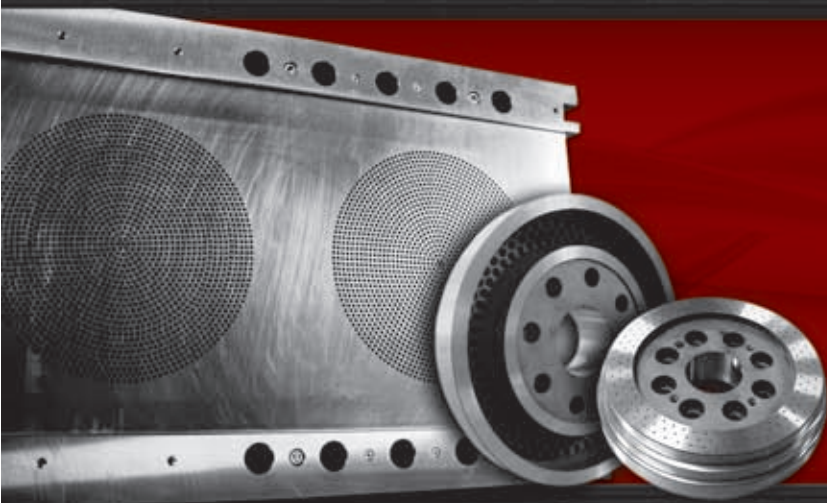




JURANKO S.M.



JURANKO S.M.
d.o.o. za proizvodnju, trgovinu i usluge
www.jurankosm.hr



JURANKO S.M.

JSM PROIZVODNJA:

- noževa za papirnu industriju
- noževa za prehrambenu industriju
- noževa za drvenu industriju
- noževa za industriju plastičnih masa i gume
- usluge strojne obrade
- noževi za metalnu industriju



JSM MANUFACTURING:

- mechanical blades for the paper industry
- mechanical blades in the food industry
- mechanical blades in the wood industry
- mechanical blades for the synthetic industry
- mechanical treatment service
- mechanical blades for metal industry

Poduzeće JURANKO S.M.

Poduzeće JURANKO S.M. razvilo se iz obrta, koji datira iz 80-ih g., a za izradu dijelova te reznog alata za papirnu industriju.

Širenjem obima poslova, te nizom upita za izradu ostalog reznog alata za druge vidove industrija, osnovano je 1989.g. poduzeće pod današnjim nazivom, s uposlenicima koji imaju u prosjeku 20-godišnje iskustvo u radu na poslovima izrade reznog alata.

Usvajanjem novih tehnologija te ulaganjem u strojni park, kao i usmjerenost prema kvaliteti proizvoda te poštivanju dogovorenih rokova izrade, poduzeće JURANKO S.M. dovodi u poziciju da od ukupnog obima poslova na izvoz otpada gotovo 60%.

Dakle, ovi podaci daju nam za pravo, da Vam poduzeće JURANKO S.M. predložimo kao pouzdanog proizvođača reznog alata.

Obratite nam se s povjerenjem!

The JURANKO S.M. Company

The JURANKO S.M. Company has developed from a family craft which has been building various tools and spare parts for the paper industry since the 80's.

After expanding it's range of activities and a series of demands for producing other kinds of cutting tools for other industries, the company was founded under it's current name in 1989 and employs workers that average 20 years of experience in the field of manufacturing cutting tools.

By adopting new technologies, investing in machinery and insisting on quality within agreed deadlines, JURANKO S.M. is now in a position that 60% of it's products are exported.

These statistics allow us to recommend to you JURANKO S.M. as a reliable manufacturer of cutting tools.

Contact us with confidence!





JURANKO S.M.

1. STROJNI NOŽEVI ZA PAPIRNU INDUSTRIJU

Uvažavajući širinu pojma papirne industrije te vrste rezanja, odnosno različitost industrijskih noževa koji se koriste, možemo formirati tri grupe:

1. Noževi za izradu kartonske ambalaže
2. Noževi za izradu papirne konfekcije
3. Noževi za rezanje u grafičkoj industriji

1.1. NOŽEVI ZA IZRADU KARTONSKE AMBALAŽE

- kružni noževi iz jednog dijela ili dvodijelni s različitim profilima oštrice (do \varnothing 500mm)
- biggeri iz S.L. ili konstrukcijskog čelika
- nosači noževa (gornjih i donjih) iz S.L.
- segmentni noževi raznih oblika, radijusno brušeni ili nazubljeni po obodu
- noževi za poprečno rezanje te ostali noževi koji se koriste u takvoj vrsti proizvodnje (dužine 1400 mm)



1. MECHANICAL BLADES FOR THE PAPER INDUSTRY

Three groups of industrial blades can be formed when respecting the latitude of the paper industry, types of cutting and the diversity of industrial blades:

1. Blades used in manufacturing cardboard packing
2. Blades used in the paper confectionary
3. Cutting blades in the printing industry

1.1. BLADES USED IN MANUFACTURING CARDBOARD PACKING

- single or two part circular blades with various blade profiles (up to \varnothing 500mm)
- cardboard folder made from S.L. or constructive steel
- blade carriers (upper and lower) made of S.L.
- segment blades of various shape, raiusly sharpened or indented on edge
- transversal cutting blades and other blades used in this type of production (1400 mm in length)

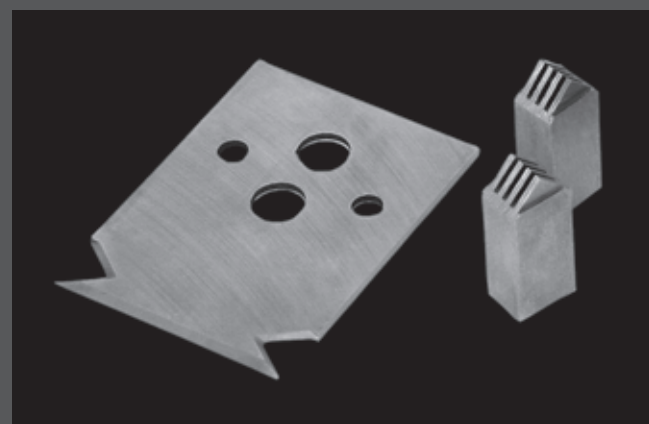
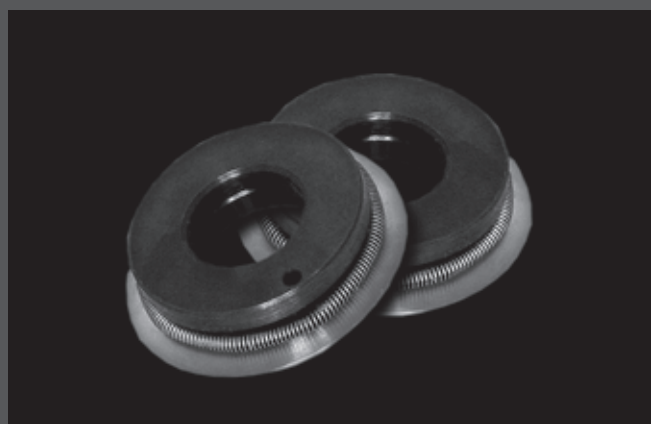
1.2. NOŽEVI ZA REZANJE U IZRADI PAPIRNE KONFEKCIJE

- kružni noževi za uzdužno rezanje gornji i donji s različitim oblicima oštrice ovisno o vrsti materijala koji se reže
- držači gornjih noževa s više vrsta stezanja na osovinu
- razne vrste kružnih i ravnih noževa za perforaciju
- noževi za poprečno rezanje
- odstojni prstenovi kod uzdužnog rezanja te ostali alati za rezanje



1.2. BLADES USED IN THE PAPER CONFECTIONARY

- circular blades for longitudinal cutting, upper and lower, with various cutting blade shapes depending on the material that is cut
- upper blade holders with different types of contraction on the shaft
- various types of circular and straight for perforation
- transversal cutting blades
- interspace rings used in longitudinal cutting and other cutting tools

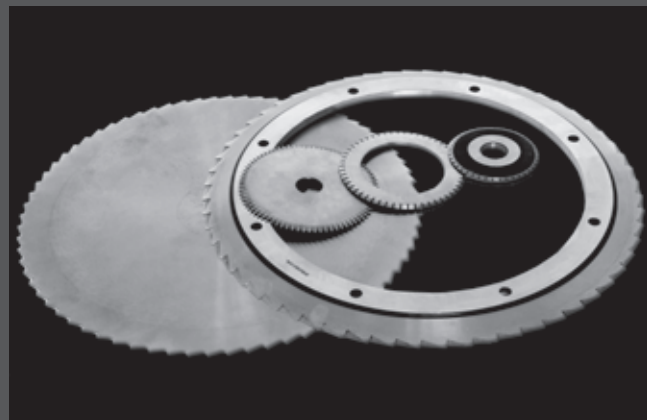




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1.3. NOŽEVI ZA REZANJE U GRAFIČKOJ INDUSTRIJI

- kružni perforatori za neprekidnu perforaciju (osim mikroperforacije)
- kružni noževi za uzdužni i poprečni rez (s mogućnošću prekida reza)
- ravni perforatori (do dužine 1400 mm)
- noževi nazubljeni za odrezivanje (do dužine 1400 mm)
- CRIMP-LOCK alati
- ostali dijelovi prema uzorku ili crtežu



1.3. CUTTING BLADES IN THE PRINTING INDUSTRY

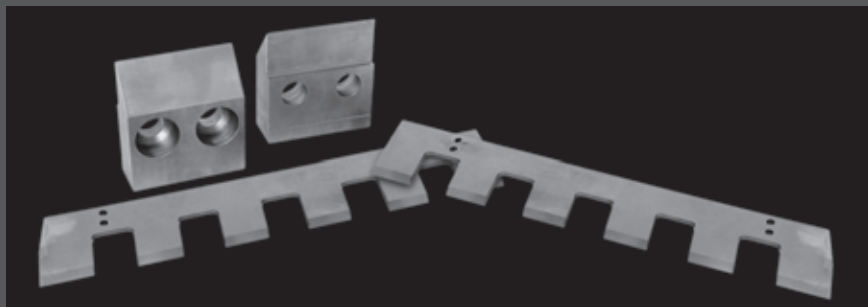
- circular perforators for continuous perforation (microperforation excluded)
- circular blades used in longitudinal and transversal cutting (with the possibility of discontinual cutting)
- straight perforators (up to 1400 mm in length)
- CRIMP-LOCK tools
- other components manufactured from sample or sketch



2. STROJNI NOŽEVI ZA DRVNU INDUSTRIJU

- noževi za mljevenje drva kod proizvodnje iver-ploča (za sisteme PALLMANN, HOMBAK, PESSA i dr.)
- noževi za guljače kore
- noževi za mljevenje otpadnog drva ("SJEKIROSTROJ")
- ostali pripadajući dijelovi navedenih sistema do max dužine 1400 mm

Za ovu vrstu alata potrebno je napomenuti da ih većim dijelom izrađujemo od visokolegiranog alatnog čelika, čije su odlike odlična otpornost prema habanju i žilavost, što doprinosi da noževi u toku rada mogu biti izloženi jakim dinamičkim opterećenjima.



2. MECHANICAL BLADES IN THE WOOD INDUSTRY

- blades for grinding wood which are used in manufacturing particle boards (used in the following systems: PALLMAN, HOMBAK, PESSA, etc.)
- blades for bark peelers
- blades for grinding wood waste (chipper knives)
- other belonging parts to systems mentioned above (up to 1400 mm in length)

It is important to note that these tools are mostly made of highly alloyed steel, whose characteristics are great resistance and endurance, which allows the blades to be exposed to hard dynamic load.

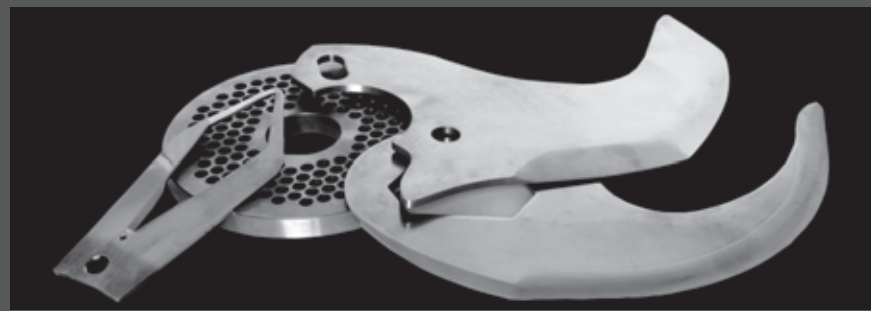




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3. STROJNI NOŽEVI ZA PREHRAMBENU INDUSTRIJU

- izrada raznih oblika noževa za rezanje u mesnoj, te industriji prerade voća i povrća, kao i kod pakiranja gotovih proizvoda



S obzirom na specifične zahtjeve prehrambene industrije, za izradu noževa koriste se isključivo nehrđajući čelici dakle, legirani alatni čelici koji osim vrlo dobrih reznih svojstava zadovoljavaju i tražene uvjete u ovoj vrsti industrije.

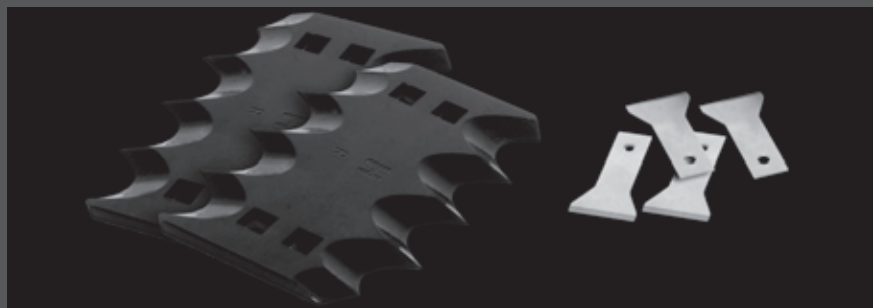
3. MECHANICAL BLADES IN THE FOOD INDUSTRY

- manufacturing various types of blades used in the meat industry, fruit and vegetable industry as well as in the industry of packing finished products



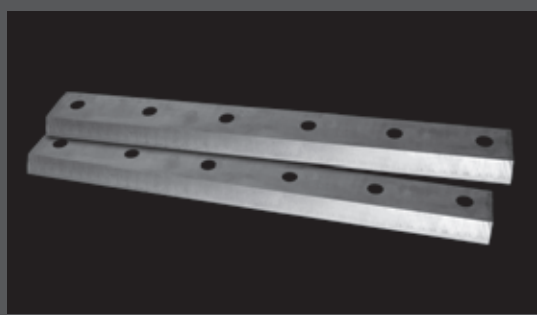
Considering the specific demands in the food industry, the blades are made exclusively from stainless steel, therefore alloyed steel which have excellent characteristics and meet all requirements in this industry.

4. INDUSTRIJSKI NOŽEVI U INDUSTRIJI PRERADE PLASTIČNIH MASA I GUME



- statični i rotirajući noževi za razne vrste mlinova za plastiku
- specijalni ravni noževi do dužine 1400 mm
- specijalni kružni noževi do \varnothing 500 mm
- razni dijelovi

4. KNIVES FOR THE PLASTIC COMPOUND INDUSTRY AND THE RUBBER INDUSTRY



- rotor and stator knives
- special flat knives up to 1400 mm
- special circular knives up to \varnothing 500 mm
- various machine parts

NOŽEVI ZA METALNU INDUSTRIJU

- kružni noževi do \varnothing 500
- gumirani transporteri do \varnothing 500

MECHANICAL BLADES FOR METAL INDUSTRY

- circular knives up to \varnothing 500
- rubber proofed transporters \varnothing 500



JURANKO S.M.

IZRADA VALJAKA ZA TISKARSKE STROJEVE

- valjci za nanos boje
- valjci za nanos vode
- jezgre za gumene ili plastificirane valjke
- reparature valjaka, nanošenjem tvrdog kroma ili metalizacijom radne površine

Maksimalna ukupna dužina valjaka:

L=2000 mm

Maksimalni najveći promjer:

Ø 230 mm (kod izrade novih)

Ø 550 mm (za reparaturu)



MANUFACTURING OF ROLLERS FOR PRINTING MACHINES

- inking rollers
- damping rollers
- cores for rubber or plastic coated rollers
- roller repairs by coating the operating surface with hard chrome or other metals

Maximum total roller length:

L=2000 mm

Maximum roller diameter:

Ø 230 mm (new rollers)

Ø 550 mm (repairs)

Osnovna djelatnost poduzeća "JURANKO S.M."

Osnovna djelatnost poduzeća "JURANKO S.M." je izrada reznog alata, odnosno industrijskih noževa i pripadajućih dijelova za sve tipove industrija čiji proizvodni proces u nekom svom segmentu zahtjeva određen način rezanja.

Upravo zbog tako velike raznolikosti u načinu rezanja te raznovrsnosti proizvodnih procesa, vrlo veliku pažnju posvećujemo odabiru materijala za izradu noževa.

U nastojanju da naši alati imaju što bolja rezna svojstva, za izradu istih koristimo kvalitetne alatne čelike, čelike s visokim postotkom kroma te brzorezne čelike, a posebnu pozornost polažemo završnoj obradi (oštrenju) kao i primjeni novih tehnologija.

Dugogodišnje iskustvo u izradi navedenih vrsta alata, posebna pozornost prema kvaliteti proizvoda te stalno obnavljanje strojnog parka, za rezultat imaju zadovoljne poslovne partnere poduzeća "JURANKO S.M.", kao i neprestano povećanje poslova, kako na domaćem tržištu tako i na stranom tržištu.

Nadamo se da smo, kroz ovaj mali presjek našeg proizvodnog programa, uspjeli prikazati neke od najtipičnijih alata svakog tipa industrije za koju radimo.

Naravno, kako je ovo vrlo široko područje te postoji gotovo bezbroj raznovrsnih alata, poduzeće "JURANKO S.M." stoji Vam na raspolaganju da zajedno s Vama na osnovu uzoraka ili crteža, pokušamo riješiti sve eventualne nejasnoće oko izrade pojedine vrste strojnih noževa.

The main activity of JURANKO S.M.

The main activity of JURANKO S.M. is manufacturing cutting tools with reference to industrial blades and accessory parts for all industries whose production includes a specific type of cutting.

Because of the wide variety in terms of cutting and the various production procedures, we devote great care to selecting the right materials for manufacturing our blades.

In our effort to produce high quality, we use quality steel with high percentage of chrome, as well as speed cut steel, and we give special care to our final procedure (sharpening). We also concentrate on the use of new technology.

Many years of experience in manufacturing cutting tools, our emphasis on making quality products and continuous renewal of our machinery result with satisfied JURANKO S.M. business partners and a constant increase in the number of orders received from the domestic and foreign markets.

We hope that through this representation of our range of products we were able to demonstrate some of our most common tools from every type of industry we work for.

Since this is a very wide area and there are almost an infinite number of various tools, the JURANKO S.M. Company is at your disposal to help you solve, based on sampler or sketches, all possible problems in the field of manufacturing mechanical blades.



JURANKO S.M.

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