

切削刀具及专用砂轮

Cutting Blades & Knives With Grinding Wheels
Specially for Corrugator and Other Fields



WWW.HeroHome.Com.Cn

西安市英隆超硬材料厂

YINGLONG SUPERHARD MATERIALS MANUFACTORY

公司简介 COMPANY PROFILE

西安市临潼区英隆超硬材料厂位于陕西省西安市临潼区现代工业园区内，紧临著名的世界第八大奇迹——秦始皇兵马俑博物院，是我国重要的超硬材料及相关制品的主要生产基地。它是集新技术与产品开发、研究制造、经营销售为一体，有着三十余年专业生产经验的超硬材料及制品的生产企业。主要产品包括普通材料及超硬材料砂轮与其它磨具，各类硬质合金、高速钢、合金钢、工具钢材质的常规及异形刀具共两大类上百个品种，三千余种规格。并可根据各类非常规产品需求设计与定制生产。

本厂设备齐全、技术力量雄厚、拥有十多名国家级专业工程师掌控技术研发及产品生产各道工序。曾数次成功研制生产出可完全替代进口产品的磨料磨具及切削刀具制品，为国家节省了大量的外汇，并赢得了广大客户的认可。产品远销欧美、东南亚、中东等世界各国与地区。

英隆人将继续秉承和发扬一贯的“**标准始于精工，服务来自真诚**”的企业理念，与国内外的新老客户、同行及朋友们共同发展。我们热情期盼您的惠顾，感谢您的大力支持！

Located in the Modern Industrial Zone of Lingtong Dist., XiAn, ShaanXi, CHINA. Our Enterprise - YingLong(HeroHome) SuperHard Materials ManuFactory is One of the Most Important Primary Manufacturing Basement of SuperHard Materials and Related Tools With the World-Famous Terra-Cotta Museum Besides us.

YingLong(HeroHome) is a Professional Company with Over 30 Years of Experiences in Manufacturing, Sales, Marketing and the R&D of New Technologies & Products. Our Main Products Include Two Series of Common/SuperHard Grinding-Wheels and Other Abrasive Tools; Tungsten Carbide/HSS/Alloy Steel/Chrome Steel with Over Hundreds of Types and More than Three Thousands Patterns. Meanwhile We Can Design and Specifcily Manufacturing & Processing Products According to Irregular Patterns and Special Requirements of Our Customers.

We Have Built Our World-class Reputations With Our Clients As We Have the Most Modern & Sophisticated Machinery and State-of-the-art Technology. In Addition, We Have Over Ten Top National Level Professional Engineers Control Every Phase of the R&D and the Processes of Manufacturing and Quality Control.

YingLong Have Successfully Developed Sveral Abrasive & Cutting Tools Which Are Competitive With High-quality of Imported Products, Resulting in Considerable Foreign Exchange Savings for Our Country and Our Customers. Meanwhile We Won the Widely Acknowledgements of the Customers Around the World. Nowadays Our Products Are Exported to the Nations and Districts All Around the World as Europe, America, Mid and SouthEast Asia, Pacific Regions, Canada and Austria as well as Africa etc.

We Will Continue to Hold as Our Motto "**High Standards, Excellent Customer Services**" for All the Time, and We Are Working to Achieve a Mutually Beneficial Relationship With New & Old Clients Around the World. We Sincerely Hoping for Your Attentions, and Many Thanks for Your Greatest Supports for All the Time to YingLong(HeroHome)!



YINGLONG SUPERHARD MATERIALS MANUFACTORY

RAZOR SLITTER BLADES SPECIALLY USED IN CORRUGATED LINE

BLADES & KNIVES



We are Manufacturing Blades & Knives Widely Applied in Various Fields:

- 1, Slitter & Scorer Thin Cutter Blades & Knives in Material of High Speed Steel (HSS)/Tungsten Carbide(YG Series)/Chrome Steel/Alloy Steel;
- 2, Transversal Cutter & Helical Cutter in Material of HSS / Solid Carbide / Tungsten Carbide Coated and Inlaid / Alloy Steel / Chrome Steel etc;
- 3, Extreme-Large or Ultra-Small Cutter Knives in Other Parts, such as Printing, Tissue-Converting, Tyre, Cigarette, Office Equipments, Plastic Cutters, Meat Cutters and so on in Alloy Steel / HSS etc;
- 4, Other Irregular Customized Knives as per Customers' Requests.

HEROHOME

To be Your Hero

Thin Cutter Blades & Knives esp. for Slitter & Scorer in Corrugated Field is Highly Recommended. **"HeroHome"** owns the Unique Skills & Formula, as well as Over Decades of Experiences on MFG, R&D of Blades & Knives. We are Capable to Provide the Satisfied Qualities with the Competitive Prices to Our Honorable Customers.

ADVANTAGES

Since we had built, We successfully Prompt & Market Our Thin Cutting Blades & Knives in Various Materials & Advanced Formula to the Whole World. We had won our Great Reputation among Our Customers by the Performances. **"HeroHome"** Blades & Knives have been Exported to 50 more Countries & have Over 10 Years' of Export Experiences for our HSS / Tungsten Carbide Slitter Blades & Knives. It had been Widely Acknowledged by its Cutting Efficiency & Long Life-Time among our Customers. **"HeroHome"** Blades have Following Advanced Advantages:



- * Totally Control & Familiar to the Procedures of Grinding & Polishing. We are a Producer of Grinding Wheels ourselves, so that our Blades & Knives are Totally under Strict & Perfect Grinding/Polishing. That Helps our Products in Much Better Granularity & Finishing Degree, Also it Largely Improves the Performances in Nature of Cutting Sharpness, which is the Key-point of Cutting Blades & Knives;
- * Historical Exp. on Manufacturing & Advanced Technologies. Over Decades of Exp. On Manufacturing Grinding & Cutting Related Products. We are Totally Capable to Control ALL the Phases in the Productions, and be Able to Solve the Most Technical Questions & Problems from Customers Directly;
- * We Focus on the Products' Nature, so Our Raw Materials include More Vital Components Such as More Cobalt & Other Rare-Metal Percentages; As well as Vital Technologies such as Twice Burning>Returns, and More Procedures of High-Temperature Isostatic Pressing by Much Finer Grit Sizes etc. Those can Largely Improve Our Knives & Blades' Cutting Performances with Using Stabilities, Mean-While the Using Life-Time is Prolonged to the Longest Scale Compared With Other Suppliers;
- * Costs-Saving Leads to the Competitive Prices. We have Our Unique Formula & Exp. to Save More un-necessary Costs. So the Prices always Being very Competitive on International Market. We can Surely Compete with other World-Wide Suppliers by our Favorite Offers.



CONTACT US

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MAIN
PRODUCTS

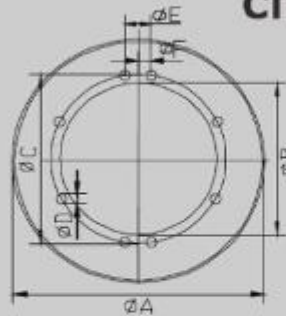
YINGLONG SUPERHARD MATERIALS MANUFACTORY

MASS DRAWINGS FOR RAZOR SLITTER BLADES IN CORRUGATED LINE

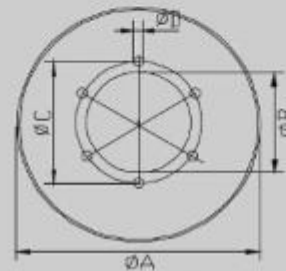
CORRUGATED
SLITTER KNIVES

Circular Blades For Slitter & Scorer Machine

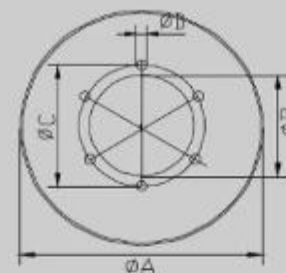
Machine Types & Dimensions (MM)



HSIEH HSU



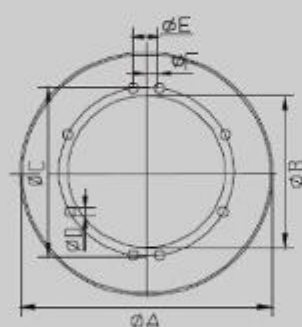
TCY/MINGWEI/LMC



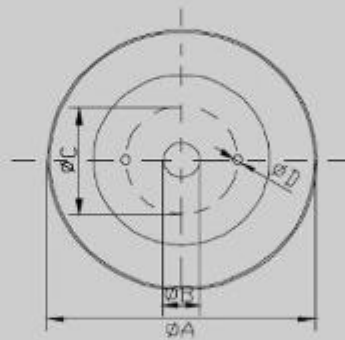
J.S.(JINGSHAN)

Outer Diameter ΦA	Inner Diameter ΦB	Holes PCD ΦC	Holes Diameter ΦD	Knife Thickness (T)	Suitable For Machine Type
270	168	187.5	11	1.2	HSIEH HSU
260	168	187.5	11	1.2	
260	112	140	12	1.2	TCY & MING WEI & LMC
265	112	135	11	1.2	
300	112	135	11	1.1	J.S.
250	105	130	11	1.25	
260	168.3	187.3	10.5	1.2	MARQUIP
240	32	100	8.5	1.2	BHS
250	150	R5	N/A	1.2	PETERS
280	202	217	7.5	1.4	MITSUBISHI
291	203.1	216.5	8.7	1	
230	110	130	9	1.1	FOSBER
240	115	130	9	1	
220	115	130	9	1	AGNATI
260	140	N/A	N/A	1.5	
280	168	193	11.5	1.3/1.5	ISOWA
230	110	N/A	N/A	1.5	K&H
258	168.275	187.32	11	1.3	KAITUO
200	120.2	N/A	N/A	1.5	

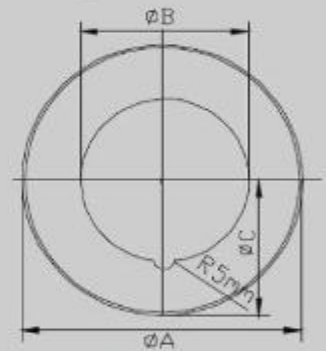
Slitting Blades in Corrugated Line



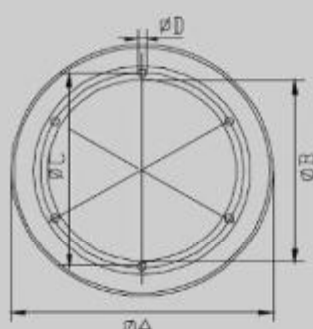
MARQUIP



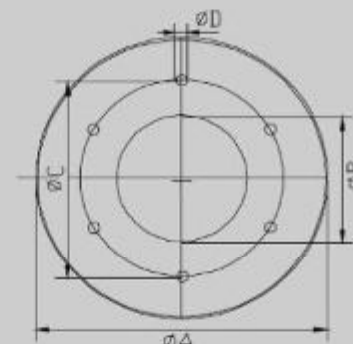
BHS



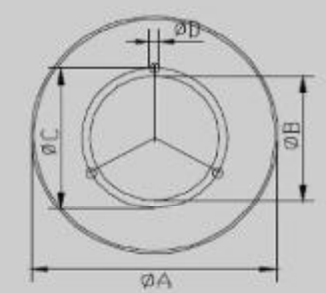
PETERS



MITSUBISHI



FOSBER



AGANATI

MAIN

PRODUCTS

YINGLONG SUPERHARD MATERIALS MANUFACTORY

GRINDING WHEELS SPECIALLY USED IN CORRUGATED LINE

SPECIALTY



HEROHOME
To be Your Hero



"HeroHome" Grinding Wheels have the Following Characteristics:

- 1, Adopted of SuperHard Abrasive-Materials of Synthetic Diamond and CBN (Cubic Boron Nitride), which can Satisfy Currently ALL Grinding Requirements of Thin-Cutter Blades in Materials of HSS (High Speed Steel) & Solid Tungsten Carbide & Also the Other Materials;
- 2, Resinoid Bond which is the Most Suitable Binder for the Grinding Wheels in Slitter & Scorer Machine, it can Help Keeping Excellent Grinding-Effects of the Wheels i.e. Vital Factor to Grinding of Blades;
- 3, Different Grit No./Sizes Suited for the Different Grindings Under Certain Material and Situation: Coarse-Grinding in 80#-120#; Half-Coarse in 120#-180#; Fine-Grinding in 180#-W40; Polishing in W40-W0.5. The High Glabrous-Degree and Sharpness of Tungsten Carbide Circular Blades Need Higher Performances, it Suits for Grit No. Within 180# - 325#; While Blades of HSS Materials Suited in 150# - 230#;
- 4, Reasonable Collaborations of Grinding Wheels in Different Formula will Bring Lots of Advantages ex. Finer Grinding Results & Suitable Grindings for Different Blades.



ADVANTAGES

- * Special-Used Grinding Wheel for Thin-Cutter Slitter & Scorer Machine in Corrugated Carton Box Production Line, Include Special Wheel for Tungsten Carbide Blades, HSS Blades & Grinding Wheels for Cutters in Miscellaneous Materials;
- * Adopted of High-Level & Stable Materials, Unique Formula & Advanced Technologies have been Used in "HeroHome" Grinding Wheels. Our Senior Engineers Strictly Control the Over-ALL Production Processes for Ensuring the Qualities;
- * Featuring with Sharpening Efficiency & Excellent Weariness, Our Grinding Wheels have been Proved to Reach or Exceed the International Top Level Qualities. We have Experienced & Skillful Technicians those can Ensure the Either Precision & Specification of Every "HeroHome" Wheel will Meet the ISO Standards for the Satisfied Performances & Reputations.

CONTACT US

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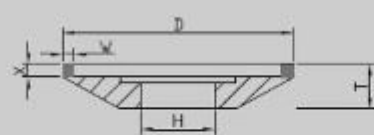
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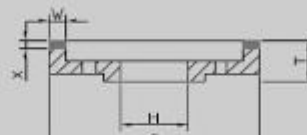


YINGLONG SUPERHARD MATERIALS MANUFACTORY

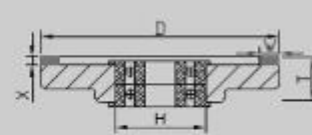
MASS DRAWINGS FOR GRINDING WHEELS IN CORRUGATED LINE



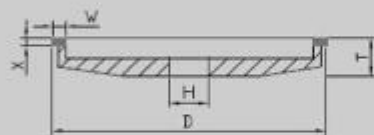
BHS 01



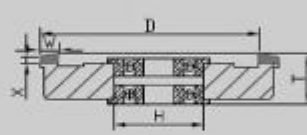
BHS 02



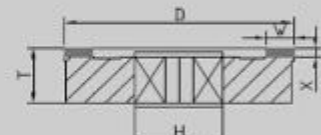
BHS 03



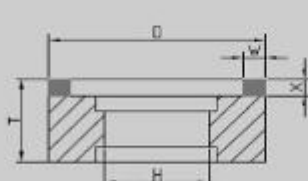
AGNATI 01



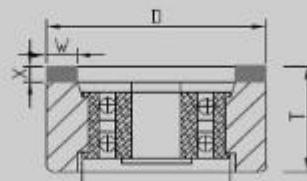
MARQUIP 01



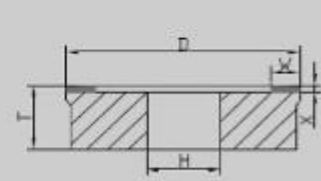
MARQUIP 02



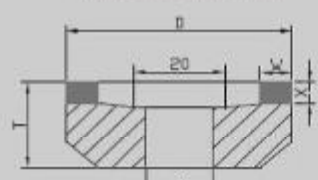
MITSUBISHI 01



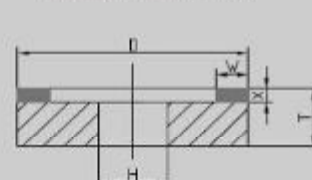
MITSUBISHI 02



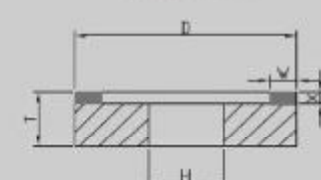
SIMON 01



TCY 01



HSIEH HSU 01



ISOWA 01



FOSBER 01



FOSBER 02



PETERS 01

MACHINE TYPE	SPECIFICATIONS(mm)	MACHINE TYPE	SPECIFICATIONS(mm)
BHS 01	D50*T10*H16*W2.5*X3	ISOWA 01	D50*T15*H17*W6*X3
BHS 02	D50*T10*H16*W4*X2 TWO SPOTS DRILLED	K&H 01	D60*T12.5*H17*W6*X3
BHS 03	D50*T10*H19*W4*X2 WITH F6800Z BEARINGS	LATITUDE 01	D50xT15xH10xW7xX3
AGNATI 01	D70*T10*H10*W3.5*X3	FOSBER 01	D70*T13.5*H20*W6*X4 FOUR SPOTS DRILED
AGNATI 02	D50*T22*H28*W3.5*X3	FOSBER 02	D70*T13*H20*W6*X3 FOUR SPOTS DRILED
MARQUIP 01	D50*T12.7*H15.875*W6*X3 WITH FR4ZZ BEARINGS	FOSBER 03	D70*T17.5*H19*W6*X4 WITH TWO GROOVES
MARQUIP 02	D50*T13.3*H15.875*W6*X1.5 WITH FR4ZZ BEARINGS	CHAMPION 01	D50*T14*H15*W7*X3
MITSUBISHI 01	D50*T20*H24*W5*X4	PETERS 01	D50*T10*H18*W3.5*X2
MITSUBISHI 02	D40*T20*W5.5*X3*	JUSTU(J.Y.) 01	D50xT10xH16xW3.5xX3
SIMON 01	D50*T14.3*H15.88*W6.25*X1.6	KAITUO 01	D50xT10.55xH16xW3.5xX3
TCY 01	D50*T20*H15*W7*X5	MINGWEI 01	D50xT14.5xH19xW6xX3
TCY 02	D50*T14*H19*W7*X5	J.S. 01	D50*T15*H15*W7*X3 WITH F696Z BEARINGS
HSIEH HSU 01	D50*T13*H15*W7*X3	J.S. 02	D50*T10*H16*W7*X3

YINGLONG SUPERHARD MATERIALS MANUFACTORY

FLEXO KNIVES (SLITTER, SLOTTER, ANVIL) & HELICAL CUTTERS

HEROHOME
to be Your Hero

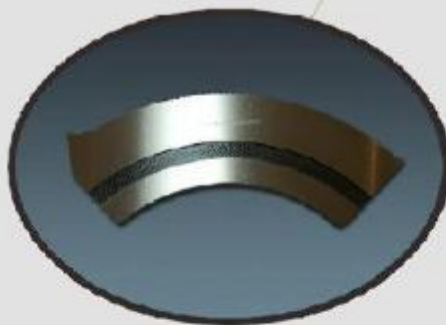
MAIN
PRODUCTS



HELICAL CUTTER

Helical Cutters are Widely used in NC Helical Cross Cutting Machine for Corrugated Sheet in the Production Line. Its Main Purpose is to Cut the Sheet into Needed Length-Size, so it Belongs to Long-Size Shaping Blade.

The Cutters can be Specifically Made By Customer's Drawings, Specifications, Materials, Processing & Hardness Required.



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Flexo Knives

Flexo Knives include Slitter, Slotter, Anvil & Spacer etc. As one of the Frequently used Products, they are Widely Employed in Corrugated Field. Their own Characteristics Demand High Efficiency, High Wear Resistance, Precisely Sharp-Edge, Optimum Hardness and the Profitability for Every Kind of Cutting Machines.

"HeroHome" is Adopting Heat-Extensive Process in Producing High-Performanced Flexo Knives to Ensure the Precision and the Long Life-Span. The Accurate Shearing Strength and the Stable Cutting Effects of "HeroHome" Flexo Cutters can Fulfill the Balanced General Outcomes.

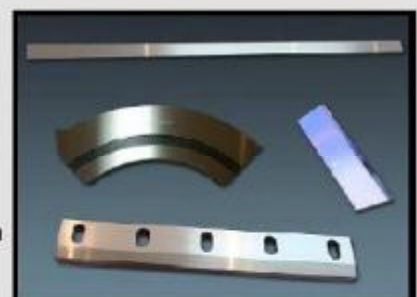


FOR YOU

The Material of Flexo Cutters could be Made in Fully Solid Chrome Steel (9SiCr), Alloy Steel, Cr12MoV Tooling Steel, Carbon Steel and High Speed Steel (M-2) or HSS Inlaid etc;

And the Helical Cutters could be Made in Fully Solid Chrome Steel (9SiCr), Cr12MoV Tooling Steel, High Speed Steel (M-2) Inlaid, Tungsten Carbide Inlaid of Imported Raw Material.

"HeroHome" Produces Flexo Knives and Helical Cutters In Various Types with Full Specifications, such as MING WEI, HUBEI JINGSHAN (J.S.), HSIEH HSU etc, and International Brands such as BHS, MARQUIP, FOSBER and AGNATI etc. For Non-Standard Cutters, "HeroHome" could Totally Manufacturing According to Your Specific Requirements.



YINGLONG SUPERHARD MATERIALS MANUFACTORY

NON-STANDARD & IRREGULAR BLADES AND KNIVES

MAIN
PRODUCTS

NON-STANDARD AND IRREGULAR BLADES & KNIVES



"HeroHome" can Supply the Products Totally According to our Customers' Drawings, Specifications, Materials, Hardness Requests, Models and Patterns of Different Kinds of Blades and Knives.

With Different using Requirements & Applied in Various Fields, the Cutting Blades and Knives could be Divided into Following Patterns of Separated Industries and Regular-Using Models:

Cigarette Machine Knife			
Items	Specification(mm)		
	D	H	T
1	100	15	0.3
2	65	16	0.25
3	60	19	0.27
Paper Processing and Printing Knife			
Items	Specification(mm)		
	D	H	T
1	150	50	1.2
2	100	26.4	0.4b/0.6b
3	100	22	1
4	99.797	15	0.5
5	125	40	0.5
6	75	22	5
7	85	35	0.7
8	70	22	1
9	35	18	1/1.5/1.75
Rewinding Machine Bottom Knife			
Items	Specification(mm)		
	D	H	T
1	250	188	25
2	250	140	20
3	230	115	20
4	305	230	37
5	210	140	25

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