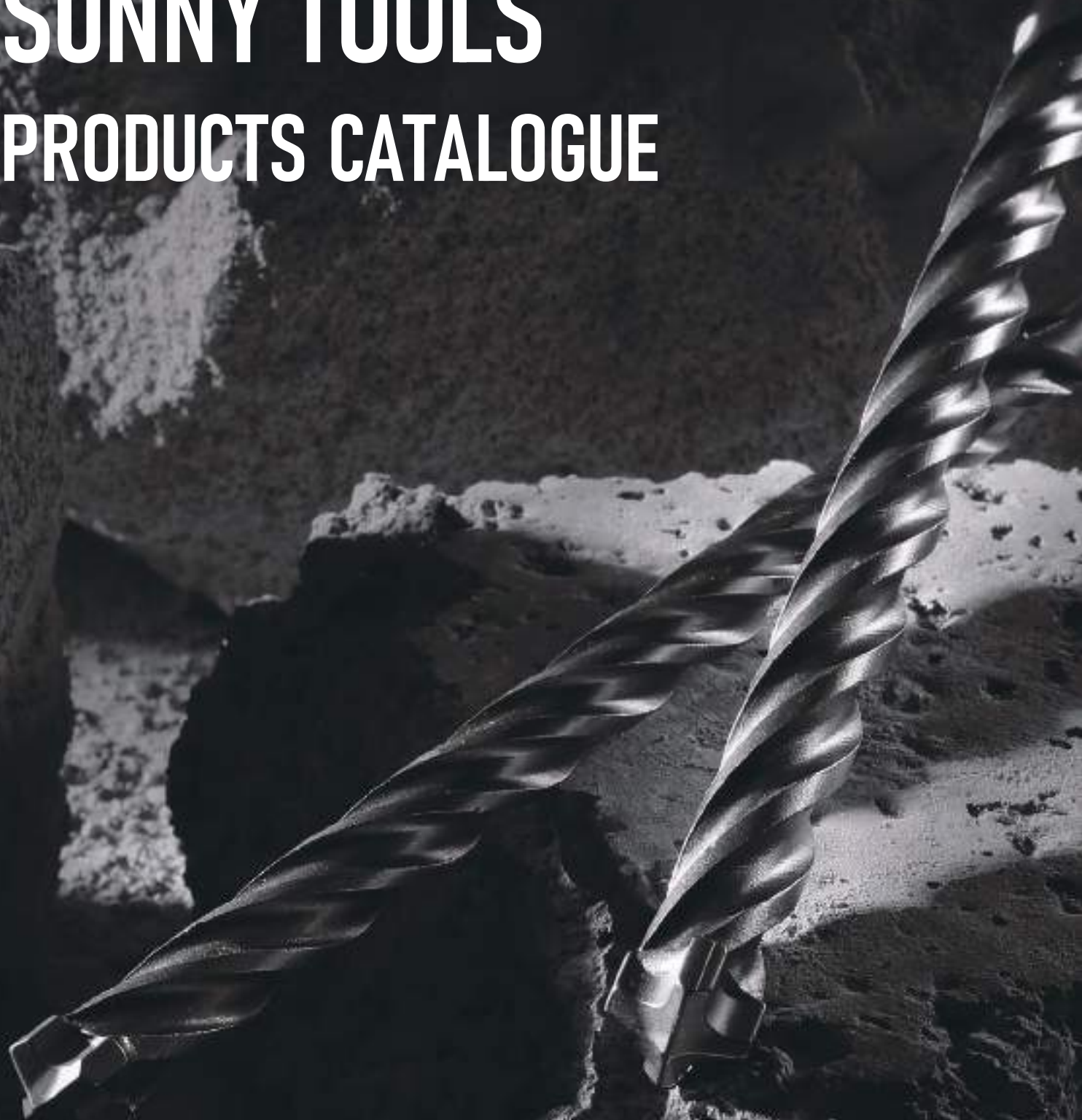


SUNNY TOOLS

PRODUCTS CATALOGUE



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ROTARY DRILL BIT **09**

PERCUSSION DRILL BIT

HEX 1/4" MASONRY DRILL BIT

MULTI-PURPOSE DRILL BIT

CERAMIC DRILL BIT

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SDS PLUS

SDS MAX

HEX

CORE CUTTER **19**

LIGHT DUTY

MEDIUM DUTY

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OTHERS **24**

CONVEYOR DRILL BIT

COMPANY PROFILE

Founded in 1982.

The company is specialized in hammer drill bits, rotary drill bits, chisel, core cutter, anchor fastener & other power tools accessories.

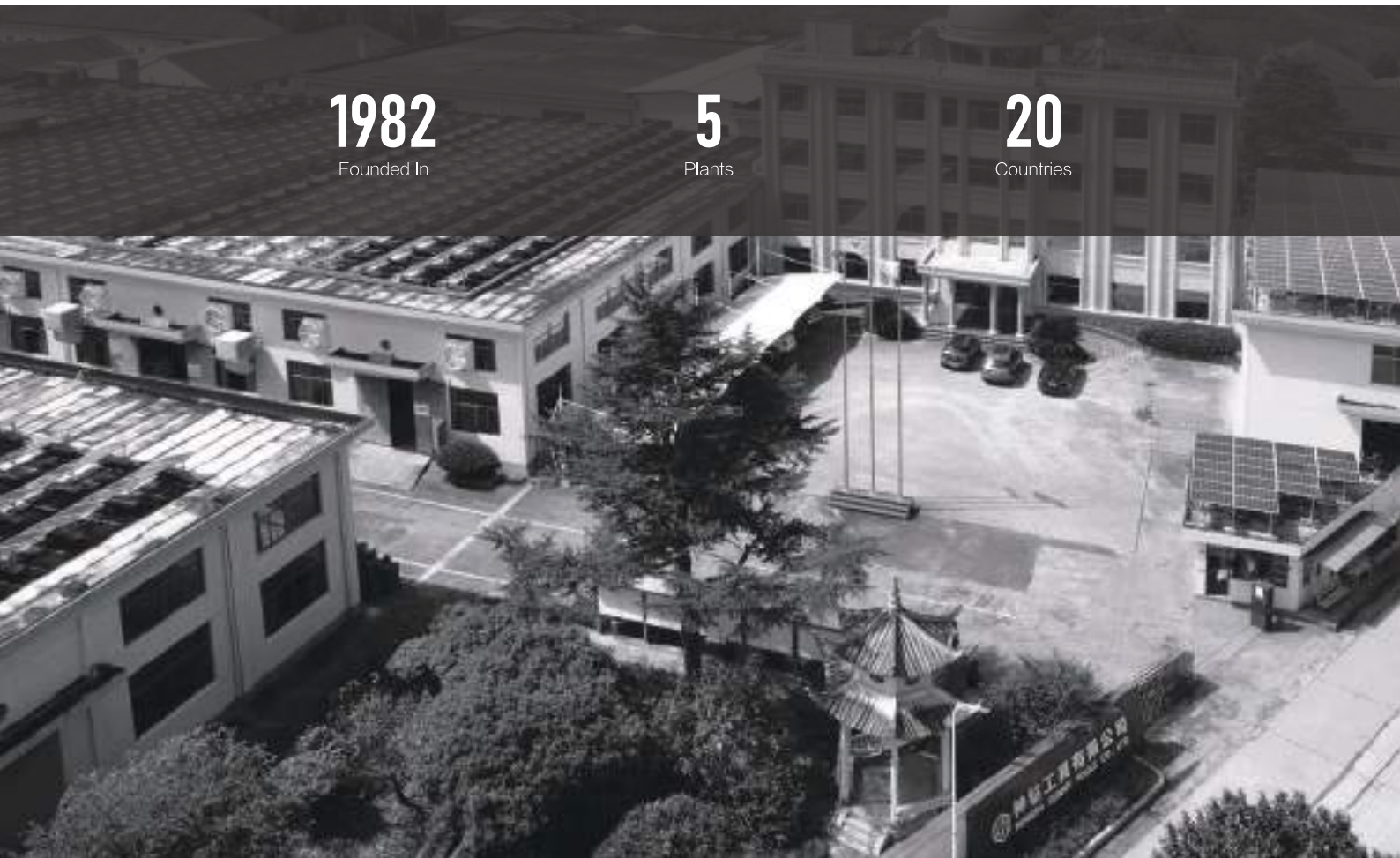
Now Sunny Tools has five plants for construction drill bits production, mining bits production, cold-forming, galvanizing & equipment manufacturing. 50% of turnover is for direct export to over 20 countries, 50% is for trading companies.

Sunny Tools bear special responsibilities to the customers, we established long-term cooperation with our partners with high quality products, continuous technical support and efficient service.

1982
Founded In

5
Plants

20
Countries



HISTORY

- 1982** Founded in Ningbo city named “Shenli”
- 1986** Start production of hammer drill bits
- 2002** Established automatic SDS plus hammer drill bits production line
Founded a new company “Ningbo Mac Panther”
- 2003** Became the 1st Chinese member of PGM (Prüfgemeinschaft Mauerbohrer)
- 2009** Established automatic SDS plus cold forming production line
- 2013** Established new vacuum brazing center
- 2018** Established diamond plating production line
- 2019** Changed company name from “Mac Panther” to “Sunny Tools”
Established new heat-treatment center & galvanizing line
- 2022** Established automatic straightening workshop
-

CERTIFICATES

PGM(Prüfgemeinschaft Mauerbohrer) Certificate

ISO 9001-2015

ISO 14001-2015

ISO 45001-2018



A black and white photograph of a hammer drill bit set on a concrete surface. The bit is positioned vertically, with its handle pointing towards the top right. The concrete surface is textured and shows several small holes. In the background, a hammer drill is partially visible, with its handle and motor housing. The lighting is dramatic, highlighting the metallic texture of the bit and the rough surface of the concrete.

HAMMER DRILL BIT

2-CUTTER SDS PLUS (HD-N)

ITEM CODE: SDS Plus HD-N



Masonry



Concrete



Brick



Granite



For masonry, concrete, marble, granite etc.

PGM certified

Vacuum brazing

- Avoid cold solder joint

U flute

- Big U-shape flute
- Less friction and good dust removal for faster drilling

Range

	Metric:	Inch:
Diameter:	4mm -26mm	5/32"-1"
Working length:	50mm -950mm	2"-38"
Total length:	110mm-1000mm	4"-40"

2-CUTTER SDS PLUS (HD-R)

ITEM CODE: SDS Plus HD-R



Masonry



Concrete



Brick



Marble



For masonry, concrete, marble etc.

PGM certified

Cold rolling spiral flute

- No cutting marks, maximum guarantee drilling performance
- Strengthen drill lifetime thanks to rolling at one go

Vacuum brazing

- Avoid cold solder joint

Range

	Metric:	Inch:
Diameter:	4mm -17mm	5/32"-5/8"
Working length:	50mm -950mm	2"-38"
Total length:	110mm-1000mm	4"-40"

SOLID CARBIDE SDS PLUS (HD-S)

ITEM CODE: SDS Plus HD-S



Masonry



Concrete



Brick



Granite



For masonry, concrete, marble, granite etc.

4-Cutter solid carbide tip

- Faster drilling speed
- Provides long life in reinforced concrete
- Prevents seizing-up on rebar

4 flutes

- Provides low vibration performance

Range

Metric:

Diameter:	5mm -16mm
Working length:	50mm -550mm
Total length:	110mm-600mm

MULTI-CUTTER SDS PLUS (HD-F)

ITEM CODE: SDS Plus HD-F



Masonry



Concrete



Brick



Granite



Reinforced
concrete



For masonry, concrete, marble, granite etc.

PGM certified

4-Cutter carbide tip

- The optimal cutting edge prevents seizing-up on rebar
- Provides long service life in reinforced concrete

Vacuum brazing

- Avoid cold solder joint

4 Flutes

- 4 Flutes design for fast drilling speed
- Provides low vibration performance

Range

	Metric:	Inch:
Diameter:	5mm-26mm	3/16"-1"
Working length:	50mm -950mm	2"-38"
Total length:	110mm-1000mm	4"-40"

MULTI-CUTTER SDS MAX (HD-X)

ITEM CODE: SDS Max HD-X



Concrete



Granite



Reinforced
concrete



For masonry, concrete, marble, granite etc.

PGM certified

4-Cutter carbide tip

- The optimal cutting edge prevents seizing-up on rebar
- Provides long service life in reinforced concrete

Vacuum brazing

- Avoid cold solder joint

U flute

- Big U-shape flute
- Less friction and good dust removal for faster drilling

Range

	Metric:	Inch:
Diameter:	12mm-52mm	1/2"-2"
Working length:	200mm -1200mm	8"-47"
Total length:	320mm-1320mm	13"-52"



ROTARY DRILL BIT

PERCUSSION DRILL BIT

ITEM CODE: MD-A



Masonry



Concrete



Brick

For masonry, concrete, brick etc.

High durable carbide

- Good lifetime
- Wear resistance

Vacuum brazing

- Avoid cold solder joint

L flute

- L - shape flute
- Less friction and good dust removal for faster drilling

Range

	Metric:	Inch:
Diameter:	3mm-26mm	1/8"-1"
Working length:	40mm -540mm	1-1/2"-21"
Total length:	75mm-600mm	3"-24"

HEX 1/4" MASONRY DRILL BIT

ITEM CODE: MD-S



Masonry



Concrete



Brick

For masonry, concrete, brick etc.

High durable carbide

- Good lifetime
- Wear resistance

Vacuum brazing

- Avoid cold solder joint

L flute

- L - shape flute
- Less friction and good dust removal for faster drilling

Range

	Metric:	Inch:
Diameter:	3mm-12mm	1/8"-1/2"
Working length:	35mm -105mm	1-1/2"-4"
Total length:	80mm-150mm	3"-6"

MULTI-PURPOSE DRILL BIT

ITEM CODE: MP



Masonry



Metal sheet



Brick



PVC



Soft tile



Wood

For metal sheet, masonry, concrete, PVC, soft tile, wood etc.

Sharp cutting edge

- Optimized for precise centering
- Prevent drill bit walking on material surface

Wearable tungsten carbide tip

- Long service life in different materials

Strong body material & U flute

- Tough body material for break-resistance
- Optimized U-shape flute for better dust removal

Range

	Metric:	Inch:
Diameter:	3mm-12mm	1/8"-1/2"
Working length:	35mm -150mm	1-1/2"-4"
Total length:	80mm-150mm	3"-6"

CERAMIC DRILL BIT

ITEM CODE: CM



Ceramic & porcelain

For porcelain, ceramic tile

Sharp cutting edge

- Optimized for precise centering
- Prevent drill bit walking on material surface

Wearable tungsten carbide tip

- Long service life in porcelain and ceramic tile

Strong body material & U flute

- Tough body material for break-resistance
- Optimized U-shape flute for better dust removal

Range

	Metric:	Inch:
Diameter:	3mm-16mm	1/8"-5/8"
Working length:	35mm -105mm	1-1/2"-4"
Total length:	80mm-150mm	3"-6"

GLASS BIT

ITEM CODE: GT



Glass



Soft tile



For glass & soft tile

Spear head carbide

- Improves precision and penetration

Wearable tungsten carbide tip

- Long service life in glass & soft tile

Range

	Metric:	Inch:
Diameter:	3mm-16mm	1/8"-5/8"
Total length:	65mm -80mm	2-1/2"-3"

CHISEL



SDS PLUS

ITEM CODE: CH-R



CH-R F01



CH-R F02



Wing gouge

For masonry, concrete, granite, tile etc.

Specification

point chisel	250mm	gouge chisel	22x250mm
flat chisel	20x250mm	slotting chisel	27x250mm
wide chisel	40x250mm 50x250mm 80x250mm	mortar ranking chisel	16x190mm 27x250mm
tile chisel	40x250mm 50x250mm	Wing gouge chisel	22x250mm

SDS MAX

ITEM CODE: CH-X



point



flat



wide & tile



gouge



Wing gouge



Bushing tool

For masonry, concrete, granite, tile etc.

Specification

point chisel	280mm 400mm 600mm	tile chisel	50x300mm 80x300mm
flat chisel	25x280mm 25x400mm 25x600mm	gouge chisel	25x300mm
wide chisel	50x400mm 50x600mm	Wing gouge chisel	35x380mm
		Bushing tool chisel	45x250mm

HEX

ITEM CODE: CH-H



point



flat

Normal type



Bosch/Makita/Hitachi type

For masonry, concrete, granite, tile etc.

Specification

Normal type

point chisel	H-17	280mm
	H-28	400mm
flat chisel	H-17	25x280mm
	H-28	25x400mm

Bosch/Makita/Hitachi type

point chisel	400mm
flat chisel	32x400mm
wide chisel	100x400mm

CORE CUTTER



LIGHT DUTY

ITEM CODE: CB-L



Masonry



Concrete



Brick

For masonry, concrete, brick, marble etc.

Carbide tipped cutter

- Accelerates drilling speed
- Reduces wear

Integral shank

- Provides better power transmission

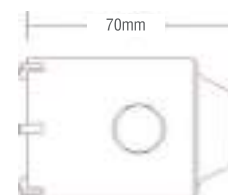
Range

Metric:

Diameter: 25mm -100mm

Adaptor: M16x100mm

Center bit: 8x120mm



MEDIUM DUTY

ITEM CODE: CB-M



Masonry



Concrete



Brick

For masonry, concrete, brick, marble etc.

Carbide tipped cutter

- Accelerates drilling speed
- Reduces wear

Integral shank

- Provides better power transmission

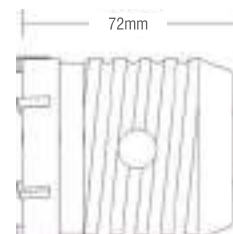
Range

Metric:

Diameter: 30mm -125mm

Adaptor: M22x100mm

Center bit: 8x120mm



HEAVY DUTY

ITEM CODE: CB-H



Masonry



Concrete



Brick

For masonry, concrete, brick, marble etc.

Carbide tipped cutter

- Accelerates drilling speed
- Reduces wear

Integral shank

- Provides better power transmission

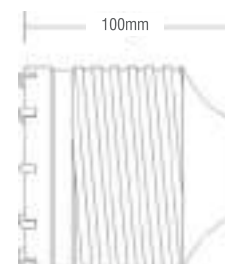
Range

Metric:

Diameter: 30mm -150mm

Adaptor: M22x200/220mm/300mm etc.

Center bit: 8x150mm tapcon shank
10x200mm taper shank



REBAR CUTTER

ITEM CODE: RB



Rebar

★ Rotary mode only



High-quality carbide tip

- For long drilling life
- Provides fast drilling speed

Unique flute geometry

- Fast debris removal

Range

	Metric:	Inch:
Diameter:	10mm-38mm	3/8" -1-1/2"
Total length:	300mm	12"



OTHERS

CONVEYOR DRILL BIT

ITEM CODE: CVD



Granite & Marble

For marble, granite etc.

Greater durability and toughness delivers longer life

High grade diamonds & improved electroplating

- Provide best-in-class performance

Range

M5, M6, M7, M8

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