

碳钢、合金钢用丝锥系列

Carbon steel and alloy steel tap series

适合低、中、高碳钢、合金钢、工具钢、快削铁加工

- ◎ 粉末高速钢材质;
- ◎ Powder high speed steel material;
- ◎ 复合涂层, 高耐磨性能;
- ◎ Multilayer coating, excellent wear resistance.
- ◎ 锥角部牙数1P-7P, 柄部加长可定制。
- ◎ Chamfer thread 1P-7P, Extra long shank customization available

P	P	P	合金钢 SCM
低碳钢	中碳钢	高碳钢	HRC45以下
●	●	●	●



目录列表 Directory list

	X20-NRT	X20-SFT	X21-NRT	JX10-NRT	JX10-LH-NRT	JX10-L-NRT	DS-SFT	SFT45	HHS-POT	X20-RLT	POT
螺纹刀具 Thread tool											
刀具材质 Tap material	CPM	CPM	CPM	CPS	CPS	CPS	CPS	CPS	CPS	CPM	CPS
螺纹种类 Thread type	M MF	M UNC MF UNF	M MF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M MF	M MF	M	M MF	M UNC MF UNF
JIS/DIN	DIN	DIN	DIN	JIS	JIS	JIS	JIS	JIS	JIS	DIN	JIS/DIN
规格范围 Size	M4-M30	M4-M16 NO.8-5/8	M4-M30	M1-M16 NO.0-5/8	M1-M16 NO.0-5/8	M2-M16 NO.4-5/8	M4-M14	M3-M16 NO.6-5/8	M1.6-M3	M6-M16	M1-M16 NO.0-5/8
适合牙规 Thread gauge	6HX	6HX	6HX	6H	6H	6H	6H	6H	6H	6HX	6H/6HX
切削锥 Chamfer length	1.5P-4P	2.5P	1.5P-4P	1.5P-4P	1.5P-4P	1.5P-4P	3.5P	1.5P-3.5P	5P	7.5P	5P
涂层 Coating	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating TiCN-AL	Coating YC-200	Coating TiCN-AL	Coating TiCN-AL
油孔型式 Coolant type	N/A	N/A	Oilhole Z Oilhole C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
底孔类型 Hole type											

铝、铜等非铁合金用丝锥系列

Aluminum, copper and other Non-ferrous alloy tap series

适合铝、铝合金压铸件、铜合金、锌合金等非铁合金加工

- ◎ 粉末高速钢材质;
- ◎ Powder high speed steel material;
- ◎ 复合涂层, 耐磨性能优异, 不易粘渣;
- ◎ Multilayer coating, no easy to stick chips.
- ◎ 锥角部牙数1P-7P, 柄部加长可定制。
- ◎ Chamfer thread 1P-7P, extra long shank customization available

N	N	N
铝AL	铜/铜Cu	铸铝ADC
●	●	●

SHANK
h6

目录列表 Directory list

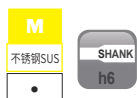
	X20-NRT	X20-SFT	L-POT	POT	L-SFT45	ST-SFT	SFT45	JX10-LH-NRT	ST-NRT	JX10-L-NRT	JX10-NRT
螺纹刀具 Thread tool											
刀具材质 Tap material	CPM	CPM	CPS	CPS	CPS	CPS	CPS	CPS	CPS	CPS	CPS
螺纹种类 Thread type	M MF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF
JIS/DIN	DIN	DIN	JIS	JIS/DIN	JIS	JIS	JIS	JIS	JIS	JIS	JIS
规格范围 Size	M4-M30	M4-M16 NO.8-5/8	M2-M16 NO.4-NO.12	M1-M16 NO.0-5/8	M2-M16 NO.4-NO.12	ST2-ST12 STNO.2-ST1/2	M1-M16 NO.0-5/8	M3-M16	ST2-ST12 STNO.2-ST1/2	M2-M16 NO.4-5/8	M1-M16 NO.0-5/8
适合牙规 Thread gauge	6HX	6HX	6H	6H/6HX	6H	6H	6H	6H	6H	6H	6H
切削锥 Chamfer length	1.5P-4P	2.5P	5P	5P	1.5P-2.5P	1.5P-2.5P	1.5P-2.5P	1.5P-4P	2P/4P	1.5P-4P	1.5P-4P
涂层 Coating	Coating TiCN-AL	Coating TiCN-AL	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50
油孔型式 Coolant type	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
底孔类型 Hole type											

不锈钢用丝锥系列



















Stainless steel tap series

适合不锈钢200系列、300系列加工

- ◎ 粉末高速钢材质;
- ◎ Powder high speed steel material;
- ◎ 复合涂层, 应对难加工不锈钢, 显示出极好的加工特性和耐磨损性能;
- ◎ Multilayer coating, suitable for hard processing stainless steel, excellent processing characteristics and wear resistance.
- ◎ 锥角部牙数1P-7P, 柄部加长可定制。
- ◎ Chamfer thread 1P-7P, extra long shank customization available



目录列表
Directory list

	X20-NRT	X20-SFT	JX10-NRT	JX10-L-NRT	JX10-LH-NRT	SFT45	L-SFT45	POT	L-POT		
螺纹刀具 Thread tool											
刀具材质 Tap material	CPM	CPM	CPS	CPS	CPS	CPS	CPS	CPS	CPS		
螺纹种类 Thread type	M MF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF	M UNC MF UNF		
JIS/DIN	DIN	DIN	JIS	JIS	JIS	JIS	JIS	JIS/DIN	JIS		
规格范围 Size	M4-M30	M4-M16 NO.8-5/8	M1-M16 NO.0-5/8	M2-M16 NO.4-5/8	M3-M16 NO.6-5/8	M1-M16 NO.0-5/8	M2-M16 NO.4-5/8	M1-M16 NO.0-5/8	M3-M16 NO.6-5/8		
适合牙规 Thread gauge	6HX	6HX	6H	6H	6H	6H	6H	6H/6HX	6H		
切削锥 Chamfer length	1.5P-4P	2.5P	1.5P-4P	1.5P-4P	1.5P-4P	1.5P-2.5P	1.5P-2.5P	5P	5P		
涂层 Coating	Coating TiCN-AL	Coating TiCN-AL	Coating YC-200	Coating YC-200	Coating YC-200	Coating YC-200	Coating YC-200	Coating YC-200	Coating YC-200		
油孔型式 Coolant type	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
底孔类型 Hole type											

铸铁用丝锥系列

Cast Iron taps series

适合铸铁FC、球墨铸铁FCD加工

- ◎ 粉末高速钢材质;
- ◎ Powder high speed steel material
- ◎ 复合涂层, 耐磨性能优异;
- ◎ Multilayer coating, excellent wear resistance
- ◎ 锥角部牙数2P-4P, 柄部加长可定制。
- ◎ Chamfer thread 2P-4P, extra long shank customization available



目录列表 Directory list

	X20-HT	X21-HT								
螺纹刀具 Thread tool										
刀具材质 Tap material	CPM	CPM								
螺纹种类 Thread type	M MF	M MF								
JIS/DIN	JIS/DIN	JIS/DIN								
规格范围 Size	M3-M16	M3-M16								
适合牙规 Thread gauge	6H/6HX	6H/6HX								
切削锥 Chamfer length	2P/4P	2P/4P								
涂层 Coating										
油孔型式 Coolant type	N/A	 								
底孔类型 Hole type	 	 								

硬质合金丝锥系列

Taps for cast iron







适合加工铸铁和有色金属

- ◎ 硬质合金 (钨钢) ;
- ◎ 可实现大批量、高速、长寿命加工;
- ◎ 搭配不同涂层, 适用于铝合金、镁合金、铜合金; 铝合金铸件、锌合金铸件; 普通铸铁、强韧性铸铁等的高精度加工

- ◎ Solid carbide.
- ◎ Suitable for high-speed, long tool life mass production.
- ◎ Various coating selection, suitable for Aluminum alloy, Magnesium alloy, Copper alloy, Cast Aluminum, Cast Zinc alloy, Cast iron, High strength and toughness cast iron threading.

K	K	N	N	SHANK h6
铸铁FC	球墨铁FCD	铝AL	铸铝ADC	
●	●	●	●	

目录列表 Directory list

	CB-SFT	CB-OH-SFT	CB-NRT	CB-OH-NRT	CB-HT	CB-OH-HT						
螺纹刀具 Thread tool												
刀具材质 Tap material	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide						
螺纹种类 Thread type	M MF	M MF	M MF	M MF	M MF	M MF						
JIS/DIN	JIS/DIN	JIS/DIN	JIS/DIN	JIS/DIN	JIS/DIN	JIS/DIN						
规格范围 Size	M3-M16	M4-M16	M1-M16	M4-M16	M3-M16	M4-M16						
适合牙规 Thread gauge	6H/6HX	6H/6HX	6H/6HX	6H/6HX	6H/6HX	6H/6HX						
切削锥 Chamfer length	1.5P-2.5P	1.5P-2.5P	1.5P-4P	1.5P-4P	2P/4P	2P/4P						
涂层 Coating	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-C50	Coating YC-T50	Coating YC-T50						
油孔型式 Coolant type	N/A	Oilhole Z Oilhole C	N/A	Oilhole Z Oilhole C	N/A	Oilhole Z Oilhole C						
底孔类型 Hole type	