60H604 | BURGHIU BETON Q4 SDS+ 20x600mm |
| RN.TXV60H606 | BURGHIU BETON Q4 SDS+ 20x800mm |
| RN.TXV60H608 | BURGHIU BETON Q4 SDS+ 24x600mm |
| RN.TXV60H610 | BURGHIU BETON Q4 SDS+ 24x800mm |

Disc circular cu dinti carbura pt. lemn/PAL



RN.TXV61H121 DISC CIRCULAR 185x30mm 24z, CARBURA
RN.TXV61H134 DISC CIRCULAR 250x30mm 40z, CARBURA
RN.TXV61H140 DISC CIRCULAR 315x30mm 40z, CARBURA

Disc cu lant pentru lemn



RN.TXV61H196 DISC CU LANT PT. LEMN 115mm
RN.TXV61H197 DISC CU LANT PT. LEMN 125mm
RN.TXV61H199 DISC CU LANT PT. LEMN 230mm

Disc diamantat turbo



RN.TXV61H3P1 DISC DIAMANTAT TURBO, 115mm
RN.TXV61H3P5 DISC DIAMANTAT TURBO, 125mm
RN.TXV61H3P8 DISC DIAMANTAT TURBO, 180mm
RN.TXV61H3P9 DISC DIAMANTAT TURBO, 230mm

Disc diamantat segmentat



- RN.TXV61H3S1 DISC DIAMANTAT SEG, 115mm
- RN.TXV61H3S5 DISC DIAMANTAT SEG, 125mm
- RN.TXV61H3S8 DISC DIAMANTAT SEG, 180mm
- RN.TXV61H3S9 DISC DIAMANTAT SEG, 230mm

Disc diamantat continuu



- RN.TXV61H3T1 DISC DIAMANTAT CONT, 115mm
- RN.TXV61H3T5 DISC DIAMANTAT CONT, 125mm
- RN.TXV61H3T8 DISC DIAMANTAT CONT, 180mm
- RN.TXV61H3T9 DISC DIAMANTAT CONT, 230mm

Disc debitat metal



- RN.TXV61H404 DISC DEBITAT METAL 115x22x1,0mm
- RN.TXV61H405 DISC DEBITAT METAL 125x22x1,0mm
- RN.TXV61H401 DISC DEBITAT METAL 115x22x1,5mm
- RN.TXV61H402 DISC DEBITAT METAL 125x22x1,5mm
- RN.TXV61H418 DISC DEBITAT METAL 180X22X3,2mm
- RN.TXV61H423 DISC DEBITAT METAL 230X22X3,2mm

Piatra polizor



- RN.TXV61H605 PIATRA POLIZOR 150X20X12,7 2BUC/SET

Suport flexibil disc abrazive



- RN.TXV61H730 SUPORT FLEXIBIL DISC ABR. 125mm

Disc slefuit adeziv



- RN.TXV63H106 DISC SLEFUIT ADEZIV 125mm K60 5/SET
- RN.TXV63H108 DISC SLEFUIT ADEZIV 125mm K80 5/SET
- RN.TXV63H110 DISC SLEFUIT ADEZIV 125mm K100 5/SET
- RN.TXV63H112 DISC SLEFUIT ADEZIV 125mm K120 5/SET

Perie cupa flex



- RN.TXV62H110 PERIE CUPA FLEX 75mm
- RN.TXV62H111 PERIE CUPA FLEX 100mm

Perie cupa flex toroane



- RN.TXV62H130 PERIE CUPA FLEX 65mm TOROANE
- RN.TXV62H131 PERIE CUPA FLEX 100mm TOROANE

Perie sarma circulara bormasina



- RN.TXT62H320 PERIE SARMA CIRC. BORM. 75mm
- RN.TXT62H321 PERIE SARMA CIRC. BORM. 100mm

Perie sarma cupa bormasina



- RN.TXT62H330 PERIE SARMA CUPA BORM. 50mm
- RN.TXT62H331 PERIE SARMA CUPA BORM. 75mm

Disc abraziv lamelar



- RN.TXV61H856 Disc abraziv lamelar 115mm, K60
- RN.TXV61H858 Disc abraziv lamelar 115mm, K80
- RN.TXV61H860 Disc abraziv lamelar 115mm, K100
- RN.TXV61H862 Disc abraziv lamelar 115mm, K120
- RN.TXV61H876 Disc abraziv lamelar 125mm, K60
- RN.TXV61H878 Disc abraziv lamelar 125mm, K80
- RN.TXV61H880 Disc abraziv lamelar 125mm, K100
- RN.TXV61H882 Disc abraziv lamelar 125mm, K120

Set panze circulare 5buc/set



RN.TXV60H959 SET PANZE CIRC. 60-90mm x30mm 5buc/set

Burghiu pentru eurosuruburi



RN.TXV60H897 BURGHIU PT. EUROSURUBURI 5/7mm

Trusa clopote de gaurire 32-83mm carbura tungsten, 5buc



RN.TXV60H900 TRUSA CLOPOTE GAURIRE CARB.T.5buc

Mandrina cu cheie



RN.TXV66H112 MANDRINA CU CHEIE 1/2"X20, 1,0-13,0

Mandrina automata 1,0-13,0



RN.TXV66H122 MANDRINA AUTOMATA 1/2"X20, 1,0-13,0

Freza balamale carbura



- RNT.V60H825 Freza balamale carbura 25mm
- RNT.V60H832 Freza balamale carbura 32mm
- RNT.V60H835 Freza balamale carbura 35mm

Disc circular carbura



- RNT.V61H114 Disc circ. 140x20mm,24z carb.
- RNT.V61H116 Disc circ. 160x20mm,18z carb.
- RNT.V61H118 Disc circ. 160x20mm,24z carb.
- RNT.V61H120 Disc circ. 160x20mm,30z carb.
- RNT.V61H123 Disc circ. 185x30mm,36z carb.
- RNT.V61H125 Disc circ. 185x30mm,48z carb.
- RNT.V61H122 Disc circ. 190x30mm,24z carb.
- RNT.V61H124 Disc circ. 190x30mm,40z carb.
- RNT.V61H126 Disc circ. 190x30mm,52z carb.
- RNT.V61H128 Disc circ. 200x30mm,24z carb.
- RNT.V61H130 Disc circ. 200x30mm,40z carb.
- RNT.V61H132 Disc circ. 200x30mm,60z carb.
- RNT.V61H136 Disc circ. 300x30mm,40z carb.
- RNT.V61H138 Disc circ. 300x30mm,60z carb.
- RNT.V61H142 Disc circ. 350x30mm,40z carb.
- RNT.V61H144 Disc circ. 350x30mm,60z carb.
- RNT.V61H146 Disc circ. 400x30mm,40z carb.
- RNT.V61H148 Disc circ. 400x30mm,60z carb.
- RNT.V61H150 Disc circ. 450x30mm,60z carb.

Suport bormasina



RNT.V65H105 Suport bormasina 400x43x60mm

Suport polizor unghiular



RNT.V65H110 Suport polizor unghiular 115,125mm

Pistol vopsit alimentare gravitationala



RN.TXF28CE14 PISTOL VOPSIT ALIM. GRAVIT., DUZA 1,4mm BLISTER 61.81
 RN.TXF75M201 PISTOL VOPSIT ALIM. GRAVIT., DUZA 1,5mm 41.54

Pistol vopsit alimentare prin suctiune



RN.TXF28DE14 PISTOL VOPSIT ALIM. PRIN SUCTIUNE, DUZA 1,4mm
 RN.TXF75M206 PISTOL VOPSIT ALIM. PRIN SUCTIUNE, DUZA 1,5mm

Cheie de impact pneumatica



RNT.F74L602 Cheie pneum. impact 138Kgm, 370 l/min, 10.000+/- 10% rpm, 2,02kg, 1/2, diam.int.10mm, max 6,3-7bari, tehnologie inovatoare "twin hammer"

Slefuitor orbital pneumatic



- greutate redusa
- max 1300Nm
- nivel redus de zgomot si vibratii

RNT.F74L564 Slef. orb. pn. 125mm, 340l/min, 9000+/- 10% rpm, 0,9kg, diam. int. 10mm, max 6,4-7bari

Cric hidraulic, tehnologie Quick Lift, 2t



RNT.F97X009 Cric hidr. 2t, h max 181+164mm, M=2,7kg

Cric hidraulic



RNT.F97X032 Cric hidr. 2t, h max 181+164mm, M=2,7kg
 RNT.F97X033 Cric hidr. 3t, h max 194+177mm, M=3,5kg
 RNT.F97X035 Cric hidr. 5t, h max 216+197mm, M=4,6kg
 RNT.F97X040 Cric hidr. 10t, h max 230+230mm, M=6,8kg
 RNT.F97X042 Cric hidr. 15t, h max 230+230mm, M=9,1kg
 RNT.F97X043 Cric hidr. 20t, h max 242+210mm, M=11,5kg

Macara 2t



RNT.F97X110 Macara 2t, h max 2382mm, h min 25mm

Piedica lant



RNT.F97X075 Piedica lant L max3m, Fmax 1t
 RNT.F97X076 Piedica lant L max3m, Fmax 2t
 RNT.F97X077 Piedica lant L max3m, Fmax 3t
 RNT.F97X078 Piedica lant L max3m, Fmax 5t

Carucior de bagat sub masina



RNT.F97X120 Carucior masina M=6,5kg, 930x440x105mm

Extractor rulmenti



RNT.F37D034 Extractor rulmenti

Presă McPherson CrV



RNT.F37D436 Presă McPherson 300mm CrV, 2buc/set

Set 6 surubelnite electrician



RN.TXK39D155 SET SURUBELNITE ELECTRICIAN 6 buc., 1000V

K&K↓

Cleste taiat fier-beton



RN.TXP01A218 CLESTE TAIAT FIER-BETON 450mm MAX 6mm
 RN.TXP01A224 CLESTE TAIAT FIER-BETON 600mm MAX 8mm
 RN.TXP01A230 CLESTE TAIAT FIER-BETON 750mm MAX 10mm

Ciocan cauciuc alb



RN.TXP02A310 CIOCAN CAUCIUC ALB, MANER METAL, 225g, D40mm

Ciocan cauciuc



RN.TXP02A315 CIOCAN CAUCIUC MAN. METAL 1250g, D90mm

Ciocan cauciuc maner lemn



RN.TXP02A320 CIOCAN CAUCIUC 350 GR. D55
 RN.TXP02A325 CIOCAN CAUCIUC 450 GR. D65

Ciocan plastic-cauciuc



RN.TXP02A330 CIOCAN PLASTIC-CAUCIUC, MANER METAL D35mm

Ciocan lacatus DIN1041



RN.TXP02A203 Ciocan lacatus 300g DIN1041
 RN.TXP02A205 Ciocan lacatus 500g DIN1041
 RN.TXP02A208 Ciocan lacatus 800g DIN1041
 RN.TXP02A210 Ciocan lacatus 1000g DIN1041
 RN.TXP02A215 Ciocan lacatus 1500g DIN1041
 RN.TXP02A220 Ciocan lacatus 2000g DIN1041

Extractor cuie



RN.TXP04A230 EXTRACTOR CUIE 300x14mm

Topor



RN.TXP05A306 TOPOR 600g
 RN.TXP05A310 TOPOR 1000g
 RN.TXP05A312 TOPOR 1250g

Cadru bomfaier maner plastic



RN.TXP10A230 CADRU BOMFAIER MANER PLASTIC 300mm

Fierastrau maner plastic



RN.TXP10A640 FIERASTRAU MANER PLASTIC 400mm, 6Z/1"
 RN.TXP10A645 FIERASTRAU MANER PLASTIC 450mm, 6Z/1"
 RN.TXP10A650 FIERASTRAU MANER PLASTIC 500mm, 6Z/1"

Dispozitiv taiat la 45 de grade cu fierastrau



RN.TXP10A835 DISP. TAIAT LA 45 CU FIERASTRAU 300x55x75mm

Creion tamplarie



RN.TXP14A812 CREION TAMPLARIE 12/SET
 RN.TXP14A872 CREION TAMPLARIE 72/SET

Cutter protectie



RN.TXP17B340 CUTTER PROTECTIE 18mm

Cutter protectie Hobby



RN.TXP17B528 CUTTER PROTECTIE 18mm HOBBY

Set 10 lame cutter



RN.TXP17B548 SET LAME CUTTER 18MM 10/SET

Pistol silicon



RN.TXP21B131 PISTOL SILICON

Ruleta softgrip



RN.TXP27C313 RULETA SOFTGRIP 3M/16mm
 RN.TXP27C315 RULETA SOFTGRIP 5M/19mm
 RN.TXP27C318 RULETA SOFTGRIP 7,5M/25mm
 RN.TXP27C320 RULETA SOFTGRIP 10M/25mm

Echer



RN.TXP30C320 ECHER 600X400mm
 RN.TXP30C333 ECHER 250mm
 RN.TXP30C335 ECHER 350mm

Dispozitiv trasat linii cu fir



RN.TXP30C614 DISP. TRASAT LINII CU FIR 30M

Panza bomfaier 300x12,5mm, 1 fata, 12buc/set



RN.TXP10A339 PANZA BOMF.1 FATA, 300x12,5mm , 12buc/set

Bidinea par PP, corp lemn, man. pl. 80x175mm



RN.TXP19B118 BIDINEA MANER PLASTIC 8x175mm

Cleste papagal



RN.TXP34D010 CLESTE PAPAGAL 250mm

Foarfece pexal



RN.TXP34D065 FOARFECE PEXAL 200mm, 3-42mm

Mops suedez tip 45



RN.TXP34D110 MOPS SUEDEZ TIP 45 1"/35mm
 RN.TXP34D111 MOPS SUEDEZ TIP 45 1.5"/46mm
 RN.TXP34D112 MOPS SUEDEZ TIP 45 2"/65mm

Set 8 chei imbus



RN.TXP35D055 SET CHEI IMBUS 2-10mm, 8buc/SET

Set 10 chei imbus



RN.TXP35D056 SET CHEI IMBUS 1,5-12mm, 10BUC/SET

Set 8 burghie lemn



RN.TXP60H808 SET BURGHIE LEMN 3,0-10,0mm, 8BUC/SET

Disc diamantat segmentat



RN.TXP61H315 DISC DIAMANTAT SEG, 115mm
RN.TXP61H325 DISC DIAMANTAT SEG, 125mm

Disc diamantat turbo



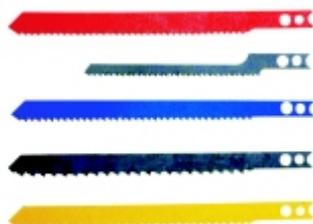
RN.TXP61H335 DISC DIAMANTAT TURBO, 115mm
RN.TXP61H345 DISC DIAMANTAT TURBO, 125mm

Set disc diamantat cont+seg



RN.TXP61H375 SET DISC DIAMANTAT 115mm CONT+SEG

Panze fierastrau pendular tip B&D si Bosch



RN.TXP64H107 PANZE FIER. PENDULAR TIP B&D 5buc/SET
RN.TXP64H207 PANZE FIER. PENDULAR TIP BOSCH 5buc/SET

Dalta zidarie protectie, profil hex



RN.TXP03A225 DALTA ZIDARIE PROT. 250x14mm PROF. HEX
RN.TXP03A230 DALTA ZIDARIE PROT. 300x16mm PROF. HEX
RN.TXP03A235 DALTA ZIDARIE PROT. 350x16mm PROF. HEX

Dorn zidarie protectie, profil hex



RN.TXP03A245 DORN ZIDARIE PROT. 250x14mm PROF. HEX
RN.TXP03A250 DORN ZIDARIE PROT. 300x16mm PROF. HEX

Perie sarma



RN.TXP14A604 PERIE SARMA 4 RANDURI
RN.TXP14A606 PERIE SARMA 6 RANDURI

Manusi protectie bumbac cauciucate



RN.TXP83S203 MANUSI PROTECTIE BUMBAC CAUC. 9" ORANGE

Manusi protectie bumbac cauciucate



RN.TXP83S207 MANUSI PROTECTIE BUMBAC CAUC. 9" GALBEN

Lacat



RN.TXP90U125 LACAT 30mm
RN.TXP90U126 LACAT 40mm
RN.TXP90U127 LACAT 50mm
RN.TXP90U128 LACAT 60mm
RN.TXP90U129 LACAT 75mm

Lacat alama



RN.TXP90U186 LACAT ALAMA 40mm
RN.TXP90U187 LACAT ALAMA 50mm
RN.TXP90U188 LACAT ALAMA 60mm

Lacat alama Super



RN.TXP90U146 LACAT ALAMA SUPER 30mm

Patent



RN.TXP32D110 Patent 160mm
RN.TXP32D111 Patent 180mm
RN.TXP32D112 Patent 200mm

Patent falci lungi



RN.TXP32D113 Patent falci lungi 160mm

Tester 125-250V



RN.TXP39D056 Tester 125-250V, 160mm

Set bituri Ph2 60mm, 10 buc/set



RN.TXP39D382 Set bituri Ph2 60mm, 10buc/set

Set scule 261 buc



RN.TXP38D202 Set scule 261 buc

Cheie cu clichet 1/2", 250mm



RN.TXP38D141 Cheie clichet 1/2", 250mm

Set chei fixe 6-17mm, 6 buc/set



RN.TXP35D255 Set chei fixe 6-17mm, 6buc/set

Set chei combinate 8-17mm, 6 buc/set



RN.TXP35D355 Set chei combinate 8-17mm, 6buc/set

Ciocan dulgher



RN.TXP02A708 Ciocan dulgher maner metal 450g
RN.TXP02A180 Ciocan dulgher ascutit maner metal 500g

Banda izolatoare neagra 10m/19mm



RN.TXP24B108 Banda izolatoare neagra 10m/19mm

Set benzi izolatoare 3m/19mm, 6 buc/set



RN.TXP24B115 Set benzi izol. 3m/19mm, 6buc/set

Ruleta banda fibra



RN.TXP28C526 Ruleta banda fibra 20m/13mm
RN.TXP28C527 Ruleta banda fibra 30m/13mm

Set burghie lemn lungi, 6 buc/set



RN.TXP60H816 Set burgh.lemn lungi 6,0-14,0x300mm, 6buc/set



SOLA este o companie austriaca fondata in 1949; are la ora actuala spatii de productie de 13.000 m² si exporta 75% din productie in peste 40 de tari.

Marca SOLA ofera o gama variata din urmatoarele produse: nivele cu bula, dreptare cu bula si fara, instrumente cu laser, metre tamplarie, rulete scurte (2, 3, 5, 8, 10m), rulete lungi (10, 20, 30, 50, 100m) cu sau fara maner, rigle si echere, produse pentru marcat.

Nivelele de marca au un profil ce cantareste peste 500g/m liniar, iar SOLA ofera modele ce cantaresc de la 520g/m liniar (AV, AVD) si pana la 890g/m liniar (AP3, APG3).

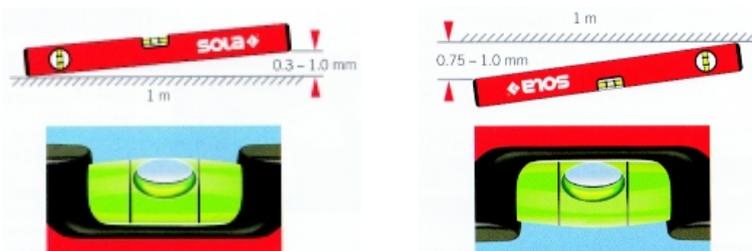
Dreptarele de marca au de asemenea un profil ce depaseste 650g/m liniar, iar SOLA ofera modele de la 680g/m liniar (AL 2606) si pana la 1260g/m liniar (SLH).

SOLA Austria isi produce singura bulele pentru nivele si dreptare si foloseste o metoda de sudare ultrasonica patentata de catre ei in 1969 care permite acordarea unei garantii de 30 ani impotriva scurgerilor de lichid din bula.

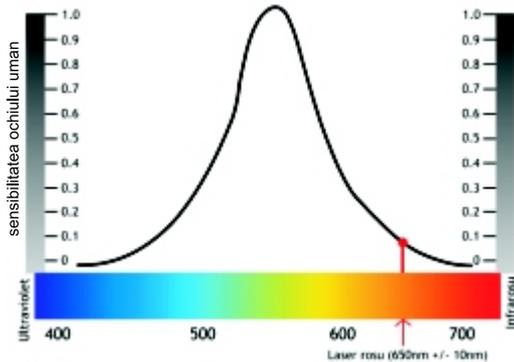
Toleranta de masurare pentru o nivela de calitate este de maxim 1,0 mm/m, iar SOLA Austria ofera tolerante de la 0,3 mm/m (AP3/APG3) si pana la 1mm/m pentru nivele, iar pentru dreptare intre 0,5 mm/m si 1 mm/m.

Pe langa precizia imbatabila, bulele SOLA se disting prin rezistenta la spargere sau deformare cand sunt scapate sau lovite. Lichidul din bula este antistatic, cu proprietati foarte bune de rezistenta la UV. Cele mai multe bule SOLA sunt echipate cu o lentila de marire si o placare luminiscenta in spatele bulei care sa asigure rezultate optime de masurare chiar atunci cand nivela e folosita in conditii nefavorabile de iluminare.

Masurarea inversa inseamna folosirea unei nivele pentru verificarea planeitatii tavanului sau a altor suprafete ce sunt indreptate catre in jos si cand nivela nu poate fi asezata normal, ci numai cu bula de pe orizontala indreptata in jos.



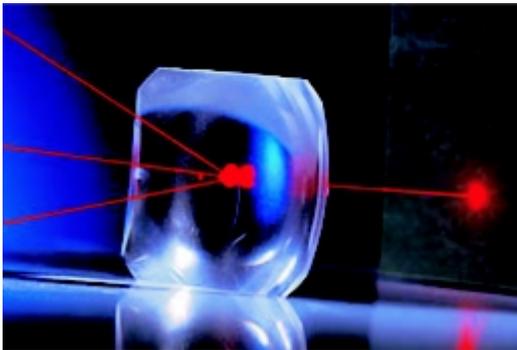
Toate nivelele SOLA Austria in carcase tip cutie de aluminiu pot fi folosite si pentru masurare inversa, avand o toleranta maxima de 0,1mm/m, incepand de la 0,75mm/m (AP3, APG3). Numai bulele cu lichid de mare precizie pot fi folosite la masurarea inversa.



INTENSITATEA DIODELOR LASER FOLOSITE



635 nm este de 4 ori mai luminos decat 670 nm.



LUNGIMILE DE UNDA ALE LUMINII

SPECTRUL VIZIBIL DE LUMINA

Ochiul uman este sensibil la lumina pentru un spectru de lungimi de unda intre 711 nm (rosu) si 389 nm (violet). Astfel, lumina de unda scurta sau lumina ultraviolet UV - cum este ea cunoscuta - este invisibila pentru noi. Radiatii rosii laser apar in spectrul 670-630nm. Cu cat este unda mai scurta, cu atat este mai puternica lumina laser.

CLASIFICAREA LASERELOR

Laserele sunt clasificate in general in doua grupe: cele care sunt in conformitate cu standardul european EN60825-1 si cele care sunt in conformitate cu standardul american FDA 1040.10:1.4.97.

Laserele folosite de SOLA indeplinesc cerintele Clasei 2 in concordanta cu DIN-EN60825-1. Puterea dezvoltata de dioda laser atinge $1 \leq 1 \text{ mW}$.

CLASIFICAREA LASERELOR IN CONCORDANTA CU EN60825-1

1 - Radiatiile laser sunt inofensive

1M - Radiatiile laser sunt inofensive fara instrumente optice (lupa, telescop)

2 - Radiatiile laser in spectrul vizibil (400nm - 700nm) sunt inofensive daca expunerea este scurta

2M - Ca si clasa 2, dar fara instrumente optice (lupa, telescop)

3R - Radiatii laser periculoase pentru ochi

3B - Radiatii laser periculoase pentru ochi, in unele cazuri si pentru piele

4 - Radiatii laser foarte periculoase pentru ochi si periculoase pentru piele, pericol de foc si de explozie

CALITATEA LENTILELOR

Un factor important care contribuie la nivelul de calitate este reprezentat de lentile - care focuseaza lumina emisa de laser, concentrand-o intr-un punct. In general sunt utilizate doua tipuri de lentile:

- de sticla: datorita faptului ca este posibila o taiere precisa, aceste lentile sunt de o calitate inalta; principalul avantaj este rezistenta la temperatura si faptul ca se mentine forma.

- de plastic: lentilele de plastic de calitate folosite de SOLA sunt produse printr-un proces de turnare de inalta precizie.

Ele isi mentin forma pana la temperaturi de +85 grade Celsius.

MINA DE CREION

Mina folosita in creioanele SOLA este facuta din argila si grafit. Amestecul este presat intr-un sablon pentru mine si durificat la 1.200 grade Celsius. Gradele de duritate sunt obtinute prin combinarea in diferite proportii de argila si grafit.

GRADE DE DURITATE

10H	9H	8H	7H	6H	5H	4H	3H	2H	H	HB	B	2B	3B	4B	5B	6B	7B	8B	9B	10
Procentajul continutului de grafit in %																				
20										NI										
Procentajul continutului de argila in %																				
80										20										
10H										10										
9H										9										
8H										8										
7H										7										
6H										6										
5H										5										
4H										4										
3H										3										
2H										2										
H										H										
HB										HB										
B										B										
2B										2B										
3B										3B										
4B										4B										
5B										5B										
6B										6B										
7B										7B										
8B										8B										
9B										9B										
10										10										
Piatra										Creioane scolare										
Planuri detaliate si litografie										Desen tehnic										
										Desen cu mana libera										
										Creioane pentru desen artistic										

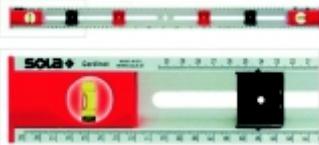
Nivela BigX si BigX 3



- RN.SOBIGX40 NIVELA SOLA BIG X 40cm 2 bule, 630g/m
- RN.SOBIGX50 NIVELA SOLA BIG X 50cm 2 bule, 630g/m
- RN.SOBIGX60 NIVELA SOLA BIG X 60cm 2 bule, 630g/m
- RN.SOBIGX80 NIVELA SOLA BIG X 80cm 2 bule, 630g/m

- RN.SOBIGX3100 NIVELA SOLA BIG X 3 100cm 3 bule, 630g/m
- RN.SOBIGX3120 NIVELA SOLA BIG X 3 120cm 3 bule, 630g/m
- RN.SOBIGX3150 NIVELA SOLA BIG X 3 150cm 3 bule, 630g/m
- RN.SOBIGX3180 NIVELA SOLA BIG X 3 180cm 3 bule, 630g/m
- RN.SOBIGX3200 NIVELA SOLA BIG X 3 200cm 3 bule, 630g/m

Nivela Cordinat, pentru trasat



- RN.SOCORDINAT NIVELA CORDINAT de trasat 80cm 2 bule, 590g/m

Creion tamplarie ZB



- RN.SOZB24 CREION TAMPLARIE SOLA ZB 24 HB, 24cm

Creion zidarie KB



- RN.SOKB24 CREION ZIDARIE SOLA KB 24 HB, 24cm

Dreptar AL 1009



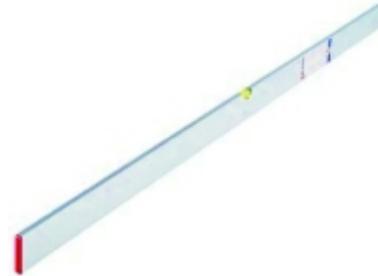
- RN.SOAL100915 DREPTAR SOLA AL 1009 150cm, 870g/m
- RN.SOAL10092 DREPTAR SOLA AL 1009 200cm, 870g/m
- RN.SOAL100925 DREPTAR SOLA AL 1009 250cm, 870g/m
- RN.SOAL10093 DREPTAR SOLA AL 1009 300cm, 870g/m
- RN.SOAL10094 DREPTAR SOLA AL 1009 400cm, 870g/m

Dreptar AL 2605, 2606



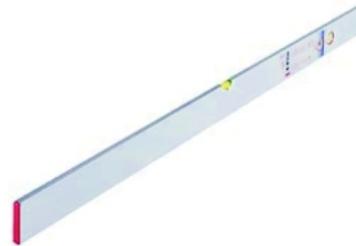
- RN.SOAL26052 DREPTAR SOLA AL 2605 profil h 200cm, 850g/m
- RN.SOAL260525 DREPTAR SOLA AL 2605 profil h 250cm, 850g/m
- RN.SOAL26062 DREPTAR SOLA AL 2606 profil trapez 200cm, 680g/m

Dreptar SL1



- RN.SOSL1200 DREPTAR SOLA SL 1 200cm 1 bula, 870g/m
- RN.SOSL1250 DREPTAR SOLA SL 1 250cm 1 bula, 870g/m

Dreptar SL2



- RN.SOSL2150 DREPTAR SOLA SL 2 150cm 2 bule, 870g/m
- RN.SOSL2200 DREPTAR SOLA SL 2 200cm 2 bule, 870g/m
- RN.SOSL2250 DREPTAR SOLA SL 2 250cm 2 bule, 870g/m

Dreptar SLG2



- RN.SOSLG2200 DREPTAR SLG 2 200cm 2 bule, 2 man, 870g/m
- RN.SOSLG2250 DREPTAR SLG 2 250cm 2 bule, 2 man, 870g/m
- RN.SOSLG2300 DREPTAR SLG 2 300cm 2 bule, 2 man, 870g/m

Dreptar SLH3



- RN.SOSLH3180 DREPTAR SLH 3 180cm 3 bule, 6 man, 1.260g/m

Nivela AP3



RN.SOAP360 NIVELA SOLA AP 3 60cm 3 bule, 890g/m
 RN.SOAP380 NIVELA SOLA AP 3 80cm 3 bule, 890g/m
 RN.SOAP3100 NIVELA SOLA AP 3 100cm 3 bule, 890g/m
 RN.SOAP3120 NIVELA SOLA AP 3 120cm 3 bule, 890g/m
 RN.SOAP3200 NIVELA SOLA AP 3 200cm 3 bule, 890g/m

Nivela APG3



RN.SOAPG3150 NIVELA APG 3 150cm 3 bule, 2 manere 890g/m
 RN.SOAPG3200 NIVELA APG 3 200cm 3 bule, 2 manere 890g/m

Nivela AV



RN.SOAV30 NIVELA SOLA AV 30cm 2 bule, 520g/m
 RN.SOAV40 NIVELA SOLA AV 40cm 2 bule, 520g/m
 RN.SOAV50 NIVELA SOLA AV 50cm 2 bule, 520g/m
 RN.SOAV60 NIVELA SOLA AV 60cm 2 bule, 520g/m
 RN.SOAV80 NIVELA SOLA AV 80cm 2 bule, 520g/m
 RN.SOAV100 NIVELA SOLA AV 100cm 2 bule, 520g/m
 RN.SOAV120 NIVELA SOLA AV 120cm 2 bule, 520g/m

Nivela AVD



RN.SOAVD40 NIVELA SOLA AVD 40cm 3 bule, 520g/m
 RN.SOAVD60 NIVELA SOLA AVD 60cm 3 bule, 520g/m
 RN.SOAVD80 NIVELA SOLA AVD 80cm 3 bule, 520g/m

Nivela AZB



RN.SOAZB20 NIVELA SOLA AZB 20cm 2 bule, 590g/m
 RN.SOAZB30 NIVELA SOLA AZB 30cm 2 bule, 590g/m
 RN.SOAZB40 NIVELA SOLA AZB 40cm 2 bule, 590g/m
 RN.SOAZB50 NIVELA SOLA AZB 50cm 2 bule, 590g/m
 RN.SOAZB60 NIVELA SOLA AZB 60cm 2 bule, 590g/m
 RN.SOAZB70 NIVELA SOLA AZB 70cm 2 bule, 590g/m
 RN.SOAZB80 NIVELA SOLA AZB 80cm 2 bule, 590g/m
 RN.SOAZB100 NIVELA SOLA AZB 100cm 2 bule, 590g/m
 RN.SOAZB120 NIVELA SOLA AZB 120cm 2 bule, 590g/m
 RN.SOAZB150 NIVELA SOLA AZB 150cm 2 bule, 590g/m
 RN.SOAZB180 NIVELA SOLA AZB 180cm 2 bule, 590g/m
 RN.SOAZB200 NIVELA SOLA AZB 200cm 2 bule, 590g/m

Nivela AZM Magnetica



RN.SOAZM3100 NIVELA AZM MAGNETICA 100cm 3 bule, 750g/m

Nivela Lasertronic



RN.SOLASERTRONIC60 N. LASERTR. 60cm 2 bule, 890g/m

Baza pentru nivela laser



RN.SONB BAZA SOLA NB pentru NIVELA laser

Tripoda pentru nivela laser



RN.SOBSTX TRIPODA BSTX pentru NIVELA laser, 2.500g

Dispozitiv aluminiu trasat linii cu fir



RN.SOCLA30 DISPOZ. SOLA CLA 30 tr. linii cu fir 30m, carcasa AL

Praf de creta Albastru si Rosu



RN.SOKPB360 PRAF DE CRETA KPB 360 trasat linii, albastru, 360g
 RN.SOKPR360 PRAF DE CRETA KPR 360 trasat linii, rosu, 360g

Ruleta Big T, Clasa precizie I



RN.SOBIGT5 RULETA SOLA BIG T 5m cu protectie

Ruleta Popular



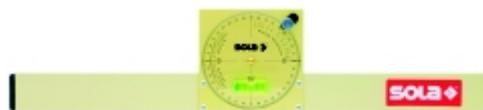
RN.SOPP3RULETA SOLA POPULAR 3m cu protectie
RN.SOPP5RULETA SOLA POPULAR 5m cu protectie
RN.SOPP8RULETA SOLA POPULAR 8m cu protectie

Ruleta Satellite



RN.SOST20 RULETA SOLA SATELLITE ST 20m banda metalica

APN Inclinomtru



RNT.SOAPN60 Inclinomtru pe prof. Al, APN 60cm, 650g/m

- inclinometru pe profil aluminiu eloxat
- dimensiuni 50x23mm
- greutate profix aprox 650g/m

Se adreseaza dulgherilor

Avantaje:

- bule solide din sticla acrilica
- precis si ajustabil
- terminatii ce absorb socurile
- contine husa de protectie/transport

P Nivelu plastic pentru faiantari



RNT.SOP40 Niv. P profil plastic 40cm, 2 bule
RNT.SOP50 Niv. P profil plastic 50cm, 2 bule
RNT.SOP60 Niv. P profil plastic 60cm, 2 bule
RNT.SOP80 Niv. P profil plastic 80cm, 2 bule

- nivela cu profil din plastic rosu
- o bula orizontala
- o bula verticala

Toleranta maxima la masurare: in pozitie standard +/- 1,0 mm/m (0,057 grade)

Se adreseaza faiantarilor

Avantaje:

- bule solide din sticla acrilica
- bula orizontala cu lupa si partea din spate luminiscenta
- rezistenta la apa si temperatura
- mai putine zgirieturi pe placile ceramice lucioase
- rezistenta la torsiune
- usoara

Nivoline Nivelu laser



RNT.SONIVOLINE Nivelu laser Torpedo Nivelu 650nm, 2bule

- nivela laser Torpedo 25cm
- lungime de unda 650nm
- clasa 2 / EN 60825-1
- putere dezvoltata =< 1mW
- timp de operare aprox. 16h
- 2x 1,5V AA
- raza de actiune r = 50m
- 1 bula orizontala
- 1 bula verticala
- baza magnetica

Include accesorii:

- 2 baterii AA x1,5V

Toleranta maxima la masurare:
- laser +/- 0,25 mm/m (0,014 grade)
- bule 0,5mm/m (0,029 grade) in pozitie standard

Se adreseaza tamplarilor, semi-profesionistilor

Avantaje:

- bule solide din sticla acrilica
- margine marcata pentru masurare in linie dreapta
- suprafata de masurare prismatica
- puternica baza magnetica

Multicross 9x



RNT.SO9X Laser liniar Multicross9x autoreg+ acces.

Include accesorii:

- ochelari laser
- tinta
- 4 baterii AA x1,5V

- Laser liniar
- autoreglare +/- 3 grade
- lungime de unda 8x635nm, 1x650nm
- clasa 2 / EN 60825-1
- putere dezvoltata =< 1mW
- raza de actiune
 - r = 15m (fara receptor)
 - r = 30m (cu receptor UE2)
- dimensiuni 210x140x140mm
- greutate 2000g
- timp de operare 15h (la 20 grade Celsius, toate diodele)
- 4x1,5V AA
- temperatura de operare -10 / +50 grade Celsius

Toleranta maxima la masurare: +/- 0,2 mm/m (0,011 grade)

Se adreseaza specialistilor in amenajari interioare

Avantaje:

- 5 lasere in cruce
- posibilitatea de actionare individuala a liniilor laser
- eficienta si rezistenta chiar si in conditii de munca cu umezeala si praf
- economie prin eliminarea timpului de ajustare

ORBIT



Include accesorii:

- telecomanda
- receptor
- ochelari protectie laser
- tinta
- 4 baterii AA de 1,5V

- Laser rotativ
- autoreglare +/- 5 grade
- lungime de unda 635 nm
- clasa 2 / EN 60825-1
- putere dezvoltata =< 1mW
- raza de actiune:
 - r = 10m (fara receptor)
 - r = 150m (cu receptor UE)
- dimensiuni 175x130x130mm
- greutate 1.200g
- timp de operare 15h (la 20 grade)
- 4x1,5V AA
- temperatura de operare - 10 / + 50 grade Celsius

Toleranta maxima la masurare +/- 0,2 mm / m (0,011 grade)

Se adreseaza zidarilor, specialistilor in amenajari interioare.

Avantaje:

- operare usoara de deasupra
- eficienta si rezistenta in conditii de munca cu umezeala si praf
- husa de protectie la transport previne deteriorarea diodelor
- economie prin eliminarea timpului de ajustare

RN.SOORBIT Laser rotativ ORBIT 645nm, autoreg + accesorii

FLOOR CROSS FCL
Laser special pentru faiantari



- aplicatie patent SOLA A1955/24.11.2006

Include accesorii:

- ochelari protectie laser
- 4 baterii AA de 1,5V

- Laser liniar
- lungime de unda 635 nm
- clasa 2 / EN 60825-1
- putere dezvoltata =< 1mW
- raza de actiune:
 - r = 10m (pe linie)
- dimensiuni 55x235x115mm
- greutate 650g
- timp de operare 16h (la 20 grade, toate diodele)
- 4x1,5V AA
- temperatura de operare - 10 / + 50 grade Celsius

Toleranta maxima la masurare +/- 0,3 mm / m deviere laterala (0,017 grade)

Se adreseaza faiantarilor.

Avantaje:

- proiectare raze laser in cruce + punct central
- posibilitate de selectare individuala a liniilor laser
- picioare ajustabile
- linie laser continua

RN.SOFCL Laser liniar FCL 4x635nm + ochelari

Crossline X2



- laser liniar
- autoreglare +/- 5 grade
- lungime de unda 2x635nm
- clasa 2 / EN 60825-1
- putere dezvoltata =< 1mW
- raza de actiune r = 15m
- dimensiuni 120x65x105mm
- greutate 400g
- timp de operare 12h (la 20 grade Celsius, toate diodele)
- 2x 1,5V AA
- temperatura de operare 0 / +40 grade Celsius

Include accesorii:

- 2 baterii AA x1,5V

Toleranta maxima la masurare:

+/- 1,0 mm/m (0,057 grade)

Se adreseaza electricienilor, instalatorilor, meseriasilor

Avantaje:

- eficienta si rezistenta chiar si in conditii de munca cu umezeala si praf
- husa de protectie la transport previne deteriorarea diodelor
- economie prin eliminarea timpului de ajustare

RN.SOX2 Laser liniar X2 2x635nm, autoreglare



Pentru mai multe detalii si informatii solicitati Reprezentantului Comercial catalogul SOLA in limba engleza.



RUKO – Profiline, Germany – Unelte de precizie

RUKO a fost infiintata in 1974 in Böblingen; transformarea in RUKO GmbH Präzisionswerkzeuge (Unelte de precizie) s-a facut in iulie 1980; din noiembrie 1990 sediul RUKO se afla localizat in Holzgerlingen (langa Stuttgart). De la infiintare, RUKO a ramas fidel principiului satisfacerii clientilor prin intermediul produselor si serviciilor de inalta calitate.

Din dorinta de a creste productivitatea, RUKO investeste permanent in cele mai noi tehnologii de productie, toate etapele acesteia fiind realizate prin intermediul unui sistem computerizat modern (unul dintre cele mai performante din lume). De asemenea, RUKO lucreaza sa imbunatateasca produsele existente si sa dezvolte altele noi, in intampinarea cerintelor pietii.

Prin competenta in precizie si calitate, RUKO este in topul mondial al producatorilor din acest domeniu; 70% din capacitatea de productie este orientata catre export, produsele sale fiind vandute in peste 60 de tari de catre 2.300 de distribuitori.

RUKO GmbH are filiale in Asia, Scandinavia, Franta, Benelux, Austria si SUA.

Gama de produse RUKO cuprinde:

- Cel mai complex sortiment de unelte pentru gaurirea metalelor:

- Burghie pentru metal;
- Masini si accesorii de ascutit burghie – BSM 20, Drillgrind;
- Burghie speciale;
- Burghie pentru tabla si tevi;
- Burghie in trepte;
- Burghie conice de centrare, adancitoare, tesitoare;
- Unelte de filetat;
- Seturi pentru extragerea suruburilor rupte;
- Burghie coroana si carotiere;
- Masini de ascutit carotiere;
- Masini de gaurit cu suport magnetic;
- Freze biax;
- Clopote de gaurire cu burghiu de centrare;
- Panze de fierastrau pendular;
- Scule de debavurare;
- Poansoane pentru perforarea tablei.

- Burghie pentru beton cu prindere normala, SDS Plus si SDS Max, cu doua sau patru cutite, burghie pentru sticla si caramida, carotiere, dalti SDS Plus si SDS Max;

- Burghie spiralate, sfredele, freze si burghie plate pentru lemn.





Spray de frezare



RN.RK101010
RN.RK101025

SPRAY DE FREZARE 50ml
SPRAY DE FREZARE 200ml

Burghiu in trepte cu 2 muchii aschietoare



RN.RK101050-5
RN.RK101050-9
RN.RK101050-9TH
RN.RK101051
RN.RK101052
RN.RK101056

BURGHIU 5 TREPTE NR.05 D4,0-12,0X65 PR. D=6
BUR. 9 TREPTE NR.0/9 D4,0-12,0X65 PR. D=6
BUR. 9 TREPTE NR.0/9 D4,0-12,0X72mm COADA 1/4"
BUR. 9 TREPTE NR.1 D4,0-20,0X75 PR. D=8
BUR. 14 TREPTE NR.2 D4,0-30,0X100 PR. D=10
BUR. 13 TREPTE NR.5 D4,0-39,0X107 PR. D=10

Burghiu in trepte cu 3 muchii aschietoare



RN.RK101350-9

BURGH 9 TREP. NR.0/9 D4,0-12,0X65 COADA 6mm

Clopot de gaurire HSS, pentru tabla



RN.RK106016
RN.RK106019
RN.RK106021
RN.RK106024
RN.RK106029
RN.RK106037
RN.RK106048
RN.RK106060

CLOPOT DE GAURIRE HSS D16 (5/8")
CLOPOT DE GAURIRE HSS D19 (3/4")
CLOPOT DE GAURIRE HSS D21
CLOPOT DE GAURIRE HSS D24 (15/16")
CLOPOT DE GAURIRE HSS D29 (1 1/8")
CLOPOT DE GAURIRE HSS D37
CLOPOT DE GAURIRE HSS D48 (1 7/8")
CLOPOT DE GAURIRE HSS D60 (2 3/8")

Arbore cu burghiu centrare clopot



RN.RK106201
RN.RK106202

ARB+BURGHIU CENTR CLOP. D14-30 A1
ARB+BURGHIU CENTR CLOP. D32-210 A2

Set clopote gaurire HSS



RN.RK106306

SET CLOP. GAUR. HSS PK2 PT. INST D19-64, A2,A4

Burghiu metal DIN 338 NHSS - R



RN.RK201010
RN.RK201010B
RN.RK201015
RN.RK201015B
RN.RK201020
RN.RK201020B
RN.RK201022
RN.RK201025
RN.RK201025B
RN.RK201030
RN.RK201030B
RN.RK201032
RN.RK201032B
RN.RK201033
RN.RK201033B
RN.RK201035
RN.RK201035B
RN.RK201040
RN.RK201040B
RN.RK201042
RN.RK201042B
RN.RK201045
RN.RK201045B
RN.RK201050
RN.RK201050B
RN.RK201055
RN.RK201055B
RN.RK201060
RN.RK201060B
RN.RK201065
RN.RK201065B
RN.RK201070
RN.RK201070B
RN.RK201075
RN.RK201075B
RN.RK201080
RN.RK201080B
RN.RK201085
RN.RK201085B
RN.RK201090
RN.RK201090B
RN.RK201095
RN.RK201095B
RN.RK201100
RN.RK201100B
RN.RK201102
RN.RK201105
RN.RK201110
RN.RK201115
RN.RK201120
RN.RK201125
RN.RK201130
RN.RK201135
RN.RK201140
RN.RK201145
RN.RK201150
RN.RK201160
RN.RK201170

BURGHIU METAL 1,0X34 DIN 338
BURGHIU METAL 1,0X34 DIN 338 B
BURGHIU METAL 1.5X40 DIN 338
BURGHIU METAL 1.5X40 DIN 338 B
BURGHIU METAL 2.0X49 DIN 338
BURGHIU METAL 2.0X49 DIN 338 B
BURGHIU METAL 2.2X53 DIN 338
BURGHIU METAL 2.5X57 DIN 338
BURGHIU METAL 2.5X57 DIN 338 B
BURGHIU METAL 3.0X61 DIN 338
BURGHIU METAL 3.0X61 DIN 338 B
BURGHIU METAL 3.2X65 DIN 338
BURGHIU METAL 3.2X65 DIN 338 B
BURGHIU METAL 3.3X65 DIN 338
BURGHIU METAL 3.3X65 DIN 338 B
BURGHIU METAL 3.5X70 DIN 338
BURGHIU METAL 3.5X70 DIN 338 B
BURGHIU METAL 4.0X75 DIN 338
BURGHIU METAL 4.0X75 DIN 338 B
BURGHIU METAL 4.2X75 DIN 338
BURGHIU METAL 4.2X75 DIN 338 B
BURGHIU METAL 4.5X80 DIN 338
BURGHIU METAL 4.5X80 DIN 338 B
BURGHIU METAL 5.0X86 DIN 338
BURGHIU METAL 5.0X86 DIN 338 B
BURGHIU METAL 5.5X93 DIN 338
BURGHIU METAL 5.5X93 DIN 338 B
BURGHIU METAL 6.0X93 DIN 338
BURGHIU METAL 6.0X93 DIN 338 B
BURGHIU METAL 6.5X101 DIN 338
BURGHIU METAL 6.5X101 DIN 338 B
BURGHIU METAL 7.0X109 DIN 338
BURGHIU METAL 7.0X109 DIN 338 B
BURGHIU METAL 7.5X109 DIN 338
BURGHIU METAL 7.5X109 DIN 338 B
BURGHIU METAL 8.0X117 DIN 338
BURGHIU METAL 8.0X117 DIN 338 B
BURGHIU METAL 8.5X117 DIN 338
BURGHIU METAL 8.5X117 DIN 338 B
BURGHIU METAL 9.0X125 DIN 338
BURGHIU METAL 9.0X125 DIN 338 B
BURGHIU METAL 9.5X125 DIN 338
BURGHIU METAL 9.5X125 DIN 338 B
BURGHIU METAL 10.0X133 DIN 338
BURGHIU METAL 10.0X133 DIN 338 B
BURGHIU METAL 10.2X133 DIN 338
BURGHIU METAL 10.5X133 DIN 338
BURGHIU METAL 11.0X142 DIN 338
BURGHIU METAL 11.5X142 DIN 338
BURGHIU METAL 12.0X151 DIN 338
BURGHIU METAL 12.5X151 DIN 338
BURGHIU METAL 13.0X151 DIN 338
BURGHIU METAL 13.5X151 DIN 338
BURGHIU METAL 14.0X160 DIN 338
BURGHIU METAL 14.5X160 DIN 338
BURGHIU METAL 15.0X178 DIN 338
BURGHIU METAL 16.0X178 DIN 338
BURGHIU METAL 17.0X184 DIN 338

Burghiu metal lung DIN340 NHSS



RN.RK203034	BURGHIU METAL NHSS 3,4X112 DIN 340
RN.RK203035	BURGHIU METAL NHSS 3,5X112 DIN 340
RN.RK203040	BURGHIU METAL NHSS 4.0X119 DIN 340
RN.RK203045	BURGHIU METAL NHSS 4.5X126 DIN 340
RN.RK203050	BURGHIU METAL NHSS 5.0X132 DIN 340
RN.RK203055	BURGHIU METAL NHSS 5,5X139 DIN 340
RN.RK203060	BURGHIU METAL NHSS 6.0X139 DIN 340
RN.RK203065	BURGHIU METAL NHSS 6,5X148 DIN 340
RN.RK203080	BURGHIU METAL NHSS 8.0X165 DIN 340

Set burghie metal DIN338 NHSS - R



RN.RK205223 SET B. MET. DIN338 NHSS 1,0-10,0mm PAS 0,1mm

Burghiu pentru lemn din otel CrV



RN.RK208030	BURGHIU PT. LEMN 3.0X61
RN.RK208040	BURGHIU PT. LEMN 4.0X73
RN.RK208050	BURGHIU PT. LEMN 5.0X86
RN.RK208060	BURGHIU PT. LEMN 6.0X91
RN.RK208070	BURGHIU PT. LEMN 7.0X107
RN.RK208080	BURGHIU PT. LEMN 8.0X116
RN.RK208090	BURGHIU PT. LEMN 9.0X124
RN.RK208100	BURGHIU PT. LEMN 10.0X132
RN.RK208110	BURGHIU PT. LEMN 11.0X132
RN.RK208120	BURGHIU PT. LEMN 12.0X150
RN.RK208130	BURGHIU PT. LEMN 13.0X152
RN.RK208140	BURGHIU PT. LEMN 14.0X159
RN.RK208150	BURGHIU PT. LEMN 15.0X167
RN.RK208160	BURGHIU PT. LEMN 16.0X168
RN.RK208180	BURGHIU PT. LEMN 18.0X184
RN.RK208200	BURGHIU PT. LEMN 20.0X200
RN.RK208220	BURGHIU PT. LEMN 22.0X200
RN.RK208240	BURGHIU PT. LEMN 24.0X200

Burghiu pentru beton prindere normala



RN.RK209030	BURGHIU PT. BETON D=3X70
RN.RK209040	BURGHIU PT. BETON D=4X75
RN.RK209050	BURGHIU PT. BETON D=5X85
RN.RK209060	BURGHIU PT. BETON D=6X100
RN.RK209070	BURGHIU PT. BETON D=7X100
RN.RK209080	BURGHIU PT. BETON D=8X120
RN.RK209100	BURGHIU PT. BETON D=10X120
RN.RK209120	BURGHIU PT. BETON D=12X150
RN.RK209140	BURGHIU PT. BETON D=14X150
RN.RK209150	BURGHIU PT. BETON D=15X160
RN.RK209160	BURGHIU PT. BETON D=16X160
RN.RK209180	BURGHIU PT. BETON D=18X160
RN.RK209200	BURGHIU PT. BETON D=20X160
RN.RK210050	BURGHIU PT. BETON LUNG 5.0X150
RN.RK210060	BURGHIU PT. BETON LUNG 6.0X150
RN.RK210080	BURGHIU PT. BETON LUNG 8.0X200
RN.RK210100	BURGHIU PT. BETON LUNG 10.0X200
RN.RK210120	BURGHIU PT. BETON LUNG 12.0X200

Burghiu pentru beton, prindere SDS Plus



RN.RK211040	BURGHIU SDS PLUS 4.0X110
RN.RK211050	BURGHIU SDS PLUS 5.0X110
RN.RK211051	BURGHIU SDS PLUS 5.0X160
RN.RK211060	BURGHIU SDS PLUS 6.0X110
RN.RK211061	BURGHIU SDS PLUS 6.0X160
RN.RK211062	BURGHIU SDS PLUS 6.0X210
RN.RK211063	BURGHIU SDS PLUS 6.0X260
RN.RK211067	BURGHIU SDS PLUS 6,5X210
RN.RK211069	BURGHIU SDS PLUS 6,5X260
RN.RK211080	BURGHIU SDS PLUS 8.0X110
RN.RK211081	BURGHIU SDS PLUS 8.0X160
RN.RK211082	BURGHIU SDS PLUS 8.0X210
RN.RK211083	BURGHIU SDS PLUS 8.0X260
RN.RK211085	BURGHIU SDS PLUS 8.0X310
RN.RK211100	BURGHIU SDS PLUS 10.0X160
RN.RK211101	BURGHIU SDS PLUS 10.0X210
RN.RK211102	BURGHIU SDS PLUS 10.0X260
RN.RK211103	BURGHIU SDS PLUS 10.0X360
RN.RK211104	BURGHIU SDS PLUS 10.0X310
RN.RK211105	BURGHIU SDS PLUS 10.0X110
RN.RK211106	BURGHIU SDS PLUS 10.0X450
RN.RK211120	BURGHIU SDS PLUS 12.0X160
RN.RK211121	BURGHIU SDS PLUS 12.0X260
RN.RK211122	BURGHIU SDS PLUS 12.0X210
RN.RK211123	BURGHIU SDS PLUS 12.0X450
RN.RK211124	BURGHIU SDS PLUS 12.0X310
RN.RK211140	BURGHIU SDS PLUS 14.0X160
RN.RK211141	BURGHIU SDS PLUS 14.0X210
RN.RK211142	BURGHIU SDS PLUS 14.0X260
RN.RK211143	BURGHIU SDS PLUS 14.0X300
RN.RK211144	BURGHIU SDS PLUS 14.0X450
RN.RK211150	BURGHIU SDS PLUS 15.0X160
RN.RK211160	BURGHIU SDS PLUS 16.0X200
RN.RK211161	BURGHIU SDS PLUS 16.0X450
RN.RK211163	BURGHIU SDS PLUS 16.0X250
RN.RK211164	BURGHIU SDS PLUS 16.0X300
RN.RK211180	BURGHIU SDS PLUS 18.0X200
RN.RK211181	BURGHIU SDS PLUS 18.0X450
RN.RK211183	BURGHIU SDS PLUS 18.0X300
RN.RK211200	BURGHIU SDS PLUS 20.0X200
RN.RK211201	BURGHIU SDS PLUS 20.0X300
RN.RK211202	BURGHIU SDS PLUS 20.0X450
RN.RK211220	BURGHIU SDS PLUS 22.0X450
RN.RK211221	BURGHIU SDS PLUS 22.0X250
RN.RK211222	BURGHIU SDS PLUS 22.0X300
RN.RK211250	BURGHIU SDS PLUS 25.0X450
RN.RK211251	BURGHIU SDS PLUS 25.0X250
RN.RK211252	BURGHIU SDS PLUS 25.0X300

Set burghie DIN338



RN.RK214200 SET BURGH. DIN 338 N 1-10 INC.05 (170B)

Burghiu pentru beton, prindere SDS Max



RN.RK225120	BURGHIU SDS MAX 12X340
RN.RK225121	BURGHIU SDS MAX 12X540
RN.RK225160	BURGHIU SDS MAX 16X340
RN.RK225161	BURGHIU SDS MAX 16X540
RN.RK225180	BURGHIU SDS MAX 18X340
RN.RK225181	BURGHIU SDS MAX 18X540
RN.RK225200	BURGHIU SDS MAX 20X320
RN.RK225201	BURGHIU SDS MAX 20X520
RN.RK225221	BURGHIU SDS MAX 22X520
RN.RK225250	BURGHIU SDS MAX 25X320
RN.RK225251	BURGHIU SDS MAX 25X520
RN.RK225280	BURGHIU SDS MAX 28X370
RN.RK225281	BURGHIU SDS MAX 28X570
RN.RK225301	BURGHIU SDS MAX 30X570
RN.RK225321	BURGHIU SDS MAX 32X570
RN.RK225351	BURGHIU SDS MAX 35X570
RN.RK225381	BURGHIU SDS MAX 38X570
RN.RK225401	BURGHIU SDS MAX 40X570

Dalti SDS Plus



RN.RK227001	DALTA CU VARF SDS+ 250mm (SPITZ)
RN.RK227003	DALTA PLATA SDS+ 250mm 20mm LATIME
RN.RK227004	DALTA LATA SDS+ 250mm 40mm LATIME
RN.RK227005	DALTA SANT SDS+ 250mm LATIME 22mm
RN.RK227006	DALTA ZIMTI SDS+ 250mm LATIME 27mm

Burghiu TL 3000 HSS Co5



RN.RK229020	BURGHIU TL 3000 HSS Co 5 RECT 2,0X49
RN.RK229030	BURGHIU TL 3000 HSS Co 5 RECT 3,0X61
RN.RK229032	BURGHIU TL 3000 HSS Co 5 RECT 3,2X61
RN.RK229040	BURGHIU TL 3000 HSS Co 5 RECT 4,0X75
RN.RK229050	BURGHIU TL 3000 HSS Co 5 RECT 5,0X86
RN.RK229060	BURGHIU TL 3000 HSS Co 5 RECT 6,0X93
RN.RK229070	BURGHIU TL 3000 HSS Co 5 RECT 7,0X109
RN.RK229080	BURGHIU TL 3000 HSS Co 5 RECT 8,0X117
RN.RK229090	BURGHIU TL 3000 HSS Co 5 RECT 9,0X125
RN.RK229110	BURGHIU TL 3000 HSS Co 5 RECT 11,0X142
RN.RK229115	BURGHIU TL 3000 HSS Co 5 RECT 11,5X142
RN.RK229120	BURGHIU TL 3000 HSS Co 5 RECT 12,0X151

Panza HSS-CO Bihart



RN.RK312130024R PANZA HSS-CO BIHART 300X13X0,65 24 DINTI/TOL

Panza HSS Bi-Flexible



RN.RK318130024R PANZA HSS BI-FLEXIBLE 300X13X0,65 24 DINTI/TOL

Panze F.M. si F.P., 5 buc/set



RN.RK3218001	PANZA F.M.8001 RECTF 10T2,5Z - lemn
RN.RK3218006	PANZA F.M.8006 6T4,0 Z - lemn si plastic
RN.RK3218009	PANZA F.M.8009 ONDUL 21T1,2Z - metal
RN.RK3218011	PANZA F.M.8011 ONDUL 13T2,0Z - metal
RN.RK3218013	PANZA F.M.8013 8T3,0Z - metal
RN.RK3218020	PANZA F.M.8020 ONDUL 13T2,0Z - universal
RN.RK3218021	PANZA F.P.8021 ALTER 6T4Z - lemn
RN.RK3218033	PANZA F.P.8033 ONDUL 21T1,2Z - metal
RN.RK3218070	PANZA F.P.8070 ONDUL 8T3,0Z - lemn si plastic

Modul-Burghie pentru beton prindere SDS-max, cu 4 tăişuri, în ambalaje de plastic



RN.RK219 503 Lăţime 33,0 cm, Înălţime 95,0 cm, Adâncime 35,0 cm constând din 18 burghie SDS-max

RN.RK225120	x1
RN.RK225121	x1
RN.RK225160	x1
RN.RK225161	x1
RN.RK225180	x1
RN.RK225181	x1
RN.RK225200	x1
RN.RK225201	x1
RN.RK225221	x1
RN.RK225250	x1
RN.RK225251	x1
RN.RK225280	x1
RN.RK225281	x1
RN.RK225301	x1
RN.RK225321	x1
RN.RK225351	x1
RN.RK225381	x1
RN.RK225401	x1

Modul-Dălţi SDS-plus în ambalaje de plastic



RN.RK219 504 Lăţime 33,0 cm, Înălţime 65,0 cm, Adâncime 35,0 cm constând din 36 dălţi SDS-plus

RN.RK227001	x2
RN.RK227003	x2
RN.RK227004	x2
RN.RK227005	x2
RN.RK227006	x2

Modul-Burghie pentru lemn din oţel crom-vanadiu în pungii de plastic



RN.RK219 507 Lăţime 33,0 cm, Înălţime 60,0 cm, Adâncime 35,0 cm constând din 73 burghie pentru lemn spiralate

RN.RK208030	x5
RN.RK208040	x5
RN.RK208050	x5
RN.RK208060	x10
RN.RK208070	x3
RN.RK208080	x10
RN.RK208090	x3
RN.RK208100	x10
RN.RK208110	x3
RN.RK208120	x6
RN.RK208130	x2
RN.RK208140	x2
RN.RK208150	x2
RN.RK208160	x2
RN.RK208180	x2
RN.RK208200	x1
RN.RK208220	x1
RN.RK208240	x1

Modul-Burghie pentru beton prindere SDS-plus în ambalaje de plastic



RN.RK219 523 Lăţime 33,0 cm, Înălţime 70,0 cm, Adâncime 35,0 cm constând din 70 burghie SDS-plus

RN.RK211050	x5	RN.RK211121	x3
RN.RK211051	x5	RN.RK211122	x3
RN.RK211060	x5	RN.RK211123	x1
RN.RK211061	x5	RN.RK211141	x2
RN.RK211080	x5	RN.RK211143	x2
RN.RK211081	x5	RN.RK211160	x2
RN.RK211082	x5	RN.RK211161	x1
RN.RK211100	x5	RN.RK211164	x2
RN.RK211101	x3	RN.RK211180	x2
RN.RK211104	x3	RN.RK211200	x2
RN.RK211120	x3	RN.RK211202	x1

Modul-Burghie pentru beton prindere SDS-plus în ambalaje de plastic



RN.RK211040	x5	RN.RK211123	x1
RN.RK211050	x5	RN.RK211141	x2
RN.RK211051	x5	RN.RK211142	x2
RN.RK211060	x5	RN.RK211143	x2
RN.RK211061	x5	RN.RK211150	x2
RN.RK211063	x5	RN.RK211160	x2
RN.RK211080	x5	RN.RK211161	x1
RN.RK211081	x5	RN.RK211163	x1
RN.RK211082	x5	RN.RK211164	x2
RN.RK211083	x5	RN.RK211180	x2
RN.RK211100	x5	RN.RK211183	x1
RN.RK211101	x3	RN.RK211200	x2
RN.RK211102	x3	RN.RK211201	x1
RN.RK211104	x3	RN.RK211202	x1
RN.RK211106	x3	RN.RK211220	x1
RN.RK211120	x3	RN.RK211221	x1
RN.RK211121	x3	RN.RK211250	x1
RN.RK211122	x3	RN.RK211251	x1

RN.RK219 535 Lățime 66,0 cm, Înălțime 70,0 cm, Adâncime 35,0 cm
constând din 102 burghie SDS-plus

Modul-Burghie pentru beton prindere normala ISO 5468 - DIN 8039 în pungi de plastic



RN.RK209030	x5
RN.RK209040	x5
RN.RK209050	x5
RN.RK209060	x5
RN.RK209070	x5
RN.RK209080	x5
RN.RK209100	x5
RN.RK209120	x3
RN.RK209140	x2
RN.RK209150	x2
RN.RK209160	x2
RN.RK209180	x2
RN.RK209200	x2
RN.RK210050	x3
RN.RK210060	x3
RN.RK210080	x3
RN.RK210100	x3
RN.RK210120	x3

RN.RK219 924 Lățime 33,0 cm, Înălțime 60,0 cm, Adâncime 35,0 cm
constând din 63 burghie, prindere normala

Modul-Pânze de fierăstrău pendular, seturi de 5 bucati



RN.RK3218001	x5 set
RN.RK3218006	x5 set
RN.RK3218009	x5 set
RN.RK3218011	x5 set
RN.RK3218013	x5 set
RN.RK3218020	x5 set
RN.RK3218021	x5 set
RN.RK3218033	x5 set
RN.RK3218070	x5 set

RN.RK219 579 Lățime 33,0 cm, Înălțime 60,0 cm, Adâncime 35,0 cm
constând din 225 pânze de fierăstrău pendulari

Modul-Burghie metal DIN 338 tip N HSS-R în cutie de plastic



RN.RK201010B	x30
RN.RK201015B	x30
RN.RK201020B	x30
RN.RK201025B	x30
RN.RK201030B	x30
RN.RK201032B	x30
RN.RK201033B	x30
RN.RK201035B	x30
RN.RK201040B	x30
RN.RK201042B	x30
RN.RK201045B	x30
RN.RK201050B	x30
RN.RK201055B	x30
RN.RK201060B	x30
RN.RK201065B	x30
RN.RK201070B	x30
RN.RK201075B	x20
RN.RK201080B	x20
RN.RK201085B	x20
RN.RK201090B	x20
RN.RK201095B	x20
RN.RK201100B	x20

RN.RK219 919 Lățime 33,0 cm, Înălțime 60,0 cm, Adâncime 35,0 cm
constând din 600 burghie spirale

Cabinet expunere burghie metal



RN.RK205208L CABINET EXPUNERE BURGH. METAL

PAZIE luminoasa / Stand expunere module



RN.RK0110 PAZIE LUMINOASA
RN.RK01102 STAND EXPUNERE MODULE

Burghiu pentru beton prindere SDS-Plus in cutie plastic 10 buc



RNT.RK211060K	Burghiu SDS-Plus 6x110mm
RNT.RK211061K	Burghiu SDS-Plus 6x160mm
RNT.RK211080K	Burghiu SDS-Plus 8x110mm
RNT.RK211081K	Burghiu SDS-Plus 8x160mm
RNT.RK211082K	Burghiu SDS-Plus 8x210mm
RNT.RK211105K	Burghiu SDS-Plus 10x110mm
RNT.RK211100K	Burghiu SDS-Plus 10x160mm
RNT.RK211120K	Burghiu SDS-Plus 12x160mm
RNT.RK211122K	Burghiu SDS-Plus 12x210mm

Burghiu pentru sticla si caramida cu muchie taietoare de carbura



RNT.RK223003	Burg.st/car. diam 3,0mm, l.tot.58,0mm, coada 3,0mm
RNT.RK223004	Burg.st/car. diam 4,0mm, l.tot.58,0mm, coada 3,0mm
RNT.RK223005	Burg.st/car. diam 5,0mm, l.tot.58,0mm, coada 4,0mm
RNT.RK223006	Burg.st/car. diam 6,0mm, l.tot.58,0mm, coada 5,0mm
RNT.RK223008	Burg.st/car. diam 8,0mm, l.tot.78,0mm, coada 6,0mm
RNT.RK223010	Burg.st/car. diam 10,0mm, l.tot.98,0mm, coada 6,0mm
RNT.RK223012	Burg.st/car. diam 12,0mm, l.tot.98,0mm, coada 6,0mm

Filiera HSS DIN EN 22568



RNT.RK237040	Filiera HSS DIN EN22568 M4, pas 0,70mm; Dext 20,0mm, grosime 5,0mm
RNT.RK237050	Filiera HSS DIN EN22568 M5, pas 0,80mm; Dext 20,0mm, grosime 7,0mm
RNT.RK237060	Filiera HSS DIN EN22568 M6, pas 1,00mm; Dext 20,0mm, grosime 7,0mm
RNT.RK237080	Filiera HSS DIN EN22568 M8, pas 1,25mm; Dext 25,0mm, grosime 9,0mm
RNT.RK237100	Filiera HSS DIN EN22568 M10, pas 1,50mm; Dext 30,0mm, grosime 11,0mm
RNT.RK237120	Filiera HSS DIN EN22568 M12, pas 1,75mm; Dext 38,0mm, grosime 14,0mm

Suport tarozi cu clichet



RNT.RK241001	Suport tar. clichet M3-M10, 1/8" - 3/8", l=85,0mm
RNT.RK241002	Suport tar. clichet M5-M12, 7/32" - 1/2", l=100,0mm

Suport tarozi reglabil



RNT.RK241101	Sup.tar.reg. DIN1814, M1-M10, 1/8"-3/8", l=180mm
RNT.RK241102	Sup.tar.reg. DIN1814, M3,5-M12, 3/16"-5/8", l=280mm

Suport filiere



RNT.RK242205	Sup.filiera DIN225, M3-M4, 1/8" - 5/32", grosime=5,0mm, lungime=200,0mm
RNT.RK242207	Sup.filiera DIN225, M4,5-M6, 3/16" - 1/4", grosime=7,0mm, lungime=200,0mm
RNT.RK242259	Sup.filiera DIN225, M7-M9, 5/16", grosime=9,0mm, lungime=224,0mm
RNT.RK2423011	Sup.filiera DIN225, M10-M11, 3/8"-7/16", grosime=11,0mm, lungime=280,0mm
RNT.RK2423814	Sup.filiera DIN225, M12-M14, 1/2"-9/16", grosime=14,0mm, lungime=315,0mm

Freza cu coada universală VHM 3 taisuri lungi



RNT.RK830060HM	Freza univ. VHM, 3 taisuri lungi, DIN 6535HA 6,0mm, l totala 54,0mm, l tais 7,0mm, coada 6,0mm
RNT.RK830080HM	Freza univ. VHM, 3 taisuri lungi, DIN 6535HA 8,0mm, l totala 58,0mm, l tais 9,0mm, coada 8,0mm
RNT.RK830100HM	Freza univ. VHM, 3 taisuri lungi, DIN 6535HA 10,0mm, l totala 66,0mm, l tais 11,0mm, coada 10,0mm
RNT.RK830120HM	Freza univ. VHM, 3 taisuri lungi, DIN 6535HA 12,0mm, l totala 73,0mm, l tais 12,0mm, coada 12,0mm

Tarozi universali DIN352 HSS



Filietul este facut dintr-o singura operatie, manual sau mecanic, in oteluri cu o rezistenta de pana la 800 N/mm2

RNT.RK231040	Tarod univ. M4, pas 0,70mm, gaura centr.3,30mm L=45,0mm, lungime filiet=12,0mm
RNT.RK231050	Tarod univ. M5, pas 0,80mm, gaura centr.4,20mm L=50,0mm, lungime filiet=13,0mm
RNT.RK231060	Tarod univ. M6, pas 1,00mm, gaura centr.5,00mm L=50,0mm, lungime filiet=15,0mm
RNT.RK231080	Tarod univ. M8, pas 1,25mm, gaura centr.6,80mm L=56,0mm, lungime filiet=18,0mm
RNT.RK231100	Tarod univ. M10, pas 1,50mm, gaura centr.8,50mm L=70,0mm, lungime filiet=24,0mm
RNT.RK231120	Tarod univ. M12, pas 1,75mm, gaura centr.10,20mm L=75,0mm, lungime filiet=29,0mm

✓ Unelte si scule de mana ✓ Masini electrice ✓ Sisteme de fixare ✓ Organe de asamblare



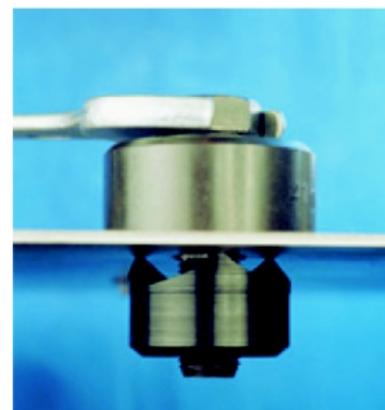
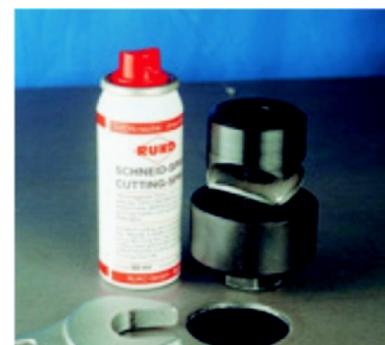
**ROCAST
NORD**

Perforatoare cu surub cu trei varfuri de taiere



- taie si gaureste repede si eficient in materiale subtiri operand simplu, curat si fara a lasa bavuri
- taietorul in trei puncte asigura un contact imbunatatit, si astfel o deformare minima a partii perforate, totodata prevenind avarierea dornului de intrare
- rulmentul dintre dornul de intrare si poanson face ca manuirea uneltei sa fie mai simpla si mai rapida, reducand forta necesara cu aproximativ 67%
- inainte de a folosi perforatorul cu surub, dornul de intrare trebuie uns cu pasta sau spray de frezare RUKO
- dornurile acestor perforatoare RUKO sunt extrem de calitative si proiectate pentru incarcaturi mari; daca le pierdeti le puteti inlocui temporar cu dornuri cu filet fin standard
- diverse marimi, dupa cerinte

RNT.RK109127	Perforator surub diametru 12,7mm, M12/PG7, MF8
RNT.RK109152	Perforator surub diametru 15,2mm, PG9, MF10
RNT.RK109152K	Perforator surub rulment. diametru 15,2mm, PG9, MF10
RNT.RK109165	Perforator surub diametru 16,5mm, M16, MF10
RNT.RK109165K	Perforator surub rulment. diametru 16,5mm, M16, MF10
RNT.RK109186	Perforator surub diametru 18,6mm, PG11, MF10
RNT.RK109186K	Perforator surub rulment diametru 18,6mm, PG11, MF10
RNT.RK109204	Perforator surub diametru 20,4mm, M20/PG13,5, MF10
RNT.RK109204K	Perforator surub rulment diametru 20,4mm, M20/PG13,5, MF10
RNT.RK109225	Perforator surub diametru 22,5mm, PG16/1/2", MF10
RNT.RK109225K	Perforator surub rulment diametru 22,5mm, PG16/1/2", MF10
RNT.RK109254	Perforator surub diametru 25,4mm, M25, MF10
RNT.RK109254K	Perforator surub rulment diametru 25,4mm, M25, MF10
RNT.RK109283	Perforator surub diametru 28,3mm, PG21/3/4", MF12
RNT.RK109283K	Perforator surub rulment diametru 28,3mm, PG21/3/4", MF12
RNT.RK109325	Perforator surub diametru 32,5mm, M32, MF12
RNT.RK109325K	Perforator surub rulment diametru 32,5mm, M32, MF12
RNT.RK109350	Perforator surub diametru 35,0mm, 1", MF12
RNT.RK109350K	Perforator surub rulment diametru 35,0mm, 1", MF12
RNT.RK109370	Perforator surub diametru 37,0mm, PG29, MF12
RNT.RK109370K	Perforator surub rulment diametru 37,0mm, PG29, MF12
RNT.RK109405	Perforator surub diametru 40,5mm, M40, MF16
RNT.RK109405K	Perforator surub rulment diametru 40,5mm, M40, MF16
RNT.RK109430	Perforator surub diametru 43,0mm, 1/1/4", MF16
RNT.RK109430K	Perforator surub rulment diametru 43,0mm, 1/1/4", MF16
RNT.RK109470	Perforator surub diametru 47,0mm, PG36, MF16
RNT.RK109470K	Perforator surub rulment diametru 47,0mm, PG36, MF16
RNT.RK1094500	Perforator surub diametru 50,0mm, 1 1/2", MF16
RNT.RK1094500K	Perforator surub rulment diametru 50,0mm, 1 1/2", MF16
RNT.RK1094505	Perforator surub rulment diametru 50,5mm, M50, MF16
RNT.RK1094505K	Perforator surub rulment diametru 50,5mm, M50, MF16
RNT.RK1094540	Perforator surub rulment diametru 54,0mm, PG42, MF16
RNT.RK1094540K	Perforator surub rulment diametru 54,0mm, PG42, MF16
RNT.RK1094600	Perforator surub diametru 60,0mm, ~PG48, MF16
RNT.RK1094600K	Perforator surub rulment diametru 60,0mm, ~PG48, MF16
RNT.RK1094615	Perforator surub diametru 61,5mm, 2", MF16
RNT.RK1094615K	Perforator surub rulment diametru 61,5mm, 2", MF16
RNT.RK1094635	Perforator surub diametru 63,5mm, M63, MF16
RNT.RK1094635K	Perforator surub rulment diametru 63,5mm, M63, MF16

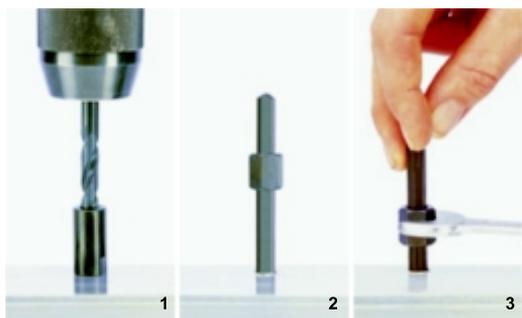


Recomandari de folosire a perforatoarelor cu surub

Dorn de intrare	Tabla otelita	Tabla inox	Metale nefer. si usoare	Plasticuri
MF 8x1,0mm	2,0mm	1,0mm	4,0mm	4,0mm
MF 10x1,0mm	2,0mm	1,0mm	4,0mm	4,0mm
MF 12x1,5mm	3,0mm	2,0mm	4,0mm	4,0mm
MF 16x1,5mm	3,0mm	2,0mm	4,0mm	4,0mm

Sisteme de extragere a suruburilor rupte din gauri

Prezoane din otel cu duritate mare, finisare speciala



RNT.RK244001	Prezon 1 M5 - M6, diam.3,2mm - 1/16", L=60,0mm
RNT.RK244002	Prezon 2 M7 - M8, diam.4,8mm - 3/16", L=70,0mm
RNT.RK244003	Prezon 3 M9 - M10, diam.6,4mm - 1/4", L=78,0mm
RNT.RK244004	Prezon 4 M12, diam.8,0mm - 5/16", L=83,0mm
RNT.RK244005	Prezon 5 M14 - M16, diam.8,7mm - 11/32", L=94,0mm

Instructiuni de utilizare:

- 1 - gauriti in filetul stricat folosind un ghidaj de gaurire
- 2 - introduceti prezonul si insurubati piulita pana la baza
- 3 - invartiti surubul stricat in ritm constant fara a-l inclina

Piulite de extragere



RNT.RK244032	Piulite ext.pt.prezon1, cheie 10,0mm, L=16,0mm
RNT.RK244046	Piulite ext.pt.prezon2, cheie 11,0mm, L=16,0mm
RNT.RK244064	Piulite ext.pt.prezon3, cheie 13,0mm, L=16,0mm
RNT.RK244080	Piulite ext.pt.prezon4, cheie 14,0mm, L=16,0mm
RNT.RK244087	Piulite ext.pt.prezon5, cheie 17,0mm, L=16,0mm

Burghie de performanta DIN 338 HSS



RNT.RK214032	Burg. perf. diam.3,2mm - 1/8", pt.prezon1-4, L=65,0mm
RNT.RK214048	Burg. perf. diam.4,8mm - 3/16", pt.prezon5-7, L=86,0mm
RNT.RK214064	Burg. perf. diam.6,4mm - 1/4", pt.prezon8, L=101,0mm
RNT.RK214080	Burg. perf. diam.8,0mm - 5/16", pt.prezon9, L=117,0mm
RNT.RK214087	Burg. perf. diam.8,7mm - 11/32", pt.prezon10, L=125,0mm

Ghidaje de gaurire

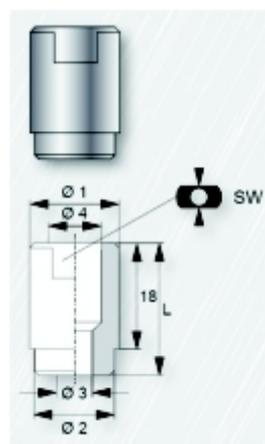
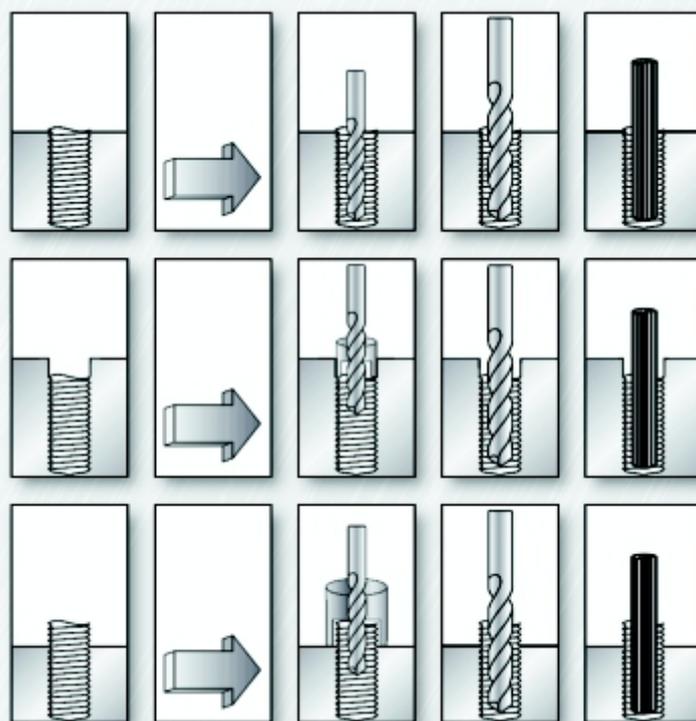


RNT.RK244101	Ghid.gaurire1, diametre 7,0/6,0/3,2/5,0 mm 1/8", 3/16" SW 5,0mm, L=30,0mm
RNT.RK244102	Ghid.gaurire2, diametre 8,0/7,0/3,2/6,0 mm 1/8", -, SW 6,0mm, L=30,0mm
RNT.RK244103	Ghid.gaurire3, diametre 9,0/-/3,2/7,0 mm 1/8", 1/4", SW 7,0mm, L=30,0mm
RNT.RK244104	Ghid.gaurire4, diametre 10,0/-/3,2/8,0 mm 1/8", 5/16" SW 8,0mm, L=30,0mm
RNT.RK244105	Ghid.gaurire5, diametre 11,0/-/4,8/8,0 mm 3/16", 5/16" SW 8,0mm, L=30,0mm
RNT.RK244106	Ghid.gaurire6, diametre 12,0/-/4,8/9,0 mm 3/16", -, SW 9,0mm, L=30,0mm
RNT.RK244107	Ghid.gaurire7, diametre 13,0/-/4,8/10,0 mm 3/16", 1/8" SW 10,0mm, L=30,0mm
RNT.RK244108	Ghid.gaurire8, diametre 14,0/-/6,4/11,0 mm 1/4", 7/16" SW 11,0mm, L=30,0mm
RNT.RK244109	Ghid.gaurire9, diametre 15,0/-/8,0/12,0 mm 5/16", -, SW 12,0mm, L=30,0mm
RNT.RK244110	Ghid.gaurire10, diametre 17,0/16,0/8,7/14,0 mm 11/32", -, SW 14,0mm, L=30,0mm

Seturi pentru extragere



RNT.RK244150	Set extragere 21 piese in caseta de plastic, 4 burgh, 4prez, 4 piulite, 9 ghidaje gaurire
RNT.RK244151	Set extragere 25 piese in caseta de plastic, 5 burgh, 5prez, 5 piulite, 10 ghidaje gaurire





STAND DE GAURIT CU TALPA MAGNETICA

Carcasa plastica foarte dura.

Durata de viata extrem de lunga datorita circuitului intern de cablare. Contaminarea sau distrugerea nu mai sunt posibile!

Sticla cu lichid de racire 500 ml

Capac complet din alama.

Motor de inalta performanta.
Pt burghie coroana de pana la Ø 80,0 mm.

Suport si cutie de viteze cu pinioane de precizie.

Cutie de viteze cu 2 pinioane intarite de precizie ce poate fi operata cu intrerupatorul rotativ ergonomic.

Maner ergonomic pentru transport facil.

Atasare in 6 puncte pe sanie
O conectare solida intre stand si partea solida.

Componentele electronice interne gandite pentru a impiedica fluctuatiile de tensiune si alte influente care deranjeaza.

Aprovizionare bine definita cu lichid de racire:
Racirea interna garanteaza o taiere curata si o viata lunga pentru scule.

Pozitionarea ergonomica a motorului si a comutatorului solenoid.

Potrivita pentru operatiuni pe ambele maini. Manerul poate fi montat usor atat pe partea dreapta cat si pe stanga.

Suportul extra ajustabil manual creste atractia magnetului.

Magnetul: atractie imbunatatita cu generare reduca de caldura.
Disponibila cu 2 variante de magnet.

Control al vitezei continuu variabil pentru ajustarea vitezei de taiere optime.

Rotatie stanga-dreapta: reversibila pentru tarozi de pana la M 20.

Comutatoare robuste, durabile, si luminate de calitate superioara.

STAND DE GAURIRE CU TALPA MAGNETICA RS 5e - RS 40e

Standul magnetic face posibila munca orizontala, verticala sau chiar deasupra capului. Constructia compacta, usoara a masinii o face extrem de versatila si usor de transportat. Un comutator electronic protectiv previne folosirea masinii fara activarea magnetului. Masina este prevazuta cu un sistem de intrerupere de siguranta a motorului in cazul defectiunii magnetului datorate influentelor externe.

Ideal pentru folosirea in constructii metalice, constructii industriale, inginerie, terotehnologie, constructii navale, constructii de poduri, constructii de macarale si asamblari in ateliere de confectionii metalice. Vitezele si vitezele de taiere sunt potrivite perfect cu masinile noastre.

RS20 - RS40e

Burghiile coroana pot fi inlocuite facil cu burghie normale de metal, permitand astfel si alte operatiuni de gaurire. Vitezele si vitezele de taiere sunt adaptate ideal la masinile noastre. Controlul torsiunii la RS 40e.



HASSAN BUILDING MACHINE IND.&TRADE LTD.
COMPANY

TO WHOM ENSURE HIS DUTY

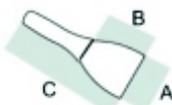
Compania produce in fabrica sa din Istanbul mai mult de 300 de tipuri de scule de mana sub brandul DEKOR, care este marca inregistrata din anii 60. Compania se adreseaza sectoarelor de constructii si amenajari si este lider in acest domeniu in Turcia, avand o cota de piata de 80%.

Hassan acorda o importanta deosebita calitatii produselor si satisfactiei clientilor; face in mod continuu investitii in tehnologii de productie; concepe si realizeaza propriile utilaje de productie.

Astazi Hassan exporta in mai mult de 50 de tari de pe patru continente, iar gama sa de produse se extinde continuu in conformitate cu cerintele clientilor.



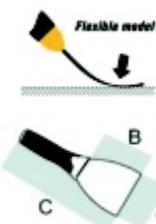
Spaclu otel maner lemn



A B C

RN.DK001 SP OTEL 6 MAN LEMN 60x70x205mm	12
RN.DK002 SP OTEL 8 MAN LEMN 80x70x205mm	12
RN.DK003 SP OTEL 9 MAN LEMN 90x75x210mm	12
RN.DK004 SP OTEL 10 MAN LEMN 100x80x210mm	12
RN.DK005 SP OTEL 11 MAN LEMN 110x80x210mm	12
RN.DK006 SP OTEL 12 MAN LEMN 120x80x215mm	12
RN.DK008 SP OTEL 14 MAN LEMN 140x80x215mm	12
RN.DK010 SP OTEL 18 MAN LEMN 180x90x225mm	12

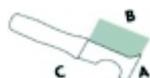
Spaclu inox flexibil maner cauciuc



A B C

RN.DK030 SP INOX FLEX. 5 M. CAU.50x100x230mm	12
RN.DK031 SP INOX FLEX. 6 M. CAU.60x100x230mm	12
RN.DK032 SP INOX FLEX. 8 M. CAU.80x100x230mm	12
RN.DK033 SP INOX FLEX. 9 M. CAU.90x100x230mm	12
RN.DK034 SP INOX FLEX. 10 M. CAU.100x100x235mm	12
RN.DK035 SP INOX FLEX. 11 M. CAU.110x100x235mm	12
RN.DK036 SP INOX FLEX. 12 M. CAU.120x100x235mm	12
RN.DK037 SP INOX FLEX. 14 M. CAU.140x100x235mm	12

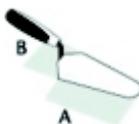
Spatula otel multifunctionala maner cauciuc



A B C

RN.DK255 SPAT MULTIFUNCT. OTEL,	65x90x220mm	12
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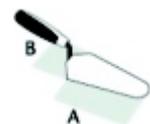
Mistrie otel tencuit maner lemn



A B

RN.DK059 MISTRIE OT. TENC. 16, MAN.LEMN	160x101mm	12
RN.DK060 MISTRIE OT. TENC. 18, MAN. LEMN	180x100mm	12

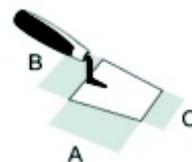
Mistrie otel tencuit zidarie maner cauciuc, tip grecesc



A B

RN.DK569 MISTR. OT TENC.ZIDARIE 16,	160x90mm	12
RN.DK570 MISTR. OT TENC. ZIDARIE 18,	180x95mm	12

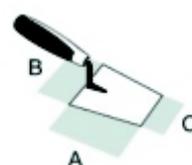
Mistrie otel zidarie maner lemn



A B C

RN.DK065 MISTR OTEL ZIDARIE 14, MAN. LEMN	140x114x86mm	12
RN.DK066 MISTR OTEL ZIDARIE 16, MAN. LEMN	160x116x84mm	12
RN.DK067 MISTR OTEL ZIDARIE 18, MAN. LEMN	180x118x82mm	12

Mistrie otel zidarie maner cauciuc



A B C

RN.DK380 MISTR OTEL ZIDARIE 14, MAN.CAUC.	140x114x86mm	12
RN.DK381 MISTR OTEL ZIDARIE 16, MAN.CAUC.	160x116x84mm	12
RN.DK382 MISTR OTEL ZIDARIE 18, MAN.CAUC.	180x118x82mm	12
RN.DK383 MISTR OTEL ZIDARIE 20, MAN.CAUC.	200x120x80mm	12

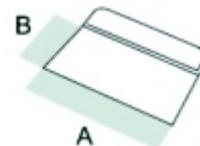
Mistrie otel limba maner lemn



A

RN.DK068 MISTR OTEL LIMBA 13, MAN.LEMN	130mm	12
RN.DK069 MISTR OTEL LIMBA 16, MAN.LEMN	160mm	12

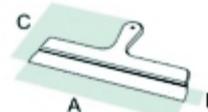
Spaclu lat otel maner lemn



A B

RN.DK041 SPACLU LAT OT 17 - 170x100mm	12
RN.DK042 SPACLU LAT OT 22 - 220x100mm	12
RN.DK043 SPACLU LAT OT 30 - 300x100mm	12

Spatula otel cu maner curbat lemn



A B C

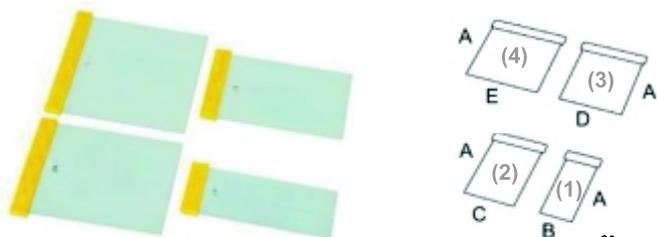
RN.DK045 SPATULA OT, MAN.CURBAT LEMN.	200x45x230mm	12
RN.DK046 SPATULA OT, MAN.CURBAT LEMN.	250x45x230mm	12
RN.DK047 SPATULA OT, MAN.CURBAT LEMN.	300x45x230mm	12
RN.DK048 SPATULA OT, MAN.CURBAT LEMN.	400x45x230mm	12
RN.DK049 SPATULA OT, MAN.CURBAT LEMN.	500x45x230mm	12
RN.DK050 SPATULA OT, MAN.CURBAT LEMN.	600x45x230mm	12

Spatula inox maner curbat cauciuc



	A B C	
RN.DK347 SPATULA INOX MAN. CURBAT CAUCIUC 300X45X220	12	
RN.DK348 SPATULA INOX MAN. CURBAT CAUCIUC 400X45X220	12	
RN.DK349 SPATULA INOX MAN. CURBAT CAUCIUC 500X45X220	12	

Set spaclu inox chituit auto, 4 piese



RN.DK271 SET SPACLU INOX CHIT. AUTO (4 PIESE)	12	
(1)120x50,(2)120x80,(3)120x100,(4)120x120		

Lama inox chituit auto



	A B	
RN.DK272 LAMA INOX CHITUIT AUTO,	120x160mm	24
RN.DK273 LAMA INOX CHITUIT AUTO,	120x250mm	24

Spatula finisat/curatat rosturi maner lemn



	A B C	
RN.DK133 SPATULA FIN/C ROST MAN. LEMN 180x45x200mm	12	
RN.DK134 SPATULA FIN/C ROST MAN. LEMN 230x45x250mm	12	

Gletiera inox zimtata maner inchis cauciuc



	A B	
RN.DK425 GLET INOX 50 ZIMTI 6X6,	120x500mm	12
RN.DK235 GLET INOX 50 ZIMTI 8X8,	120x500mm	12
RN.DK435 GLET INOX 50 ZIMTI 10X10,	120x500mm	12

Gletiera inox zimtata maner cauciuc



	A B	
RN.DK403 GLET INOX 30 ZIMTI 6X6,	120x300mm	12
RN.DK165 GLET INOX 30 ZIMTI 8X8,	120x300mm	12
RN.DK405 GLET INOX 30 ZIMTI 10X10,	120x300mm	12

Gletiera inox zimtata maner aluminiu



	A B	
RN.DK513 GLET INOX 30 ZIMTI 6x6,	120x300mm	12
RN.DK515 GLET INOX 30 ZIMTI 8X8,	120x300mm	12
RN.DK517 GLET INOX 30 ZIMTI 10x10,	120x300mm	12

Gletiera inox gips carton maner inchis cauciuc



	A B	
RN.DK215 GLET INOX 50, GC.,maner inch.cauc.	120x500mm	12

Gletiera inox gips-carton maner cauciuc



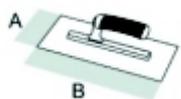
	A B	
RN.DK092 GLET INOX 30 G.C., MAN.DESCH.CAUC.	120x300mm	12
RN.DK094 GLET INOX 35 G.C., MAN.DESCH.CAUC.	120x350mm	12

Gletiera inox gips carton maner aluminiu



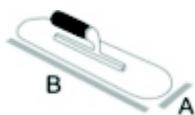
	A B	
RN.DK531 GLET INOX 30 CG, maner Al.	120x300mm	12
RN.DK533 GLET INOX 35 CG, maner Al.	120x350mm	12

Gletiera inox zimti trapezoidali, maner deschis cauciuc



RN.DK206 GLET INOX 35 dinti trapez, 120x350mm 12

Gletiera inox nivelat-finisat, maner aluminiu



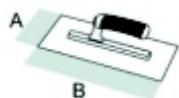
RN.DK266 GLET. INOX 45 nivelat-finisat man. AL, 120x450mm 12

Gletiera otel nivelat pardoseli, maner deschis cauciuc



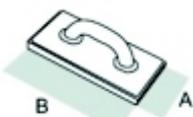
RN.DK075 GLET. OT NIV. PARD., MAN.DESC. CAUC, 95x550mm 12

Drisca de plastic



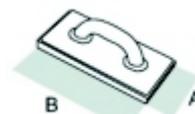
RN.DK088 DRISCA DE PLASTIC, 130x280 12

Drisca pentru tencuieli



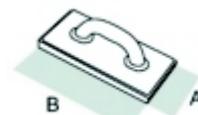
RN.DK077 DRISCA TENCUIELI 150X225mm 12
RN.DK078 DRISCA TENCUIELI 100X370mm 12

Drisca poliuretan



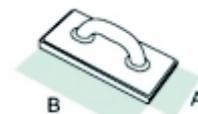
RN.DK279 DRISCA POLIURETAN 150x230mm 12

Drisca poliuretan cu cauciuc



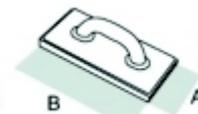
RN.DK277 DRISCA DIN POLIURETAN CU CAUCIUC 150x230mm 12
RN.DK278 DRISCA DIN POLIURETAN CU CAUCIUC 100x370mm 12

Drisca cu burete



RN.DK180 DRISCA CU BURETE 160x300mm 12

Drisca finisat rosturi



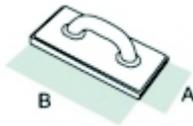
RN.DK190 DRISCA FINISAT ROSTURI 140x280mm 12
RN.DK192 DRISCA FINISAT ROSTURI 115x385mm 12

Drisca burete cauciucat



RN.DK085 DRISCA BURETE CAUCIUCAT 138x280mm 12
RN.DK086 DRISCA BURETE CAUCIUCAT 165x240mm 12

Drisca cu pasla curatat

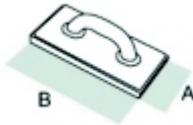


A B

RN.DK200 DRISCA CU PASLA CURATAT 130x270mm



Drisca cu cauciuc curatat mortar



A B

RN.DK203 Drisca pt curatat mortar

105x240mm



Drisca razuit pereti, maner lemn



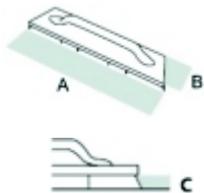
A B

RN.DK074 DRISCA RAZUIT PERETI

250x145mm



Rascheta otel gips-carton



A B C

RN.DK111 RASCHETA OT. G.C. MANER AL. 460x90x19mm



Cadita plastic 35L



A B C

RN.DK081 CADITA PLASTIC. 35L,

650x430x180mm



Trusa spalat scule 25L



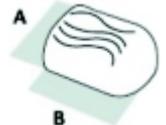
A B C

RN.DK579 Trusa spalat scule 25L,
RN.DK580 Set faiantari 6 scule, 25L,

240x490x240mm
240x490x240mm



Genunchiere PU



A B

RN.DK317 GENUNCHIERE PU

140x161mm



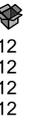
Ciocan cauciuc



A B

RN.DK326 CIOCAN C 400 G.
RN.DK327 CIOCAN C 500 G.
RN.DK328 CIOCAN C 600 G.
RN.DK329 CIOCAN C 700 G.

92x249mm
102x271mm
101x291mm
107x300mm



Stand expunere



RN.DK600 STAND DEKOR CU SCULE 100 repere

Trafalet DEKOPLAS



RN.DKR1626 TRAFALLET DEKOPLAS 25cm, DIAM. 9cm



- folosit pentru aplicarea vopselurilor acrilice la interior
- nu este afectat de solventi
- pe parcursul utilizarii, performanta produsului creste

Trafalet SUPERLUKS



RN.DKR1002 TRAFALLET SUPERLUKS 23cm, DIAM. 9cm



- folosit pentru aplicarea vopselurilor la exterior

Trafalet PLASDEK



RN.DKR1017 TRAFALLET PLASDEK 25cm, DIAM. 9cm



- folosit pentru aplicarea vopselurilor acrilice la interior

Trafalet PLASDEK



RN.DKR1421 TRAFALLET PLASDEK 40cm, DIAM. 9cm



- folosit pentru aplicarea vopselurilor speciale epoxidice

Trafalet EKSPORT



RN.DKR1081 TRAFALLET EKSPORT 25cm, DIAM. 7cm



- folosit pentru aplicarea vopselurilor saturate sau pe baza de apa

Trafalet VELVET



RN.DKR1064 TRAFALLET VELVET 25cm, DIAM. 6cm



- folosit pentru aplicarea lacurilor si vopselurilor pe baza de ulei

Rola dezaerat sapa



RN.DKR1226 ROLA DEZAERAT SAPA 10cm, DIAM 7,5cm
RN.DKR1224 ROLA DEZAERAT SAPA 25cm, DIAM 11cm



Roaba demontabila YAPAR



RNT.Y73221 ROABA DEMONT. YAPAR 100 ET rosu
otel vopsit in camp electrostatic
RNT.Y73229 ROABA DEMONT. YAPAR 100 G
otel galvanizat

Roaba pentru uz profesional in constructii, agricultura si uz general.

- Cuva**
- dintr-o singura bucata
 - margini indoite de o masina speciala, ceea ce ii confera produsului rezistenta, siguranta, mentinerea formei
 - grosime 1,00mm
 - volum 65 litri lichid, 90 litri nisip

- Sasiu**
- dintr-o singura bucata de otel tubular, diam. 32x2,0mm
 - otel vopsit in camp electrostatic

- Roata**
- roata pneumatica pe rulment 3,5-7

- Modalitate de ambalare**
- paleti cu 25 roabe demontabile (65x225x112cm)
 - paleti cu 50 roabe demontabile (107x225x112cm)

Lopata



RNT.Y11000 LOPATA 255x280mm, gros. otel 1,70mm, fara coada

Cazma



RNT.Y14400 CAZMA 255x250mm, gros. otel 1,70mm, fara coada

Lopata zapada



RNT.Y88026 LOPATA ZAP. 460x325mm, gros. Al. 2,00mm
cu coada dreapta lemn lacuit 1400x30mm

Coada curbata lopata



RNT.Y41730 COADA CURB.LOP.1300x34-40mm, lemn tratat lacuit

Coada dreapta lopata



RNT.Y41630 COADA CURB.LOP.1300x34-40mm, lemn tratat lacuit

Pentru mai multe detalii si informatii solicitati Reprezentantului Comercial cataloagele DEKOR/DEKOR RULO/YAPARLAR in limba engleza.

Wkret-met

Compania a fost infiintata in 1990, ca o continuare a unei afaceri de familie inceputa in 1978, care producea diverse obiecte de plastic. In septembrie 1992 compania si-a luat numele de WKRET-MET. Prima piata de desfacere pentru produsele WK a fost sud-estul Poloniei. In 1994, ca raspuns la cerintele din ce in ce mai mari ale pietei, compania a inceput productia de holz-suruburi pentru gips-carton.

Diversificarea sistematica a gamei de produse in urmatoorii ani a facut sa creasca cifra de afaceri a companiei si a marit numarul distribuitorilor. La sfarsitul anilor '90 a fost construita cea mai moderna fabrica de productie de elemente de fixare si organe de asamblare din centrul si estul Europei. Suprafata totala acoperita de fabrici se ridica la 10.000 mp.

In acelasi timp, laboaratoarele de cercetare au desenat un model pentru diblul tridirectional, care a fost si patentat. Apoi, WK a obtinut patentul si pentru alte produse; mai mult, aproape toate au certificate eliberate de Institutul de Cercetare in Constructii.

WK se extinde continuu prin marirea infrastructurii, a numarului de filiale si reprezentanti in Polonia si in afara ei, a numarului de produse din oferta. Misiunea companiei este sa mentina si sa imbunatateasca calitatea serviciilor si produselor.



Set fixare WC Hex, blister



RN.WKBKMMX10080B SET WC HEX 6X80/10, 2 buc/set, alb 1/20

Set fixare lavoar, blister



RN.WKBKMUX12120 SET FIXARE LAVOAR 12x120, 2buc/set 1/20

Opritor usa, blister



RN.WKBODB08060BI OPRITOR USA 8X60 ALB 1/30
 RN.WKBODB08060BR OPRITOR USA 8X60 MARO 1/30
 RN.WKBODB08060CZ OPRITOR USA 8X60 NEGRU 1/30
 RN.WKBODB08060SZ OPRITOR USA 8X60 GRI 1/30

Diblu G-C



RN.WKDRN23 DIBLU G-C 6X23 200/3200

Diblu G-C zinc



RN.WKDRZN29 DIBLU G-C ZINC 15X29 200/2400

Dispozitiv pt. diblu melc gips-carton



RN.WKKDR Dispoz.diblu melc gips-cart. 10x35 1

**Diblu plastic "T" pt gips carton
 Diblu plastic "T" pt gips carton + hz**



RN.WKGKK1047 Diblu PLASTIC "T" GC 10X47 200/1200
 RN.WKGKW1047 Diblu PL. "T" GC. 10X47+HZ 100/800

Set fixare ochi sudat pentru fatade/schele



RN.WKHGX14160 SET FIXARE OCHI SUDAT 14X160 20/100
 RN.WKHGX14230 SET FIXARE OCHI SUDAT 14X230 20/100
 RN.WKHGX16190 SET FIXARE OCHI SUDAT 16X190 15/75
 RN.WKHGX16230 SET FIXARE OCHI SUDAT 16X230 15/75
 RN.WKHGX16300 SET FIXARE OCHI SUDAT 16X300 15/75

Combinatie DB tridirectional + hz cap hex



RN.WKKKX106070 COMBINATIE DB 10-TRIDIR+HX 6X 70 100/800
 RN.WKKKX12070 COMBINATIE DB 12-TRIDIR+HX 8X 70 100/600
 RN.WKKKX12100 COMBINATIE DB 12-TRIDIR+HX 8X100 50/400
 RN.WKKKX1410100 COMBINATIE DB 14-TRIDIR+HX 10X100 50/300

Diblu fixare lung cu hz cap hex



RN.WKKPK08080 DIBLU FIX CU HZ CAP HEX. 8X80 50/600
 RN.WKKPK08100 DIBLU FIX CU HZ CAP HEX. 8X100 50/600
 RN.WKKPK10160 DIBLU FIX CU HZ CAP HEX. 10X160 50/300

Diblu extralung cu hz cap hex



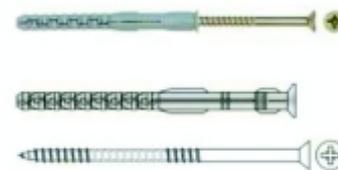
RN.WKKPO16160 DIBLU CU HZ CAP HEX. 16X160 15/90
 RN.WKKPO16200 DIBLU CU HZ CAP HEX. 16X200 15/75
 RN.WKKPO16240 DIBLU CU HZ CAP HEX. 16X240 10/50

Diblu universal nylon



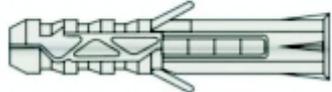
RN.WKKPR08065 DIBLU UNIVERSAL NYLON 8X65 100/1200
 RN.WKKPR08080 DIBLU UNIVERSAL NYLON 8X80 100/1200
 RN.WKKPR08100 DIBLU UNIVERSAL NYLON 8X100 100/1200
 RN.WKKPR08120 DIBLU UNIVERSAL NYLON 8X120 100/1200
 RN.WKKPR08140 DIBLU UNIVERSAL NYLON 8X140 100/800
 RN.WKKPR10080 DIBLU UNIVERSAL NYLON 10X80 100/600
 RN.WKKPR10100 DIBLU UNIVERSAL NYLON 10X100 100/800
 RN.WKKPR10115 DIBLU UNIVERSAL NYLON 10X115 100/600
 RN.WKKPR10135 DIBLU UNIVERSAL NYLON 10X135 100/600
 RN.WKKPR10160 DIBLU UNIVERSAL NYLON 10X160 100/600
 RN.WKKPR10200 DIBLU UNIVERSAL NYLON 10X200 50/250
 RN.WKKPR10220 DIBLU UNIVERSAL NYLON 10X220 50/250
 RN.WKKPR12120 DIBLU UNIVERSAL NYLON 12X120 50/400
 RN.WKKPR12180 DIBLU UNIVERSAL NYLON 12X180 50/400
 RN.WKKPR16160 DIBLU UNIVERSAL NYLON 16X160 25/200
 RN.WKKPR16200 DIBLU UNIVERSAL NYLON 16X200 25/125

Diblu universal nylon cu hz



RN.WKKPS08065 DIBLU UNIV.NYLON CU HZ 8X65 100/800
 RN.WKKPS08080 DIBLU UNIV.NYLON CU HZ 8X80 50/600
 RN.WKKPS08100 DIBLU UNIV.NYLON CU HZ 8X100 50/600
 RN.WKKPS08120 DIBLU UNIV.NYLON CU HZ 8X120 50/400
 RN.WKKPS08140 DIBLU UNIV.NYLON CU HZ 8X140 50/400
 RN.WKKPS10080 DIBLU UNIV.NYLON CU HZ 10X80 50/600
 RN.WKKPS10100 DIBLU UNIV.NYLON CU HZ 10X100 50/400
 RN.WKKPS10115 DIBLU UNIV.NYLON CU HZ 10X115 50/300
 RN.WKKPS10135 DIBLU UNIV.NYLON CU HZ 10X135 50/300
 RN.WKKPS10160 DIBLU UNIV.NYLON CU HZ 10X160 50/300
 RN.WKKPS10180 DIBLU UNIV.NYLON CU HZ 10X180 50/300
 RN.WKKPS10200 DIBLU UNIV.NYLON CU HZ 10X200 25/125
 RN.WKKPS10220 DIBLU UNIV.NYLON CU HZ 10X220 25/125

Diblu nylon tridirectional



RN.WKKPX06030	DIBLU NYLON TRIDIR 6X30	1000/6000
RN.WKKPX08040	DIBLU NYLON TRIDIR 8X40	500/3000
RN.WKKPX10050	DIBLU NYLON TRIDIR 10X50	300/1800
RN.WKKPX12060	DIBLU NYLON TRIDIR 12X60	150/900
RN.WKKPX14080	DIBLU NYLON TRIDIR 14X80	100/500
RN.WKKPX16100	DIBLU NYLON TRIDIR 16X100	50/300

Combinatie diblu tridir + hz



RN.WKKRX063535	COMBIN DB TRIDIR. 6+HZ 3,5X35	200/3200
RN.WKKRX084045	COMBIN DB TRIDIR. 8+HZ 4,0X45	100/1600
RN.WKKRX105060	COMBIN DB TRIDIR. 10+HZ 5,0X60	100/1200
RN.WKKRX126070	COMBIN DB TRIDIR. 12+HZ 6,0X70	100/500

Diblu multifunctional cu hz



RN.WKKW06045	DIBLU MULTIF CU SURUB 6X45	100/1600
RN.WKKW08080	DIBLU MULTIF CU SURUB 8X80	100/1200

Clips cablu



RN.WKKZ5	CLIPS CABLU 5-7MM+CU L25	100
RN.WKKZ7	CLIPS CABLU 7-10MM+CU L25	50
RN.WKKZ10	CLIPS CABLU 10-14MM+CU L25	25

Diblu pentru izolatie



RN.WKLI10070	DIBLU PT. IZOLATIE 10X70 LI	200
RN.WKLI10090	DIBLU PT. IZOLATIE 10X90 LI	200
RN.WKLI10110	DIBLU PT. IZOLATIE 10X110 LI	200
RN.WKLI10120	DIBLU PT. IZOLATIE 10X120 LI	200
RN.WKLI10140	DIBLU PT. IZOLATIE 10X140 LI	200
RN.WKLI10160	DIBLU PT. IZOLATIE 10X160 LI	200
RN.WKLI10180	DIBLU PT. IZOLATIE 10X180 LI	200
RN.WKLI10200	DIBLU PT. IZOLATIE 10X200 LI	200
RN.WKLI10220	DIBLU PT. IZOLATIE 10X220 LI	200

Pop-nit



RN.WKNASM32006	POP-NIT 3,2X 6,0 mm OT-AL	50/1000
RN.WKNASM32008	POP-NIT 3,2X 8,0 mm OT-AL	50/1000
RN.WKNASM32010	POP-NIT 3,2X 10,0 mm OT-AL	50/1000
RN.WKNASM32012	POP-NIT 3,2X 12,0 mm OT-AL	50/1000
RN.WKNASM32014	POP-NIT 3,2X14,0 mm OT-AL	50/1000
RN.WKNASM32016	POP-NIT 3,2X16,0 mm OT-AL	50/1000
RN.WKNASM40006	POP-NIT 4,0X 6,0 mm OT-AL	50/1000
RN.WKNASM40008	POP-NIT 4,0X 8,0 mm OT-AL	50/1000
RN.WKNASM40010	POP-NIT 4,0X10,0 mm OT-AL	50/1000
RN.WKNASM40012	POP-NIT 4,0X12,0 mm OT-AL	50/1000
RN.WKNASM40014	POP-NIT 4,0X14,0 mm OT-AL	50/1000
RN.WKNASM40016	POP-NIT 4,0X16,0 mm OT-AL	50/1000
RN.WKNASM40018	POP-NIT 4,0X18,0 mm OT-AL	50/1000
RN.WKNASM40020	POP-NIT 4,0X20,0 mm OT-AL	50/500
RN.WKNASM40022	POP-NIT 4,0X22,0 mm OT-AL	50/500
RN.WKNASM40024	POP-NIT 4,0X24,0 mm OT-AL	50/500
RN.WKNASM48008	POP-NIT 4,8X 8,0 mm OT-AL	50/1000
RN.WKNASM48010	POP-NIT 4,8X10,0 mm OT-AL	50/1000
RN.WKNASM48012	POP-NIT 4,8X12,0 mm OT-AL	50/1000
RN.WKNASM48014	POP-NIT 4,8X14,0 mm OT-AL	50/1000
RN.WKNASM48016	POP-NIT 4,8X16,0 mm OT-AL	50/1000
RN.WKNASM48018	POP-NIT 4,8X18,0 mm OT-AL	50/1000
RN.WKNASM48020	POP-NIT 4,8X20,0 mm OT-AL	50/500
RN.WKNASM48022	POP-NIT 4,8X22,0 mm OT-AL	50/500
RN.WKNASM48024	POP-NIT 4,8X24,0 mm OT-AL	50/500
RN.WKNASM48030	POP-NIT 4,8X30,0 mm OT-AL	50/500

Legaturi pentru cabluri nylon



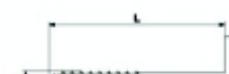
RN.WKOPZ25100	LEG.PT.CABLURI NY.NAT 2,5X100	100
RN.WKOPZ375150	LEG.PT.CABLURI NY.NAT 3,75X150	100
RN.WKOPZ375200	LEG.PT.CABLURI NY.NAT 3,75X200	100
RN.WKOPZ375250	LEG.PT.CABLURI NY.NAT 3,75X250	100
RN.WKOPZ48250	LEG.PT.CABLURI NY.NAT 4,8X250	100
RN.WKOPZ48300	LEG.PT.CABLURI NY.NAT 4,8X300	50
RN.WKOPZ48350	LEG.PT.CABLURI NY.NAT 4,8X350	50
RN.WKOPZ8500	LEG.PT.CABLURI NY.NAT 8X500	25

Set fixare L lung



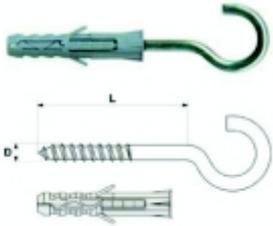
RN.WKPR08080	SET FIXARE L D6 + DB 8X80	50/600
RN.WKPR08100	SET FIXARE L D6 + DB 8X100	50/600
RN.WKPR10100	SET FIXARE L D7 + DB 10X100	50/400
RN.WKPR10135	SET FIXARE L D7 + DB 10X135	50/300
RN.WKPR10160	SET FIXARE L D7 + DB 10X160	50/300

Set fixare L cu diblu tridirectional



RN.WKPX06	SET FIX.'L' HZ 4X35 DB TRIDIR 6	200/3200
RN.WKPX08	SET FIX.'L' HZ 4,5 DB TRIDIR 8	100/1600
RN.WKPX10	SET FIX.'L' HZ 5,5 DB TRIDIR 10	100/800
RN.WKPX12	SET FIX.'L' HZ 7,5 DB TRIDIR 12	100/600

Set fixare C cu diblu tridirectional



RN.WKSX06	SET FIX.'C' HZ 4 DB TRIDIR 6	100/1600
RN.WKSX08	SET FIX.'C' HZ 4,5 DB TRIDIR 8	100/1200
RN.WKSX10	SET FIX.'C' HZ 5,5 DB TRIDIR 10	100/800
RN.WKSX12	SET FIX.'C' HZ 7,5 DB TRIDIR 12	100/600

Set fixare ochi spiralat hz 8x75 DB tridirectional 12mm



RN.WKHX12	SET FIX OCHI SP.HZ 8x75 DB TR. 12mm	50/300
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Diblu cu surub cui percutie



RN.WKSM06040	DIBLU CU SURUB CUI PERC.6X40	200/2400
RN.WKSM06060	DIBLU CU SURUB CUI PERC.6X60	200/1600
RN.WKSM06080	DIBLU CU SURUB CUI PERC.6X80	100/1200
RN.WKSM08060	DIBLU CU SURUB CUI PERC.8X60	100/800
RN.WKSM08080	DIBLU CU SURUB CUI PERC.8X80	100/800
RN.WKSM08100	DIBLU CU SURUB CUI PERC.8X100	100/600
RN.WKSM08120	DIBLU CU SURUB CUI PERC.8X120	100/600
RN.WKSM08140	DIBLU CU SURUB CUI PERC.8X140	100/600
RN.WKSM10080	DIBLU CU SURUB CUI PERC.10X80	50/400
RN.WKSM10100	DIBLU CU SURUB CUI PERC.10X100	50/400
RN.WKSM10120	DIBLU CU SURUB CUI PERC.10X120	50/400
RN.WKSM10140	DIBLU CU SURUB CUI PERC.10X140	50/300
RN.WKSM10160	DIBLU CU SURUB CUI PERC.10X160	50/300
RN.WKSM10180	DIBLU CU SURUB CUI PERC.10X180	50/300
RN.WKSM10200	DIBLU CU SURUB CUI PERC.10X200	50/250
RN.WKSM10220	DIBLU CU SURUB CUI PERC.10X220	50/250

Surub torbant



RN.WKSZM06020	SURUB TORBANT M6X20	200
RN.WKSZM06030	SURUB TORBANT M6X30	200
RN.WKSZM06040	SURUB TORBANT M6X40	200
RN.WKSZM06050	SURUB TORBANT M6X50	100
RN.WKSZM06060	SURUB TORBANT M6X60	100
RN.WKSZM06070	SURUB TORBANT M6X70	100
RN.WKSZM06080	SURUB TORBANT M6X80	100
RN.WKSZM06090	SURUB TORBANT M6X90	100
RN.WKSZM06100	SURUB TORBANT M6X100	100
RN.WKSZM06120	SURUB TORBANT M6X120	50
RN.WKSZM08030	SURUB TORBANT M8X30	100
RN.WKSZM08040	SURUB TORBANT M8X40	100
RN.WKSZM08050	SURUB TORBANT M8X50	100
RN.WKSZM08060	SURUB TORBANT M8X60	50
RN.WKSZM08070	SURUB TORBANT M8X70	50
RN.WKSZM08080	SURUB TORBANT M8X80	50
RN.WKSZM08090	SURUB TORBANT M8X90	50
RN.WKSZM08100	SURUB TORBANT M8X100	50
RN.WKSZM08110	SURUB TORBANT M8X110	50
RN.WKSZM08120	SURUB TORBANT M8X120	25
RN.WKSZM08140	SURUB TORBANT M8X140	50
RN.WKSZM10060	SURUB TORBANT M10X60	80
RN.WKSZM10080	SURUB TORBANT M10X80	25
RN.WKSZM10100	SURUB TORBANT M10X100	25
RN.WKSZM10120	SURUB TORBANT M10X120	25
RN.WKSZM10140	SURUB TORBANT M10X140	20
RN.WKSZM12140	SURUB TORBANT M12X140	20

Rondela fixat izolatie



RN.WKTDP060	RONDELA PP FIXAT IZOL. 60X5,5 TDP	100/1000
RN.WKTDP055	RONDELA FIXAT IZOL. 90X5,5 TD	100/1000

Surub autoforant cu saiba EPDM



RN.WKWFD48025	AUTOF CH 8+S.C. 4,8X25 RAL WFD	250/3000
RN.WKWFD48035	AUTOF CH 8+S.C. 4,8X35 RAL WFD	250/3000
RN.WKWFD48055	AUTOF CH 8+S.C. 4,8X55 RAL WFD	200/2400
RN.WKWFD0C48025	AUTOF CH 8+S.C. 4,8X25 ZN WFD0C	250/3000
RN.WKWFD0C48035	AUTOF CH 8+S.C. 4,8X35 ZN WFD0C	250/3000
RN.WKWFD0C48055	AUTOF CH 8+S.C. 4,8X55 ZN WFD0C	200/2400

Surub pentru montaj ferestre TX30



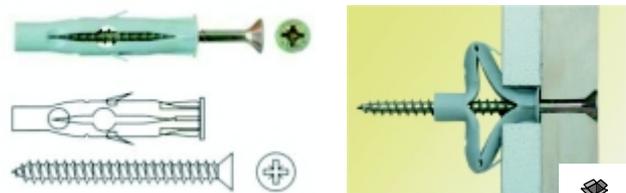
RN.WKWWHO072	SURUB PT.MONTAJ FER. 7,5X72 Tx30	100/1600
RN.WKWWHO092	SURUB PT.MONTAJ FER 7,5X92 Tx30	100/1200
RN.WKWWHO112	SURUB PT.MONTAJ FER 7,5X112 Tx30	100/1200
RN.WKWWHO132	SURUB PT.MONTAJ FER 7,5X132 Tx30	100/800
RN.WKWWHO152	SURUB PT.MONTAJ FER 7,5X152 Tx30	100/800
RN.WKWWHO182	SURUB PT.MONTAJ FER 7,5X182 Tx30	100/800

Surub autoforant cu burghiu lung 12 mm cu saiba EPDM



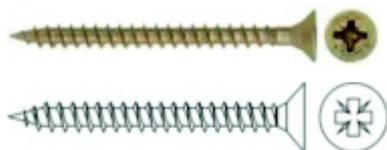
RN.WKWSS55032	Surub autoforant pt. tabla 5,5X32	250/3000
RN.WKWSS55038	Surub autoforant pt. tabla 5,5X38	200/2400
RN.WKWSS55050	Surub autoforant pt. tabla 5,5X50	200/1600

Diblu universal + hz



RN.WKRU06045	DIBLU UNIVERSAL 6X45+HZ	100/1600
RN.WKRU06060	DIBLU UNIVERSAL 6X60+HZ	100/1600
RN.WKRU08060	DIBLU UNIVERSAL 8X60+HZ	100/1200
RN.WKRU10080	DIBLU UNIVERSAL 10X80+HZ	100/600
RN.WKRUC06065	DIBLU UNIVERSAL 6X65+HZ TIP C	50/1600
RN.WKRUC08083	DIBLU UNIVERSAL 8X83+HZ TIP C	25/800

Holz surub PAL, lemn



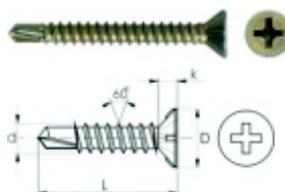
RN.WKKMH3010	HOLZ-SURUB PAL 3,0X10 Pz1	1000
RN.WKKMH3012	HOLZ-SURUB PAL 3,0X12 Pz1	1000
RN.WKKMH3014	HOLZ-SURUB PAL 3,0X14 Pz1	1000
RN.WKKMH3016	HOLZ-SURUB PAL 3,0X16 Pz1	1000
RN.WKKMH3018	HOLZ-SURUB PAL 3,0X18 Pz1	1000
RN.WKKMH3020	HOLZ-SURUB PAL 3,0X20 Pz1	1000
RN.WKKMH3025	HOLZ-SURUB PAL 3,0X25 Pz1	1000
RN.WKKMH3030	HOLZ-SURUB PAL 3,0X30 Pz1	1000
RN.WKKMH3035	HOLZ-SURUB PAL 3,0X35 Pz1	1000
RN.WKKMH3040	HOLZ-SURUB PAL 3,0X40 Pz1	1000
RN.WKKMH3045	HOLZ-SURUB PAL 3,0X45 Pz1	1000
RN.WKKMH3050	HOLZ-SURUB PAL 3,0X50 Pz1	1000
RN.WKKMH3510	HOLZ-SURUB PAL 3,5X10 Pz2	1000
RN.WKKMH3512	HOLZ-SURUB PAL 3,5X12 Pz2	1000
RN.WKKMH3514	HOLZ-SURUB PAL 3,5X14 Pz2	1000
RN.WKKMH3516	HOLZ-SURUB PAL 3,5X16 Pz2	1000
RN.WKKMH3518	HOLZ-SURUB PAL 3,5X18 Pz2	1000
RN.WKKMH3520	HOLZ-SURUB PAL 3,5X20 Pz2	1000
RN.WKKMH3525	HOLZ-SURUB PAL 3,5X25 Pz2	1000
RN.WKKMH3530	HOLZ-SURUB PAL 3,5X30 Pz2	1000
RN.WKKMH3535	HOLZ-SURUB PAL 3,5X35 Pz2	1000
RN.WKKMH3540	HOLZ-SURUB PAL 3,5X40 Pz2	1000
RN.WKKMH3545	HOLZ-SURUB PAL 3,5X45 Pz2	1000
RN.WKKMH3550	HOLZ-SURUB PAL 3,5X50 Pz2	1000
RN.WKKMH3560	HOLZ-SURUB PAL 3,5X60 Pz2	1000
RN.WKKMH4012	HOLZ-SURUB PAL 4,0X12 Pz2	1000
RN.WKKMH4014	HOLZ-SURUB PAL 4,0X12 Pz2	1000
RN.WKKMH4016	HOLZ-SURUB PAL 4,0X16 Pz2	1000
RN.WKKMH4018	HOLZ-SURUB PAL 4,0X18 Pz2	1000
RN.WKKMH4020	HOLZ-SURUB PAL 4,0X20 Pz2	1000
RN.WKKMH4025	HOLZ-SURUB PAL 4,0X25 Pz2	1000
RN.WKKMH4030	HOLZ-SURUB PAL 4,0X30 Pz2	1000
RN.WKKMH4035	HOLZ-SURUB PAL 4,0X35 Pz2	1000
RN.WKKMH4040	HOLZ-SURUB PAL 4,0X40 Pz2	1000
RN.WKKMH4045	HOLZ-SURUB PAL 4,0X45 Pz2	1000
RN.WKKMH4050	HOLZ-SURUB PAL 4,0X50 Pz2	500
RN.WKKMH4060	HOLZ-SURUB PAL 4,0X60 Pz2	500
RN.WKKMH4070	HOLZ-SURUB PAL 4,0X70 Pz2	250
RN.WKKMH4080	HOLZ-SURUB PAL 4,0X80 Pz2	250
RN.WKKMH4516	HOLZ-SURUB PAL 4,5X16 Pz2	1000
RN.WKKMH4518	HOLZ-SURUB PAL 4,5X18 Pz2	1000
RN.WKKMH4520	HOLZ-SURUB PAL 4,5X20 Pz2	1000
RN.WKKMH4525	HOLZ-SURUB PAL 4,5X25 Pz2	1000
RN.WKKMH4530	HOLZ-SURUB PAL 4,5X30 Pz2	1000
RN.WKKMH4535	HOLZ-SURUB PAL 4,5X35 Pz2	1000
RN.WKKMH4540	HOLZ-SURUB PAL 4,5X40 Pz2	500
RN.WKKMH4545	HOLZ-SURUB PAL 4,5X45 Pz2	500
RN.WKKMH4550	HOLZ-SURUB PAL 4,5X50 Pz2	500
RN.WKKMH4560	HOLZ-SURUB PAL 4,5X60 Pz2	500
RN.WKKMH4570	HOLZ-SURUB PAL 4,5X70 Pz2	250
RN.WKKMH4580	HOLZ-SURUB PAL 4,5X80 Pz2	250
RN.WKKMH5020	HOLZ-SURUB PAL 5,0X20 Pz2	1000
RN.WKKMH5025	HOLZ-SURUB PAL 5,0X25 Pz2	1000
RN.WKKMH5030	HOLZ-SURUB PAL 5,0X30 Pz2	500
RN.WKKMH5035	HOLZ-SURUB PAL 5,0X35 Pz2	500
RN.WKKMH5040	HOLZ-SURUB PAL 5,0X40 Pz2	500
RN.WKKMH5045	HOLZ-SURUB PAL 5,0X45 Pz2	500
RN.WKKMH5050	HOLZ-SURUB PAL 5,0X50 Pz2	500
RN.WKKMH5060	HOLZ-SURUB PAL 5,0X60 Pz2	250
RN.WKKMH5070	HOLZ-SURUB PAL 5,0X70 Pz2	250
RN.WKKMH5080	HOLZ-SURUB PAL 5,0X80 Pz2	250
RN.WKKMH5090	HOLZ-SURUB PAL 5,0X90 Pz2	200
RN.WKKMH5100	HOLZ-SURUB PAL 5,0X100 Pz2	100
RN.WKKMH5120	HOLZ-SURUB PAL 5,0X120 Pz2	100
RN.WKKMH5140	HOLZ-SURUB PAL 5,0X140 Pz2	200
RN.WKKMH6025	HOLZ-SURUB PAL 6,0X25 Pz3	500
RN.WKKMH6030	HOLZ-SURUB PAL 6,0X30 Pz3	500
RN.WKKMH6035	HOLZ-SURUB PAL 6,0X35 Pz3	500
RN.WKKMH6040	HOLZ-SURUB PAL 6,0X40 Pz3	500
RN.WKKMH6045	HOLZ-SURUB PAL 6,0X45 Pz3	500
RN.WKKMH6050	HOLZ-SURUB PAL 6,0X50 Pz3	500
RN.WKKMH6060	HOLZ-SURUB PAL 6,0X60 Pz3	250
RN.WKKMH6070	HOLZ-SURUB PAL 6,0X70 Pz3	250
RN.WKKMH6080	HOLZ-SURUB PAL 6,0X80 Pz3	200
RN.WKKMH6090	HOLZ-SURUB PAL 6,0X90 Pz3	200
RN.WKKMH6100	HOLZ-SURUB PAL 6,0X100 Pz3	200
RN.WKKMH6110	HOLZ-SURUB PAL 6,0X110 Pz3	200
RN.WKKMH6120	HOLZ-SURUB PAL 6,0X120 Pz3	200
RN.WKKMH6130	HOLZ-SURUB PAL 6,0X130 Pz2	200
RN.WKKMH6140	HOLZ-SURUB PAL 6,0X140 Pz3	100
RN.WKKMH6150	HOLZ-SURUB PAL 6,0X150 Pz2	200
RN.WKKMH6160	HOLZ-SURUB PAL 6,0X160 Pz3	100
RN.WKKMH6180	HOLZ-SURUB PAL 6,0X180 Pz3	50
RN.WKKMH6200	HOLZ-SURUB PAL 6,0X200 Pz3	500

Tije complet filetate



RN.WKPGO041000	TIJE COMPLET FILET. M4 1M	1/10
RN.WKPGO051000	TIJE COMPLET FILET. M5 1M	1/10
RN.WKPGO061000	TIJE COMPLET FILET. M6 1M	1/10
RN.WKPGO081000	TIJE COMPLET FILET. M8 1M	1/10
RN.WKPGO101000	TIJE COMPLET FILET. M10 1M	1/10
RN.WKPGO121000	TIJE COMPLET FILET. M12 1M	1/10
RN.WKPGO141000	TIJE COMPLET FILET. M14 1M	1/10
RN.WKPGO161000	TIJE COMPLET FILET. M16 1M	1/10
RN.WKPGO181000	TIJE COMPLET FILET. M18 1M	1/5
RN.WKPGO201000	TIJE COMPLET FILET. M20 1M	1/5
RN.WKPGO241000	TIJE COMPLET FILET. M24 1M	1/5

Surub autoforant pentru PVC



RN.WKWSPCV39016	SUR. AF. PVC 3.9x16 PH2 ZA/ZG	1000/16000
RN.WKWSPCV39019	SUR.AF. PVC 3.9x19 PH2 ZA/ZG	1000/16000
RN.WKWSPCV39022	SUR.AF. PVC 3.9x22 PH2 ZA/ZG	1000/16000
RN.WKWSPCV39025	SUR.AF. PVC 3.9x25 PH2 ZA/ZG	1000/16000
RN.WKWSPCV39032	SUR.AF. PVC 3.9x32 PH2 ZA/ZG	500/8000
RN.WKWSPCV39038	SUR.AF. PVC 3.9x38 PH2 ZA/ZG	500/8000

Holz surub pt. gips carton



RN.WKKSGM3525	HZ SURUB PT. GC. 3,5x25	1000/16000
RN.WKKSGM3535	HZ SURUB PT. GC. 3,5x35	1000/12000
RN.WKKSGM3545	HZ SURUB PT. GC. 3,5x45	1000/8000
RN.WKKSGM3555	HZ SURUB PT. GC. 3,5x55	500/6000
RN.WKKSGM4270	HZ SURUB PT. GC. 4,2x70	500/4000
RN.WKKSGM4290	HZ SURUB PT. GC. 4,2x90	250/3000

Holz surub autoforant pt. gips-carton



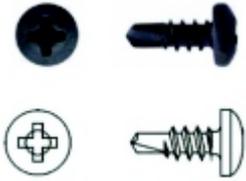
RN.WKKSSG35025	HZ AUTOF. PT. RIGIPS 3,5x25	1000/16000
RN.WKKSSG35035	HZ AUTOF. PT. RIGIPS 3,5x35	1000/12000
RN.WKKSSG35045	HZ AUTOF. PT. RIGIPS 3,5x45	1000/8000
RN.WKKSSG35055	HZ AUTOF. PT. RIGIPS 3,5x55	500/6000

Holz surub filet rapid pt. gips-carton



RN.WKKSGD35025	HZ FILET RAPID 3,5x25	1000/16000
RN.WKKSGD35035	HZ FILET RAPID 3,5x35	1000/12000
RN.WKKSGD35045	HZ FILET RAPID 3,5x45	1000/8000
RN.WKKSGD35055	HZ FILET RAPID 3,5x55	500/6000
RN.WKKSGD42070	HZ FILET RAPID 4,2x70	500/4000

Surub autoforant cap bombat



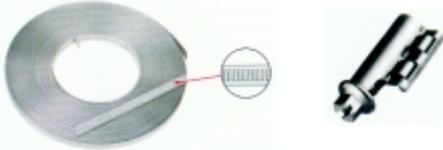
RN.WKKSTEX3595B Surub autof.cap bombat 3,5x9,5mm Zn 1000/32000
 RN.WKKSTEX3595 Sur.autof.cap bomb. 3,5x9,5mm fosfatat 1000/32000

Surub autoforant cap plat + saiba Ph 2



RN.WKWSPC4213 Surub autof.cap plat saiba 4,2x13 1000/16000
 RN.WKWSPC4216 Surub autof.cap plat saiba 4,2x16 1000/16000

**Banda metalica pt. colier furtun
Sistem inchidere banda/colier**



RN.WKTSW1 Banda metalica pt.col.furtun 30m
 RN.WKZTSW1 Sist. inch. banda metal/colier furtun

Colier tevi cu manson cauciuc



RN.WKURG3/8 Colier tevi 3/8" cu manson cauciuc 25/100
 RN.WKURG1/2 Colier tevi 1/2" cu manson cauciuc 25/100
 RN.WKURG3/4 Colier tevi 3/4" cu manson cauciuc 25/100
 RN.WKURG1 Colier tevi 1" cu manson cauciuc 25/100
 RN.WKURG11/2 Colier tevi 1 1/2" cu manson cauciuc 25/100

Colier metalic pt. furtun



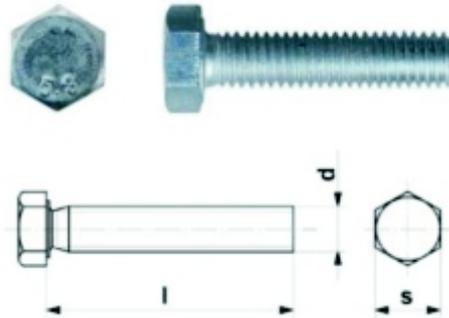
RN.WKOTS0089 Col.met.furt.8-12mm diam,banda 9x0,6mm 100
 RN.WKOTS0109 Col.met.furt.10-16mm diam,banda 9x0,7mm 100
 RN.WKOTS0129 Col.met.furt.12-22mm diam,banda 9x0,7mm 100
 RN.WKOTS0169 Col.met.furt.16-25mm diam,banda 9x0,7mm 100
 RN.WKOTS0209 Col.met.furt.20-32mm diam,banda 9x0,7mm 100
 RN.WKOTS0259 Col.met.furt.25-40mm diam,banda 9x0,7mm 100
 RN.WKOTS0409 Col.met.furt.40-60mm diam,banda 9x0,7mm 50
 RN.WKOTS0509 Col.met.furt.50-70mm diam,banda 9x0,7mm 50
 RN.WKOTS0609 Col.met.furt.60-80mm diam,banda 9x0,7mm 50
 RN.WKOTS0809 Col.met.furt.80-100mm diam,banda 9x0,7mm 25
 RN.WKOTS1009 Col.furt.100-120mm diam,banda 9x0,7mm 25
 RN.WKOTS1209 Col.furt.120-140mm diam,banda 9x0,7mm 25
 RN.WKOTS1409 Col.furt.140-160mm diam,banda 9x0,7mm 25
 RN.WKOTS1609 Col.furt.160-180mm diam,banda 9x0,7mm 25
 RN.WKOTS1809 Col.furt.180-200mm diam,banda 9x0,7mm 25

Ancora pentru montaj ferestre



RN.WKLO1072 Ancora pt Montaj Ferestre - 10x 72 ZA 100
 RN.WKLO1092 Ancora pt Montaj Ferestre - 10x 92 ZA 100
 RN.WKLO10112 Ancora pt Montaj Ferestre - 10x112 ZA 100
 RN.WKLO10132 Ancora pt Montaj Ferestre - 10x132 ZA 100
 RN.WKLO10152 Ancora pt Montaj Ferestre - 10x152 ZA 100
 RN.WKLO10182 Ancora pt Montaj Ferestre - 10x182 ZA 100
 RN.WKLO10202 Ancora pt Montaj Ferestre - 10x202 ZA 100

Surub cap hexagonal 5.8



RN.WKSMGP05010 Surub cap hex DIN 933- 5.8 M 5,0x 10 ZA 500
 RN.WKSMGP05012 Surub cap hex DIN 933- 5.8 M 5,0x 12 ZA 500
 RN.WKSMGP05014 Surub cap hex DIN 933- 5.8 M 5,0x 14 ZA 1000
 RN.WKSMGP05016 Surub cap hex DIN 933- 5.8 M 5,0x 16 ZA 500
 RN.WKSMGP05018 Surub cap hex DIN 933- 5.8 M 5,0x 18 ZA 500
 RN.WKSMGP05020 Surub cap hex DIN 933- 5.8 M 5,0x 20 ZA 500
 RN.WKSMGP05025 Surub cap hex DIN 933- 5.8 M 5,0x 25 ZA 500
 RN.WKSMGP05030 Surub cap hex DIN 933- 5.8 M 5,0x 30 ZA 250
 RN.WKSMGP05035 Surub cap hex DIN 933- 5.8 M 5,0x 35 ZA 100
 RN.WKSMGP05040 Surub cap hex DIN 933- 5.8 M 5,0x 40 ZA 250
 RN.WKSMGP05045 Surub cap hex DIN 933- 5.8 M 5,0x 45 ZA 250
 RN.WKSMGP05050 Surub cap hex DIN 933- 5.8 M 5,0x 50 ZA 200
 RN.WKSMGP06010 Surub cap hex DIN 933- 5.8 M 6,0x 10 ZA 1000
 RN.WKSMGP06012 Surub cap hex DIN 933- 5.8 M 6,0x 12 ZA 500
 RN.WKSMGP06014 Surub cap hex DIN 933- 5.8 M 6,0x 14 ZA 500
 RN.WKSMGP06016 Surub cap hex DIN 933- 5.8 M 6,0x 16 ZA 500
 RN.WKSMGP06018 Surub cap hex DIN 933- 5.8 M 6,0x 18 ZA 500
 RN.WKSMGP06020 Surub cap hex DIN 933- 5.8 M 6,0x 20 ZA 500
 RN.WKSMGP06025 Surub cap hex DIN 933- 5.8 M 6,0x 25 ZA 500
 RN.WKSMGP06030 Surub cap hex DIN 933- 5.8 M 6,0x 30 ZA 200
 RN.WKSMGP06035 Surub cap hex DIN 933- 5.8 M 6,0x 35 ZA 100
 RN.WKSMGP06040 Surub cap hex DIN 933- 5.8 M 6,0x 40 ZA 100
 RN.WKSMGP06045 Surub cap hex DIN 933- 5.8 M 6,0x 45 ZA 100
 RN.WKSMGP06050 Surub cap hex DIN 933- 5.8 M 6,0x 50 ZA 200
 RN.WKSMGP08010 Surub cap hex DIN 933- 5.8 M 8,0x 10 ZA 200
 RN.WKSMGP08012 Surub cap hex DIN 933- 5.8 M 8,0x 12 ZA 200
 RN.WKSMGP08014 Surub cap hex DIN 933- 5.8 M 8,0x 14 ZA 200
 RN.WKSMGP08016 Surub cap hex DIN 933- 5.8 M 8,0x 16 ZA 200
 RN.WKSMGP08018 Surub cap hex DIN 933- 5.8 M 8,0x 18 ZA 200
 RN.WKSMGP08020 Surub cap hex DIN 933- 5.8 M 8,0x 20 ZA 200
 RN.WKSMGP08025 Surub cap hex DIN 933- 5.8 M 8,0x 25 ZA 200
 RN.WKSMGP08030 Surub cap hex DIN 933- 5.8 M 8,0x 30 ZA 200
 RN.WKSMGP08035 Surub cap hex DIN 933- 5.8 M 8,0x 35 ZA 200
 RN.WKSMGP08040 Surub cap hex DIN 933- 5.8 M 8,0x 40 ZA 200
 RN.WKSMGP08045 Surub cap hex DIN 933- 5.8 M 8,0x 45 ZA 250
 RN.WKSMGP08050 Surub cap hex DIN 933- 5.8 M 8,0x 50 ZA 200
 RN.WKSMGP10016 Surub cap hex DIN 933- 5.8 M10,0x 16 ZA 200
 RN.WKSMGP10018 Surub cap hex DIN 933- 5.8 M10,0x 18 ZA 200
 RN.WKSMGP10020 Surub cap hex DIN 933- 5.8 M10,0x 20 ZA 200
 RN.WKSMGP10025 Surub cap hex DIN 933- 5.8 M10,0x 25 ZA 200
 RN.WKSMGP10030 Surub cap hex DIN 933- 5.8 M10,0x 30 ZA 200
 RN.WKSMGP10035 Surub cap hex DIN 933- 5.8 M10,0x 35 ZA 200
 RN.WKSMGP10040 Surub cap hex DIN 933- 5.8 M10,0x 40 ZA 50
 RN.WKSMGP10045 Surub cap hex DIN 933- 5.8 M10,0x 45 ZA 100
 RN.WKSMGP10050 Surub cap hex DIN 933- 5.8 M10,0x 50 ZA 50
 RN.WKSMGP12016 Surub cap hex DIN 933- 5.8 M12,0x 16 ZA 200
 RN.WKSMGP12018 Surub cap hex DIN 933- 5.8 M12,0x 18 ZA 200
 RN.WKSMGP12020 Surub cap hex DIN 933- 5.8 M12,0x 20 ZA 200
 RN.WKSMGP12025 Surub cap hex DIN 933- 5.8 M12,0x 25 ZA 200
 RN.WKSMGP12030 Surub cap hex DIN 933- 5.8 M12,0x 30 ZA 50
 RN.WKSMGP12035 Surub cap hex DIN 933- 5.8 M12,0x 35 ZA 100
 RN.WKSMGP12040 Surub cap hex DIN 933- 5.8 M12,0x 40 ZA 100
 RN.WKSMGP12045 Surub cap hex DIN 933- 5.8 M12,0x 45 ZA 100
 RN.WKSMGP12050 Surub cap hex DIN 933- 5.8 M12,0x 50 ZA 100

RN.WKSM8GP20060	Sur.c.hex. DIN 933- 8.8 M20,0x 60 ZA	25
RN.WKSM8GP20070	Sur.c.hex. DIN 933- 8.8 M20,0x 70 ZA	15
RN.WKSM8GP20080	Sur.c.hex. DIN 933- 8.8 M20,0x 80 ZA	25
RN.WKSM8GP20090	Sur.c.hex. DIN 933- 8.8 M20,0x 90 ZA	35
RN.WKSM8GP20100	Sur.c.hex. DIN 933- 8.8 M20,0x100 ZA	25
RN.WKSM8GP20110	Sur.c.hex. DIN 933- 8.8 M20,0x110 ZA	25
RN.WKSM8GP20120	Sur.c.hex. DIN 933- 8.8 M20,0x120 ZA	25
RN.WKSM8GP20130	Sur.c.hex. DIN 933- 8.8 M20,0x130 ZA	25
RN.WKSM8GP20140	Sur.c.hex. DIN 933- 8.8 M20,0x140 ZA	10
RN.WKSM8GP20150	Sur.c.hex. DIN 933- 8.8 M20,0x150 ZA	10
RN.WKSM8GP20160	Sur.c.hex. DIN 933- 8.8 M20,0x160 ZA	10
RN.WKSM8GP20180	Sur.c.hex. DIN 933- 8.8 M20,0x180 ZA	10
RN.WKSM8GP20200	Sur.c.hex. DIN 933- 8.8 M20,0x200 ZA	10

Saiba plata DIN 125A



RN.WKPON3	Sb.plat. DIN 125 A - M 3 x 7x 0,50 ZA	2000
RN.WKPON4	Sb.plat. DIN 125 A - M 4 x 9x 0,80 ZA	2000
RN.WKPON5	Sb.plat. DIN 125 A - M 5 x10x 1,00 ZA	1000
RN.WKPON6	Sb.plat. DIN 125 A - M 6 x12x 1,60 ZA	1000
RN.WKPON8	Sb.plat. DIN 125 A - M 8 x16x 1,60 ZA	500
RN.WKPON10	Sb.plat. DIN 125 A - M10 x20x 2,00 ZA	500
RN.WKPON12	Sb.plat. DIN 125 A - M12 x24x 2,50 ZA	250
RN.WKPON14	Sb.plat. DIN 125 A - M14 x28x 2,50 ZA	200
RN.WKPON16	Sb.plat. DIN 125 A - M16 x30x 3,00 ZA	200
RN.WKPON18	Sb.plat. DIN 125 A - M18 x34x 3,00 ZA	200
RN.WKPON20	Sb.plat. DIN 125 A - M20 x37x 3,00 ZA	100

Saiba plata DIN 9021



RN.WKPOD4	Sb.plat. DIN 9021 - M 4x12x1,00 ZA	1000
RN.WKPOD5	Sb.plat. DIN 9021 - M 5x15x1,20 ZA	1000
RN.WKPOD6	Sb.plat. DIN 9021 - M 6x18x1,60 ZA	500
RN.WKPOD8	Sb.plat. DIN 9021 - M 8x24x2,00 ZA	250
RN.WKPOD10	Sb.plat. DIN 9021 - M10x30x2,50 ZA	200
RN.WKPOD12	Sb.plat. DIN 9021 - M12x37x3,00 ZA	100
RN.WKPOD14	Sb.plat. DIN 9021 - M14x44x3,00 ZA	100
RN.WKPOD16	Sb.plat. DIN 9021 - M16x50x3,00 ZA	50
RN.WKPOD18	Sb.plat. DIN 9021 - M18x56x4,00 ZA	50
RN.WKPOD20	Sb.plat. DIN 9021 - M20x60x4,00 ZA	25

Piulita hexagonala DIN 934



RN.WKN6M3	Piulita hexagonala DIN 934-6 M 3 ZA	1000
RN.WKN6M4	Piulita hexagonala DIN 934-6 M 4 ZA	1000
RN.WKN6M5	Piulita hexagonala DIN 934-6 M 5 ZA	1000
RN.WKN8M6	Piulita hexagonala DIN 934-8 M 6 ZA	1000
RN.WKN8M8	Piulita hexagonala DIN 934-8 M 8 ZA	500
RN.WKN8M10	Piulita hexagonala DIN 934-8 M10 ZA	250
RN.WKN8M12	Piulita hexagonala DIN 934-8 M12 ZA	150
RN.WKN8M14	Piulita hexagonala DIN 934-8 M14 ZA	150
RN.WKN8M16	Piulita hexagonala DIN 934-8 M16 ZA	100
RN.WKN8M18	Piulita hexagonala DIN 934-8 M18 ZA	50
RN.WKN8M20	Piulita hexagonala DIN 934-8 M20 ZA	25

Surub pentru lemn cap hexagonal DIN 571



RN.WKK520	Sur.lemn c.hex. DIN 571 - 5,0x 20 ZA	200
RN.WKK525	Sur.lemn c.hex. DIN 571 - 5,0x 25 ZA	200
RN.WKK530	Sur.lemn c.hex. DIN 571 - 5,0x 30 ZA	200
RN.WKK535	Sur.lemn c.hex. DIN 571 - 5,0x 35 ZA	200
RN.WKK540	Sur.lemn c.hex. DIN 571 - 5,0x 40 ZA	200
RN.WKK545	Sur.lemn c.hex. DIN 571 - 5,0x 45 ZA	200
RN.WKK550	Sur.lemn c.hex. DIN 571 - 5,0x 50 ZA	200
RN.WKK560	Sur.lemn c.hex. DIN 571 - 5,0x 60 ZA	200
RN.WKK625	Sur.lemn c.hex. DIN 571 - 6,0x 25 ZA	200
RN.WKK630	Sur.lemn c.hex. DIN 571 - 6,0x 30 ZA	200
RN.WKK635	Sur.lemn c.hex. DIN 571 - 6,0x 35 ZA	200
RN.WKK640	Sur.lemn c.hex. DIN 571 - 6,0x 40 ZA	200
RN.WKK645	Sur.lemn c.hex. DIN 571 - 6,0x 45 ZA	200
RN.WKK650	Sur.lemn c.hex. DIN 571 - 6,0x 50 ZA	200
RN.WKK660	Sur.lemn c.hex. DIN 571 - 6,0x 60 ZA	100
RN.WKK670	Sur.lemn c.hex. DIN 571 - 6,0x 70 ZA	100
RN.WKK680	Sur.lemn c.hex. DIN 571 - 6,0x 80 ZA	100
RN.WKK690	Sur.lemn c.hex. DIN 571 - 6,0x 90 ZA	100
RN.WKK6100	Sur.lemn c.hex. DIN 571 - 6,0x100 ZA	100
RN.WKK6120	Sur.lemn c.hex. DIN 571 - 6,0x120 ZA	100
RN.WKK750	Sur.lemn c.hex. DIN 571 - 7,0x 50 ZA	100
RN.WKK760	Sur.lemn c.hex. DIN 571 - 7,0x 60 ZA	100
RN.WKK770	Sur.lemn c.hex. DIN 571 - 7,0x 70 ZA	200
RN.WKK780	Sur.lemn c.hex. DIN 571 - 7,0x 80 ZA	200
RN.WKK790	Sur.lemn c.hex. DIN 571 - 7,0x 90 ZA	100
RN.WKK7100	Sur.lemn c.hex. DIN 571 - 7,0x100 ZA	100
RN.WKK7120	Sur.lemn c.hex. DIN 571 - 7,0x120 ZA	100
RN.WKK840	Sur.lemn c.hex. DIN 571 - 8,0x 40 ZA	200
RN.WKK845	Sur.lemn c.hex. DIN 571 - 8,0x 45 ZA	200
RN.WKK850	Sur.lemn c.hex. DIN 571 - 8,0x 50 ZA	200
RN.WKK860	Sur.lemn c.hex. DIN 571 - 8,0x 60 ZA	200
RN.WKK870	Sur.lemn c.hex. DIN 571 - 8,0x 70 ZA	200
RN.WKK880	Sur.lemn c.hex. DIN 571 - 8,0x 80 ZA	200
RN.WKK890	Sur.lemn c.hex. DIN 571 - 8,0x 90 ZA	100
RN.WKK8100	Sur.lemn c.hex. DIN 571 - 8,0x100 ZA	100
RN.WKK8120	Sur.lemn c.hex. DIN 571 - 8,0x120 ZA	50
RN.WKK8150	Sur.lemn c.hex. DIN 571 - 8,0x150 ZA	100
RN.WKK8180	Sur.lemn c.hex. DIN 571 - 8,0x180	50
RN.WKK1060	Sur.lemn c.hex. DIN 571 - 10,0x 60 ZA	100
RN.WKK1070	Sur.lemn c.hex. DIN 571 - 10,0x 70 ZA	100
RN.WKK1080	Sur.lemn c.hex. DIN 571 - 10,0x 80 ZA	100
RN.WKK1090	Sur.lemn c.hex. DIN 571 - 10,0x 90 ZA	100
RN.WKK10100	Sur.lemn c.hex. DIN 571 - 10,0x100 ZA	100
RN.WKK10120	Sur.lemn c.hex. DIN 571 - 10,0x120 ZA	50
RN.WKK10150	Sur.lemn c.hex. DIN 571 - 10,0x150 ZA	50
RN.WKK10180	Sur.lemn c.hex. DIN 571 - 10,0x180 ZA	50
RN.WKK10200	Sur.lemn c.hex. DIN 571 - 10,0x200 ZA	50
RN.WKK12120	Sur.lemn c.hex. DIN 571 - 12,0x120 ZA	50
RN.WKK12150	Sur.lemn c.hex. DIN 571 - 12,0x150 ZA	50
RN.WKK12180	Sur.lemn c.hex. DIN 571 - 12,0x180 ZA	25
RN.WKK12200	Sur.lemn c.hex. DIN 571 - 12,0x200 ZA	25
RN.WKK12220	Sur.lemn c.hex. DIN 571 - 12,0x220 ZA	25
RN.WKK12240	Sur.lemn c.hex. DIN 571 - 12,0x240 ZA	25
RN.WKK12260	Sur.lemn c.hex. DIN 571 - 12,0x260 ZA	25
RN.WKK12280	Sur.lemn c.hex. DIN 571 - 12,0x280 ZA	25
RN.WKK12300	Sur.lemn c.hex. DIN 571 - 12,0x300 ZA	25

✓ Unelte si scule de mana ✓ Masini electrice ✓ Sisteme de fixare ✓ Organe de asamblare



Str. Mitocului 44B, Suceava, cod 720078, tel: 0230 532291, fax: 0230 532755



THE WORLD BRAND IN HARDENED STEEL NAILS

Inceputa in 1921 ca o mica afacere de familie la Kanaaldijk Zuid-oost in Helmond, Olanda, J. H. de Wit en Zonen B. V. este recunoscuta astazi ca una dintre cele mai importante companii producatoare de fixari "usoare" din lume, dedicata sa ofere intotdeauna clientilor produse si servicii de cel mai inalt nivel calitativ.

In 2004 a deschis o noua fabrica in Helmond; compania are astazi filiale in Germania si Franta si exporta in peste 60 de tari unde brandul Don Quichotte se bucura de o reputatie deosebita, fiind o garantie a calitatii si atentiei acordata produselor si serviciilor.

Pe langa cuiile pentru beton recunoscute in intreaga lume, J. H. de Wit en Zonen B. V. produce o gama larga de fixari pentru instalatiile electrice si sanitare.



FIXPIN

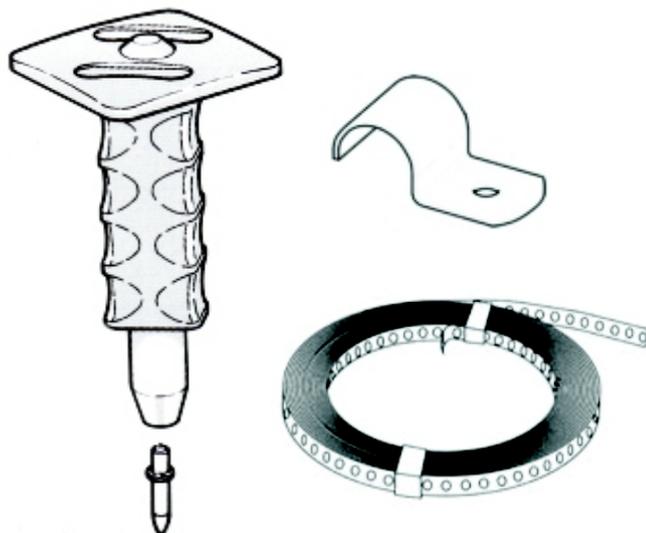
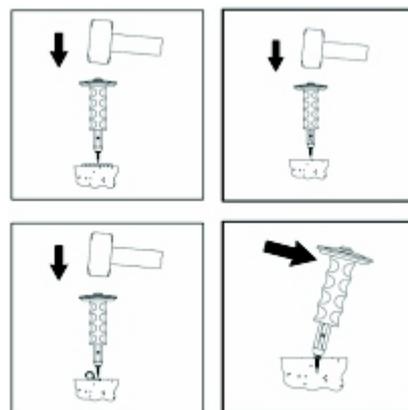
- cuiul ce poate fi batut in cel mai dur beton
- are aceleasi aplicatii ca si cuiile fixate prin impuscare, dar este mai usor de folosit
- produs de cea mai buna calitate:
 - realizat din otel carbon special, calit
 - durificat si calit printr-un proces continuu, cu echipamente automatizate moderne
 - duritate ridicata (>52RC) si o flexibilitate extrem de mare (rezistenta la indoire 90 grade), pentru o siguranta absoluta (garantata SEC)
 - unealta FIXPIN este realizata din otel de inalta calitate si special durificata in conformitate cu standardul privind siguranta DIN7255
 - manerul uneltei garanteaza siguranta in utilizare

Instructiuni de folosire

- pentru aplicare, se foloseste unealta FIXPIN specifica si un ciocan de 1Kg
- pentru clemele de metal se foloseste FIXPIN 14 sau 18
- pentru sipcile de lemn se foloseste FIXPIN 35 sau 40

Aplicatii

- este un cui special pentru fixarea rapida, eficienta si usoara a clemelor, benzilor, sipcilor de lemn, colilor de tabla, profilelor si tevilor pe beton



Banda montaj



RN.DQ900926	BANDA PLASTICATA 14mm/10m	10/100
RN.DQ900927	BANDA ZINC.MONT.12mm/10m cutie plastic	10/100

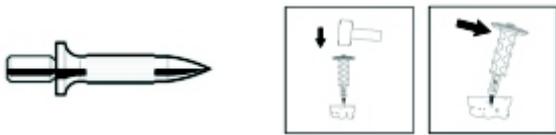
Cui tratat beton



RN.DQ956610	CUI BETON 1104 2,7X25	250/30000
RN.DQ956629	CUI BETON 1104 2,7X30	250/30000
RN.DQ983707	CUI BETON 1104 2,7X40	250/10000
RN.DQ983651	CUI BETON 1104 2,7X60	250/10000
RN.DQ943203	CUI BETON 1104 3,5X35	250/10000
RN.DQ983563	CUI BETON 1104 3,5X40	250/10000
RN.DQ983547	CUI BETON 1104 3,5X45	250/10000
RN.DQ983520	CUI BETON 1104 3,5X50	250/10000
RN.DQ983504	CUI BETON 1104 3,5X55	250/10000
RN.DQ983483	CUI BETON 1104 3,5X60	250/10000
RN.DQ983440	CUI BETON 1104 3,5X70	250/4000
RN.DQ983424	CUI BETON 1104 3,5X75	250/4000
RN.DQ983360	CUI BETON 1104 4,5X40	250/10000
RN.DQ983344	CUI BETON 1104 4,5X50	250/10000
RN.DQ983299	CUI BETON 1104 4,5X60	250/4000
RN.DQ983256	CUI BETON 1104 4,5X70	250/4000
RN.DQ983221	CUI BETON 1104 4,5X80	250/4000
RN.DQ983184	CUI BETON 1104 4,5X100	250/4000

FIXPIN 1506 FPG cap plat/detasabil

- guler ingust 8,3mm / 950930 sau guler lat 10,5 / 950932; - prin detasarea capului se obtine finisarea fixarii; - corp striat; - varf rotund; - 200 buc/cutie



RNT.DQ950930	FIXPIN FPG 4x18mm, guler 8,3mm	200/1000
RN.DQ950932	FIXPIN FPG 4x18mm, guler 10,5mm	200/1000
RNT.DQ903010	Unealta FIXPIN 20x170, maner rosu	1

Instructiuni de folosire:

- nu aplicati FPG cu cap plat/detasabil cu unealta FP standard, cu maner negru (903009), ci cu cea cu maner rosu (903010)

Cui spiralat fixare conectori lemn



RN.DQ962420	CUI FIX CONECT LEMN PR155 3,8X40;	1000/5000
RN.DQ993681	CUI FIX CONECT LEMN PR189 4,0X80;	250/1250

Speedclip SCP Nylon fixare ultrarapida



RN.DQ963060	SCLIP SCP 3010 NYLON 15-16/6X40;	100/500
RN.DQ963079	SCLIP SCP 3010 NYLON 18-19/6X40;	100/500
RN.DQ963087	SCLIP SCP 3010 NYLON 20-22/6X40;	100/500
RN.DQ963167	SCLIP SCP 3010 NYLON 25-28/6X40;	100/500

Speedclip SCP DUO Nylon



RN.DQ963319	SCLIP SCP 3010 DUO NYL 15-16/6X55;	50/250
RN.DQ963327	SCLIP SCP 3010 DUO NYL 18-19/6X55;	50/250
RN.DQ963335	SCLIP SCP 3010 DUO NYL 20-22/6X55;	50/250

Clips cablu gri, cui tratat pentru beton



RN.DQ991403	CLIPS 5501 GRI WKK 4-7 cui 2,0X18;	100/1000
RN.DQ990901	CLIPS 5501 GRI WKK 7-11 cui 2,0X25;	100/1000
RN.DQ990905	CLIPS 5501 GRI WKK 10-14 cui 2,0X30;	100/1000

Speedclip SCO 5341 Nylon fixare ultrarapida



RN.DQ991205	SCLIP SCO 5341 NYL 16-18/6X35;	150/600
RN.DQ991213	SCLIP SCO 5341 NYL 20-23/6X35;	150/600
RN.DQ991207	SCLIP SCO 5341 NYL 28/6X55;	150/600

Speedclip UNO LBD 5156 Nylon Colier teava cu protectie cauciuc



RN.DQ963264	SPEEDCLIP UNO LBD 5156 40-125/M8 NYLON+ GARN. CAUCIUC;	25/125
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M6 Dowel 1407

- se foloseste cu unealta speciala M6 tool (903512); - placat cu Zn; - varf rotund; - guler larg, 100buc/cutie



RNT.DQ957106	Dowel M6x8x15mm	100
RNT.DQ957094	Dowel M6x8x18mm	100
RNT.DQ957110	Dowel M6x8x25mm	100
RNT.DQ957112	Dowel M6x8x30mm	100
RNT.DQ957116	Dowel M6x8x40mm	100
RNT.DQ957118	Dowel M6x8x55mm	100
RNT.DQ957120	Dowel M6x8x70mm	100
RNT.DQ903512	Unealta Dowel M6x20x170mm	

Aplicatii: pentru fixarea clemelor pe lemn sau beton cu sau fara diblu

FIXPIN 1506 FP guler ingust

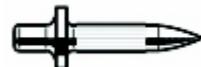
- guler ingust 7,9mm; - corp neted; - varf rotund; - 200 sau 100 buc/cutie



RNT.DQ950884	FIXPIN FP 4x14mm	200
RNT.DQ950892	FIXPIN FP 4x18mm	200
RNT.DQ950980	FIXPIN FP 4x22mm	200
RNT.DQ950999	FIXPIN FP 4x27mm	100
RNT.DQ950868	FIXPIN FP 4x35mm	100
RNT.DQ950876	FIXPIN FP 4x40mm	100
RNT.DQ903009	Unealta FIXPIN 20x170, maner negru	1

FIXPIN 1506 SFP guler lat

- guler lat 10,5mm; - corp striat; - varf rotund; - 200 sau 100 buc/cutie



RNT.DQ950800	FIXPIN SFP 4x14mm	200
RNT.DQ950810	FIXPIN SFP 4x18mm	200
RNT.DQ950820	FIXPIN SFP 4x22mm	200
RNT.DQ950825	FIXPIN SFP 4x27mm	100
RNT.DQ950828	FIXPIN SFP 4x35mm	100
RNT.DQ950833	FIXPIN SFP 4x40mm	100
RNT.DQ903009	Unealta FIXPIN 20x170, maner negru	1

Pentru mai multe detalii si informatii solicitati Rezentantului Comercial catalogul DON QUICHOTTE in limba engleza.

RN.DK001	PAG 60	RN.DK383	PAG 60	RN.RK214200	PAG 52	RN.SOPP3	PAG 47
RN.DK002	PAG 60	RN.DK403	PAG 61	RN.RK219503	PAG 53	RN.SOPP5	PAG 47
RN.DK003	PAG 60	RN.DK405	PAG 61	RN.RK219504	PAG 53	RN.SOPP8	PAG 47
RN.DK004	PAG 60	RN.DK425	PAG 61	RN.RK219507	PAG 53	RN.SOSL1200	PAG 45
RN.DK005	PAG 60	RN.DK435	PAG 61	RN.RK219523	PAG 53	RN.SOSL1250	PAG 45
RN.DK006	PAG 60	RN.DK513	PAG 61	RN.RK219535	PAG 54	RN.SOSL2150	PAG 45
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RN.DK036	PAG 60	RN.DK600	PAG 63	RN.RK321...	PAG 53	RN.SOZB24	PAG 45
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RN.DK046	PAG 60	RN.DKR1226	PAG 64	RN.SOAL26052	PAG 45	RN.TXG57H618	PAG 33
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RN.TXN04202	PAG 7	RN.TXP02A330	PAG 39	RN.TXP90U187	PAG 41	RN.TXT10A450	PAG 14
RN.TXN04204	PAG 7	RN.TXP02A708	PAG 42	RN.TXP90U188	PAG 41	RN.TXT10A451	PAG 14
RN.TXN04220	PAG 8	RN.TXP03A225	PAG 41	RN.TXT01A117	PAG 13	RN.TXT10A717	PAG 14
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RN.TXN06020	PAG 8	RN.TXP03A235	PAG 41	RN.TXT01A124	PAG 13	RN.TXT10A760	PAG 14
RN.TXN06027	PAG 8	RN.TXP03A245	PAG 41	RN.TXT01A130	PAG 13	RN.TXT10A906	PAG 14
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RN.TXN09077	PAG 8	RN.TXP10A339	PAG 40	RN.TXT02A120	PAG 13	RN.TXT12A545	PAG 14
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RN.TXN42076	PAG 9	RN.TXP30C335	PAG 40	RN.TXT04A160	PAG 13	RN.TXT14A523	PAG 15
RN.TXN43300	PAG 9	RN.TXP30C614	PAG 40	RN.TXT04A260	PAG 13	RN.TXT14A780	PAG 26
RN.TXN56001	PAG 9	RN.TXP32D110	PAG 42	RN.TXT04A280	PAG 13	RN.TXT16B055	PAG 15
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RN.TXN56011	PAG 9	RN.TXP32D112	PAG 42	RN.TXT05A200	PAG 13	RN.TXT16B085	PAG 15
RN.TXN61001	PAG 9	RN.TXP32D113	PAG 42	RN.TXT05A202	PAG 13	RN.TXT16B140	PAG 15
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RN.TXN63040	PAG 10	RN.TXP34D110	PAG 40	RN.TXT06A721	PAG 26	RN.TXT16B260	PAG 15
RN.TXN64020	PAG 10	RN.TXP34D111	PAG 40	RN.TXT06A722	PAG 26	RN.TXT16B318	PAG 15

RN.TXT16B451	PAG 15	RN.TXT28C422	PAG 17	RN.TXT35D713	PAG 20	RN.TXT41E306	PAG 22
RN.TXT16B520	PAG 15	RN.TXT28C423	PAG 17	RN.TXT35D714	PAG 20	RN.TXT41E308	PAG 22
RN.TXT16B525	PAG 15	RN.TXT28C450	PAG 17	RN.TXT35D716	PAG 20	RN.TXT41E310	PAG 22
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RN.TXT18B208	PAG 16	RN.TXT29C603	PAG 18	RN.TXT35D817	PAG 20	RN.TXT79R255	PAG 22
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RN.TXT18B215	PAG 16	RN.TXT29C606	PAG 18	RN.TXT35D855	PAG 20	RN.TXT82S131	PAG 23
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RN.TXT20B145	PAG 24	RN.TXT30C643	PAG 18	RN.TXT35D912	PAG 20	RN.TXT94W024	PAG 23
RN.TXT20B150	PAG 24	RN.TXT31C030	PAG 18	RN.TXT35D913	PAG 20	RN.TXT94W038	PAG 23
RN.TXT20B155	PAG 24	RN.TXT31C615	PAG 18	RN.TXT35D914	PAG 20	RN.TXT94W050	PAG 23
RN.TXT20B235	PAG 24	RN.TXT31C616	PAG 18	RN.TXT35D917	PAG 20	RN.TXT94W215	PAG 23
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RN.TXT20B360	PAG 24	RN.TXT32D100	PAG 19	RN.TXT35D963	PAG 20	RN.TXT94W609	PAG 23
RN.TXT20B415	PAG 24	RN.TXT32D122	PAG 19	RN.TXT37D313	PAG 21	RN.TXV60H210	PAG 35
RN.TXT20B425	PAG 24	RN.TXT32D123	PAG 19	RN.TXT37D315	PAG 21	RN.TXV60H222	PAG 35
RN.TXT20B435	PAG 24	RN.TXT32D124	PAG 19	RN.TXT38D541	PAG 21	RN.TXV60H226	PAG 35
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RN.TXT20B603	PAG 24	RN.TXT34D512	PAG 19	RN.TXT38D714	PAG 21	RN.TXV60H522	PAG 35
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RN.TXT22B218	PAG 17	RN.TXT35D623	PAG 19	RN.TXT39D341	PAG 21	RN.TXV60H556	PAG 35
RN.TXT23B145	PAG 26	RN.TXT35D655	PAG 19	RN.TXT39D350	PAG 21	RN.TXV60H558	PAG 35
RN.TXT23B175	PAG 26	RN.TXT35D701	PAG 20	RN.TXT39D360	PAG 21	RN.TXV60H562	PAG 35
RN.TXT27C303	PAG 17	RN.TXT35D702	PAG 20	RN.TXT39D640	PAG 21	RN.TXV60H564	PAG 35
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RN.TXT27C310	PAG 17	RN.TXT35D705	PAG 20	RN.TXT39D642	PAG 21	RN.TXV60H576	PAG 35
RN.TXT27C340	PAG 17	RN.TXT35D707	PAG 20	RN.TXT39D643	PAG 21	RN.TXV60H578	PAG 35
RN.TXT27C342	PAG 17	RN.TXT35D708	PAG 20	RN.TXT39D645	PAG 21	RN.TXV60H580	PAG 35
RN.TXT27C343	PAG 17	RN.TXT35D709	PAG 20	RN.TXT39D650	PAG 21	RN.TXV60H590	PAG 35
RN.TXT27C345	PAG 17	RN.TXT35D710	PAG 20	RN.TXT39D651	PAG 21	RN.TXV60H592	PAG 35
RN.TXT27C363	PAG 17	RN.TXT35D711	PAG 20	RN.TXT39D652	PAG 21	RN.TXV60H594	PAG 35
RN.TXT27C365	PAG 17	RN.TXT35D712	PAG 20	RN.TXT39D653	PAG 21	RN.TXV60H598	PAG 35

RN.TXV60H602	PAG 35	RN.WKKPX...	PAG 67	RNT.F97X075	PAG 38	RNT.T44E005	PAG 28
RN.TXV60H604	PAG 35	RN.WKKRX...	PAG 67	RNT.F97X076	PAG 38	RNT.T44E121	PAG 28
RN.TXV60H606	PAG 35	RN.WKKSGD...	PAG 69	RNT.F97X077	PAG 38	RNT.T44E122	PAG 28
RN.TXV60H608	PAG 35	RN.WKKSGM...	PAG 69	RNT.F97X078	PAG 38	RNT.T79R163	PAG 26
RN.TXV60H610	PAG 35	RN.WKKSSG...	PAG 69	RNT.F97X110	PAG 38	RNT.T79R186	PAG 26
RN.TXV60H897	PAG 37	RN.WKKSTEX3595	PAG 70	RNT.F97X120	PAG 38	RNT.T79R304	PAG 27
RN.TXV60H900	PAG 37	RN.WKKSTEX35..B	PAG 70	RNT.G59G446	PAG 34	RNT.T79R320	PAG 27
RN.TXV60H959	PAG 37	RN.WKKW...	PAG 67	RNT.G59G449	PAG 34	RNT.T79R321	PAG 27
RN.TXV61H121	PAG 35	RN.WKKZ...	PAG 67	RNT.G59G470	PAG 34	RNT.T79R322	PAG 27
RN.TXV61H134	PAG 35	RN.WKLI...	PAG 67	RNT.N01500	PAG 11	RNT.T79R323	PAG 27
RN.TXV61H140	PAG 35	RN.WKLO...	PAG 70	RNT.N01501	PAG 11	RNT.T79R355	PAG 26
RN.TXV61H196	PAG 35	RN.WKN6M...	PAG 72	RNT.N01503	PAG 11	RNT.T79R356	PAG 26
RN.TXV61H197	PAG 35	RN.WKN8M...	PAG 72	RNT.N01504	PAG 11	RNT.T79R357	PAG 26
RN.TXV61H199	PAG 35	RN.WKNASM...	PAG 67	RNT.N01513	PAG 11	RNT.T79R358	PAG 26
RN.TXV61H3P1	PAG 35	RN.WKOPZ...	PAG 67	RNT.N01514	PAG 11	RNT.T79R359	PAG 26
RN.TXV61H3P5	PAG 35	RN.WKOTS...	PAG 70	RNT.N01515	PAG 11	RNT.T79R360	PAG 26
RN.TXV61H3P8	PAG 35	RN.WKPGO...	PAG 69	RNT.N04051	PAG 11	RNT.T79R416	PAG 27
RN.TXV61H3P9	PAG 35	RN.WKPOD.	PAG 72	RNT.N04052	PAG 11	RNT.T79R445	PAG 27
RN.TXV61H3S1	PAG 36	RN.WKPON...	PAG 72	RNT.N04053	PAG 11	RNT.T90U066	PAG 27
RN.TXV61H3S5	PAG 36	RN.WKPR...	PAG 67	RNT.N04054	PAG 11	RNT.T90U067	PAG 27
RN.TXV61H3S8	PAG 36	RN.WKPX...	PAG 67	RNT.N04055	PAG 11	RNT.T90U068	PAG 27
RN.TXV61H3S9	PAG 36	RN.WKRU...	PAG 68	RNT.N04061	PAG 11	RNT.T90U104	PAG 27
RN.TXV61H3T1	PAG 36	RN.WKSM...	PAG 68	RNT.N04062	PAG 11	RNT.T90U105	PAG 27
RN.TXV61H3T5	PAG 36	RN.WKSM6GP...	PAG 71	RNT.N04063	PAG 11	RNT.T90U106	PAG 27
RN.TXV61H3T8	PAG 36	RN.WKSM8GP...	PAG 71	RNT.N04071	PAG 11	RNT.T90U476	PAG 27
RN.TXV61H3T9	PAG 36	RN.WKSM8GP2...	PAG 72	RNT.N04072	PAG 11	RNT.T90U478	PAG 27
RN.TXV61H401	PAG 36	RN.WKSMGP...	PAG 70	RNT.N04073	PAG 11	RNT.T90U479	PAG 27
RN.TXV61H402	PAG 36	RN.WKSX...	PAG 68	RNT.N04081	PAG 11	RNT.T90U480	PAG 27
RN.TXV61H404	PAG 36	RN.WKSZM...	PAG 68	RNT.N04082	PAG 11	RNT.T94W030	PAG 28
RN.TXV61H405	PAG 36	RN.WKTDP...	PAG 68	RNT.N04083	PAG 11	RNT.T94W032	PAG 28
RN.TXV61H418	PAG 36	RN.WKTSW1	PAG 70	RNT.N04084	PAG 11	RNT.T94W101	PAG 28
RN.TXV61H423	PAG 36	RN.WKURG...	PAG 70	RNT.N04085	PAG 11	RNT.T94W102	PAG 28
RN.TXV61H605	PAG 36	RN.WKWFD...	PAG 68	RNT.N04086	PAG 11	RNT.T94W514	PAG 28
RN.TXV61H730	PAG 36	RN.WKWFD0C...	PAG 68	RNT.N04087	PAG 11	RNT.V50G245	PAG 34
RN.TXV61H856	PAG 37	RN.WKWHO...	PAG 68	RNT.N04088	PAG 11	RNT.V50G504	PAG 34
RN.TXV61H858	PAG 37	RN.WKWSPC...	PAG 70	RNT.N04089	PAG 11	RNT.V51G050	PAG 34
RN.TXV61H860	PAG 37	RN.WKWSPCV...	PAG 69	RNT.N04091	PAG 11	RNT.V52G104	PAG 34
RN.TXV61H862	PAG 37	RN.WKWSS...	PAG 68	RNT.N04092	PAG 11	RNT.V52G525	PAG 34
RN.TXV61H876	PAG 37	RN.WKZTSW1	PAG 70	RNT.N04093	PAG 11	RNT.V52G525-18	PAG 34
RN.TXV61H878	PAG 37	RNT.DQ903009	PAG 74	RNT.N04094	PAG 11	RNT.V60H825	PAG 37
RN.TXV61H880	PAG 37	RNT.DQ903010	PAG 74	RNT.N04227	PAG 11	RNT.V60H832	PAG 37
RN.TXV61H882	PAG 37	RNT.DQ903512	PAG 74	RNT.N08616	PAG 12	RNT.V60H835	PAG 37
RN.TXV62H110	PAG 36	RNT.DQ950800	PAG 74	RNT.N08618	PAG 12	RNT.V61H114	PAG 37
RN.TXV62H111	PAG 36	RNT.DQ950810	PAG 74	RNT.N08621	PAG 12	RNT.V61H116	PAG 37
RN.TXV62H130	PAG 36	RNT.DQ950820	PAG 74	RNT.N08635	PAG 12	RNT.V61H118	PAG 37
RN.TXV62H131	PAG 36	RNT.DQ950825	PAG 74	RNT.N08702	PAG 12	RNT.V61H120	PAG 37
RN.TXV62H320	PAG 36	RNT.DQ950828	PAG 74	RNT.N21001	PAG 7	RNT.V61H122	PAG 37
RN.TXV62H321	PAG 36	RNT.DQ950833	PAG 74	RNT.RK109...	PAG 56	RNT.V61H123	PAG 37
RN.TXV62H330	PAG 36	RNT.DQ950868	PAG 74	RNT.RK211...	PAG 55	RNT.V61H124	PAG 37
RN.TXV62H331	PAG 36	RNT.DQ950876	PAG 74	RNT.RK214...	PAG 57	RNT.V61H125	PAG 37
RN.TXV63H106	PAG 36	RNT.DQ950884	PAG 74	RNT.RK223...	PAG 55	RNT.V61H126	PAG 37
RN.TXV63H108	PAG 36	RNT.DQ950892	PAG 74	RNT.RK231...	PAG 55	RNT.V61H128	PAG 37
RN.TXV63H110	PAG 36	RNT.DQ950930	PAG 74	RNT.RK237...	PAG 55	RNT.V61H130	PAG 37
RN.TXV63H112	PAG 36	RNT.DQ950980	PAG 74	RNT.RK241...	PAG 55	RNT.V61H132	PAG 37
RN.TXV66H112	PAG 37	RNT.DQ950999	PAG 74	RNT.RK242...	PAG 55	RNT.V61H136	PAG 37
RN.TXV66H212	PAG 37	RNT.DQ957094	PAG 74	RNT.RK244...	PAG 57	RNT.V61H138	PAG 37
RN.WKBKMMX100	PAG 66	RNT.DQ957106	PAG 74	RNT.RK830...	PAG 55	RNT.V61H142	PAG 37
RN.WKBKMUX121	PAG 66	RNT.DQ957110	PAG 74	RNT.SO9X	PAG 47	RNT.V61H144	PAG 37
RN.WKBODB08060.	PAG 66	RNT.DQ957112	PAG 74	RNT.SOAPN60	PAG 47	RNT.V61H146	PAG 37
RN.WKDRN23	PAG 66	RNT.DQ957116	PAG 74	RNT.SONIVOLINE	PAG 47	RNT.V61H148	PAG 37
RN.WKDRZN29	PAG 66	RNT.DQ957118	PAG 74	RNT.SOP40	PAG 47	RNT.V61H150	PAG 37
RN.WKGKK1047	PAG 66	RNT.DQ957120	PAG 74	RNT.SOP50	PAG 47	RNT.V65H105	PAG 37
RN.WKGKW1047	PAG 66	RNT.F37D436	PAG 38	RNT.SOP60	PAG 47	RNT.V65H110	PAG 37
RN.WKH0X...	PAG 66	RNT.F37D470	PAG 38	RNT.SOP80	PAG 47	RNT.Y11000	PAG 64
RN.WKH12	PAG 68	RNT.F74L564	PAG 38	RNT.T07A430	PAG 28	RNT.Y14400	PAG 64
RN.WKK...	PAG 72	RNT.F74L602	PAG 38	RNT.T07A431	PAG 28	RNT.Y41630	PAG 64
RN.WKKDR	PAG 66	RNT.F97X009	PAG 38	RNT.T29C908	PAG 28	RNT.Y41730	PAG 64
RN.WKKKX...	PAG 66	RNT.F97X032	PAG 38	RNT.T29C909	PAG 28	RNT.Y73221	PAG 64
RN.WKKMH...	PAG 69	RNT.F97X033	PAG 38	RNT.T31C700	PAG 28	RNT.Y73229	PAG 64
RN.WKKPK...	PAG 66	RNT.F97X035	PAG 38	RNT.T42E113	PAG 28	RNT.Y88026	PAG 64
RN.WKKPO...	PAG 66	RNT.F97X040	PAG 38	RNT.T42E154	PAG 28	RS	PAG 58
RN.WKKPR...	PAG 66	RNT.F97X042	PAG 38	RNT.T42E502	PAG 28		
RN.WKKPS...	PAG 66	RNT.F97X043	PAG 38	RNT.T42E521	PAG 28		