

## Straight Shank Metal Twist Drill Bit High Hardness Special Carbide Drilling Tools

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: KM
- Minimum Order Quantity: 50
- Price: US\$12.00-80.00 / Piece
- Packaging Details: 1pc in a plastic tube and all in carton box
- Delivery Time: 7-14 work days
- Payment Terms: T/T, MoneyGram
- Supply Ability: 10000pcs/month



### Product Specification

- Surface Treatment: Titanium Coating
- Material: HSS
- Model NO.: Drill Bit
- Type: Twist Drill Bit
- Size Customized: Acceptable
- Usage: Wood Drilling, PCB Drilling, Metal Drilling
- Application: CNC Drilling Machine/Machining Center
- Highlight: Straight Shank Metal Twist Drill Bit, Metal Twist Drill Bit High Hardness, Straight Shank Carbide Drilling Tools



### More Images



### Product Description

Straight Shank Twist Drill Stainless Steel Special High Hardness Twist Drill Metal Drill Bit Special Carbide Tools

#### Product Description

Specifications:  
Material: Tungsten Carbide  
Coating: TiCN (Titanium Carbonitride) Copper Coating  
Sizes: Various sizes available

Our Product

Application: Suitable for metal, wood, plastics, and more  
Shank Type: Available in cylindrical

Features:

Material: Tungsten Carbide

Coating: TiCN (Titanium Carbonitride) Copper Coating

Design: Standard twist drill bit design for efficient and precise drilling

Application: Suitable for drilling in metal, wood, and plastics

Size Range: 1-20mm available

Benefits:

Durability: Tungsten carbide construction with TiCN copper coating ensures an extended lifespan and superior wear resistance.

Heat Resistance: The TiCN coating reduces heat buildup, maintaining optimal performance even in high-speed drilling.

Precision: The twist drill bit design allows for accurate and clean drilling, minimizing bit walking and slipping.

Versatility: Suitable for a wide range of materials, making it a versatile tool for both professional and DIY applications.

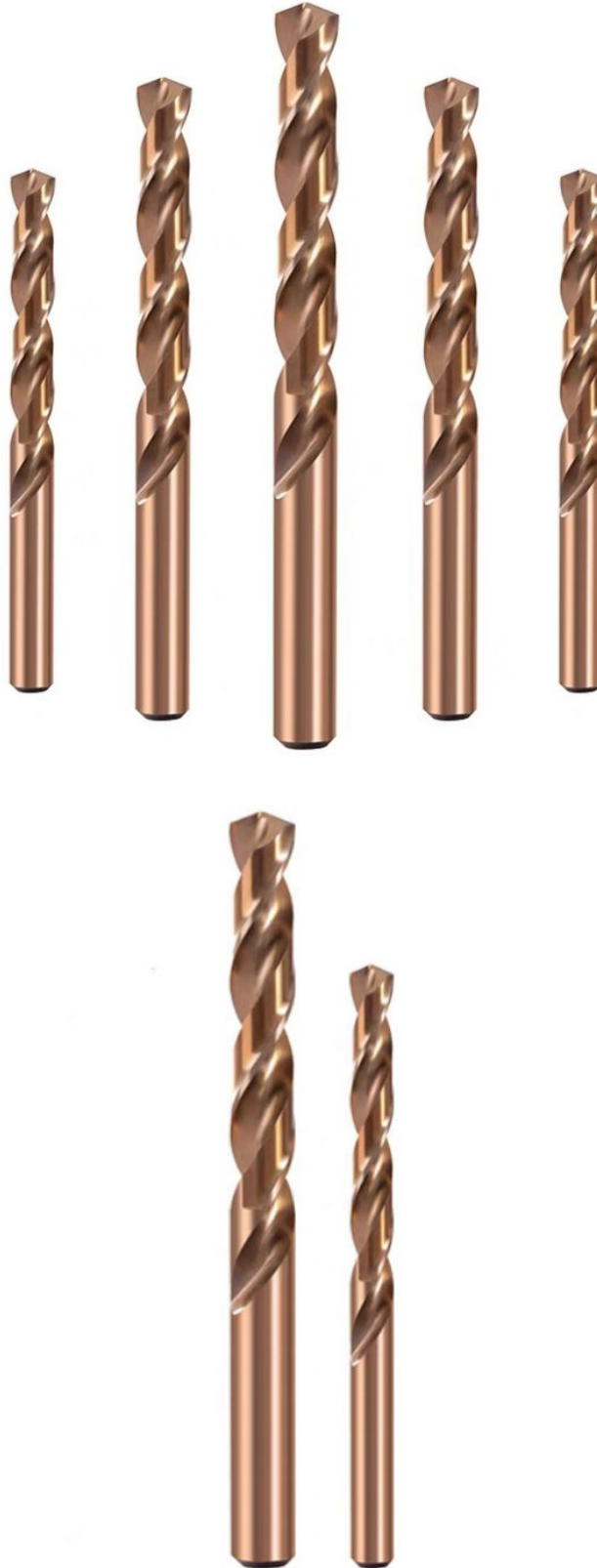




Figure 1



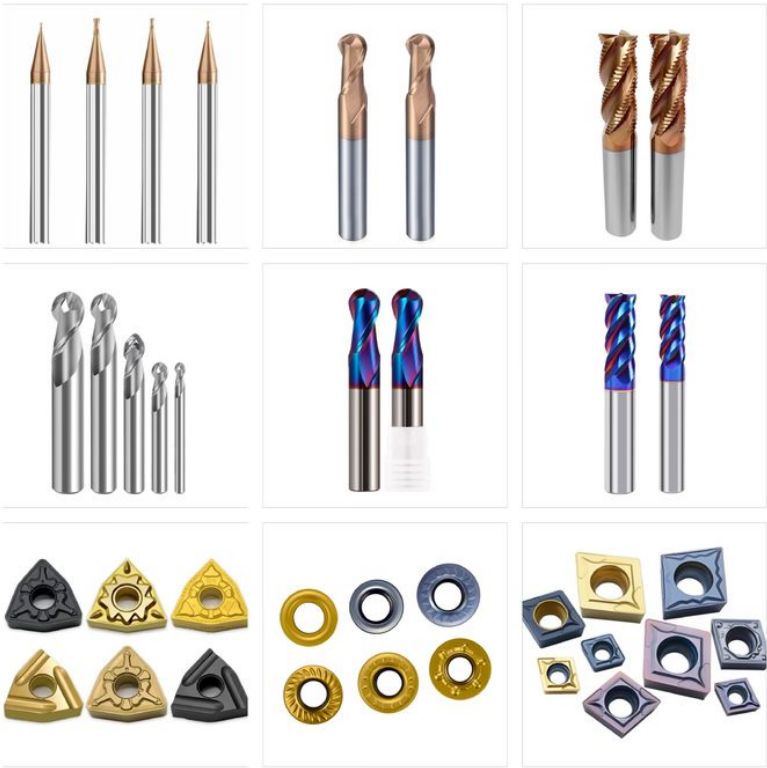
#### Product Parameters

Product Name:	Titanium plated straight shank twist drill	Material:	HSS
Properties:	High hardness, high temperature wear resistance, good chip removal, precise positioning, high drilling accuracy and long service life		
Scope of application:	Cast iron, steel parts, mold steel, stainless steel, titanium alloy, high-strength steel, etc.		

Specification	flute length	Full length	Specification	flute length	Full length	Specification	flute length	Full length
1	12	34	5.3	52	86	9.2	81	125
1.1	14	34	5.4	57	93	9.3	81	125
1.2	16	38	5.5	57	93	9.4	81	125
1.3	16	38	5.6	57	93	9.5	81	125
1.4	18	40	5.7	57	93	9.6	87	133
1.5	18	40	5.8	57	93	9.7	87	133
1.6	20	43	5.9	57	93	9.8	87	133
1.7	20	43	6	57	93	9.9	87	133
1.8	22	46	6.1	63	101	10	87	133
1.9	22	46	6.2	63	101	10.1	87	133
2	24	49	6.3	63	101	10.2	87	133
2.1	24	49	6.4	63	101	10.3	87	133
2.2	27	53	6.5	63	101	10.4	87	133
2.3	27	53	6.6	63	101	10.5	87	133
2.4	30	57	6.7	63	101	10.6	94	142
2.5	30	57	6.8	69	109	10.7	94	142
2.6	30	57	6.9	69	109	10.8	94	142
2.7	33	61	7	69	109	10.9	94	142
2.8	33	61	7.1	69	109	11	94	142
2.9	33	61	7.2	69	109	11.1	94	142
3	33	61	7.3	69	109	11.2	94	142
3.1	36	65	7.4	69	109	11.3	94	142
3.2	36	65	7.5	69	109	11.4	94	142
3.3	36	65	7.6	75	117	11.5	94	142
3.4	39	70	7.7	75	117	11.6	101	151
3.5	39	70	7.8	75	117	11.7	101	151
3.6	39	70	7.9	75	117	11.8	101	151
3.7	39	70	8	75	117	11.9	101	151
3.8	43	75	8.1	75	117	12	101	151
3.9	43	75	8.2	75	117	12.1	101	151
4	43	75	8.3	75	117	12.2	101	151
4.1	43	75	8.4	75	117	12.3	101	151
4.2	43	75	8.5	75	117	12.4	101	151
4.3	47	80	8.6	81	125	12.5	101	151
4.4	47	80	8.7	81	125	12.6	101	151
4.5	47	80	8.8	81	125	12.7	101	151
4.6	47	80	8.9	81	125	12.8	101	151
4.7	47	80	9	81	125	12.9	101	151
4.8	52	86	9.1	81	125	13	101	151
4.9	52	86						
5	52	86						
5.1	52	86						
5.2	52	86						

Product specifications are complete, and non-standard products can be customized.

Product display



Company Introduction

Dongguan Kunming Electronic Technology Co., Ltd. focusing on the production and sale of CNC tools. The company manages a wide range of cutting tools, which are mainly used in mold processing, automotive parts processing, IT industry, graphite processing, shipping and machinery industries. Since the establishment of the company, We have been maximizing the interests of customers as its own responsibility, and customers to maintain close cooperation and smooth communication, and on this basis, constantly optimize innovative product categories, and continue to provide partners with stable, high-quality and competitive cutting tools.

Product Contents

Standard mold tools, stainless steel tools, aluminum tools, graphite tools, micro-diameter tools, T-type Tool, tungsten steel drill, rough milling cutter, tungsten steel reamer, chamfering cutter, inner R cutter, fixed point drill, taper cutter Customized with all kinds of non-standard tools.



#### FAQ

1. Can the price be reduced for large quantities?

Yes, bigger quantity orders are cheaper.

2. What is the lead time for mass production?

Honestly, it depends on the order quantity and the season you place your order.

3. Can you send the product to our forwarder in China?

Yes, if you have a forwarder in China, we are happy to send the product to them.

4. Can you produce special carbide tools?

Of course, we will produce according to your drawings and samples.

5. How to buy tools from you?

send us a inquiry sheet or messaget, we would arrange sale to reply you in short time.

6. What's the payment item?

We do 100% T/T in advance for small order, if you are in huge value order, we would discuss on the basis of mutual agreement.



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