

# Titanium-Coated HSS Twist Drill Bit

High-speed steel twist drill bits feature a titanium coating for increased hardness and wear resistance. They are designed for drilling into metal, wood, and plastic, with a standard helix for efficient chip removal.

Part No.	Shank Dia.	Length	Shank Dia.	Length
410100M	10 PC 1.0mm	17mm	10mm	20mm
410105M	10 PC 1.5mm	20mm	15mm	25mm
410110M	10 PC 2.0mm	25mm	20mm	30mm
410115M	10 PC 2.5mm	30mm	25mm	35mm
410120M	10 PC 3.0mm	35mm	30mm	40mm
410125M	10 PC 3.5mm	40mm	35mm	45mm
410130M	10 PC 4.0mm	45mm	40mm	50mm
410135M	10 PC 4.5mm	50mm	45mm	55mm
410140M	10 PC 5.0mm	55mm	50mm	60mm
410145M	10 PC 5.5mm	60mm	55mm	65mm
410150M	10 PC 6.0mm	65mm	60mm	70mm
410155M	10 PC 6.5mm	70mm	65mm	75mm
410160M	10 PC 7.0mm	75mm	70mm	80mm
410165M	10 PC 7.5mm	80mm	75mm	85mm
410170M	10 PC 8.0mm	85mm	80mm	90mm
410175M	10 PC 8.5mm	90mm	85mm	95mm
410180M	10 PC 9.0mm	95mm	90mm	100mm
410185M	10 PC 9.5mm	100mm	95mm	105mm
410190M	10 PC 10.0mm	105mm	100mm	110mm
410195M	10 PC 10.5mm	110mm	105mm	115mm
410200M	10 PC 11.0mm	115mm	110mm	120mm
410205M	10 PC 11.5mm	120mm	115mm	125mm
410210M	10 PC 12.0mm	125mm	120mm	130mm
410215M	10 PC 12.5mm	130mm	125mm	135mm
410220M	10 PC 13.0mm	135mm	130mm	140mm
410225M	10 PC 13.5mm	140mm	135mm	145mm
410230M	10 PC 14.0mm	145mm	140mm	150mm
410235M	10 PC 14.5mm	150mm	145mm	155mm
410240M	10 PC 15.0mm	155mm	150mm	160mm
410245M	10 PC 15.5mm	160mm	155mm	165mm
410250M	10 PC 16.0mm	165mm	160mm	170mm
410255M	10 PC 16.5mm	170mm	165mm	175mm
410260M	10 PC 17.0mm	175mm	170mm	180mm
410265M	10 PC 17.5mm	180mm	175mm	185mm
410270M	10 PC 18.0mm	185mm	180mm	190mm
410275M	10 PC 18.5mm	190mm	185mm	195mm
410280M	10 PC 19.0mm	195mm	190mm	200mm
410285M	10 PC 19.5mm	200mm	195mm	205mm
410290M	10 PC 20.0mm	205mm	200mm	210mm
410295M	10 PC 20.5mm	210mm	205mm	215mm
410300M	10 PC 21.0mm	215mm	210mm	220mm
410305M	10 PC 21.5mm	220mm	215mm	225mm
410310M	10 PC 22.0mm	225mm	220mm	230mm
410315M	10 PC 22.5mm	230mm	225mm	235mm
410320M	10 PC 23.0mm	235mm	230mm	240mm
410325M	10 PC 23.5mm	240mm	235mm	245mm
410330M	10 PC 24.0mm	245mm	240mm	250mm
410335M	10 PC 24.5mm	250mm	245mm	255mm
410340M	10 PC 25.0mm	255mm	250mm	260mm
410345M	10 PC 25.5mm	260mm	255mm	265mm
410350M	10 PC 26.0mm	265mm	260mm	270mm
410355M	10 PC 26.5mm	270mm	265mm	275mm
410360M	10 PC 27.0mm	275mm	270mm	280mm
410365M	10 PC 27.5mm	280mm	275mm	285mm
410370M	10 PC 28.0mm	285mm	280mm	290mm
410375M	10 PC 28.5mm	290mm	285mm	295mm
410380M	10 PC 29.0mm	295mm	290mm	300mm
410385M	10 PC 29.5mm	300mm	295mm	305mm
410390M	10 PC 30.0mm	305mm	300mm	310mm
410395M	10 PC 30.5mm	310mm	305mm	315mm
410400M	10 PC 31.0mm	315mm	310mm	320mm
410405M	10 PC 31.5mm	320mm	315mm	325mm
410410M	10 PC 32.0mm	325mm	320mm	330mm
410415M	10 PC 32.5mm	330mm	325mm	335mm
410420M	10 PC 33.0mm	335mm	330mm	340mm
410425M	10 PC 33.5mm	340mm	335mm	345mm
410430M	10 PC 34.0mm	345mm	340mm	350mm
410435M	10 PC 34.5mm	350mm	345mm	355mm
410440M	10 PC 35.0mm	355mm	350mm	360mm
410445M	10 PC 35.5mm	360mm	355mm	365mm
410450M	10 PC 36.0mm	365mm	360mm	370mm
410455M	10 PC 36.5mm	370mm	365mm	375mm
410460M	10 PC 37.0mm	375mm	370mm	380mm
410465M	10 PC 37.5mm	380mm	375mm	385mm
410470M	10 PC 38.0mm	385mm	380mm	390mm
410475M	10 PC 38.5mm	390mm	385mm	395mm
410480M	10 PC 39.0mm	395mm	390mm	400mm
410485M	10 PC 39.5mm	400mm	395mm	405mm
410490M	10 PC 40.0mm	405mm	400mm	410mm
410495M	10 PC 40.5mm	410mm	405mm	415mm
410500M	10 PC 41.0mm	415mm	410mm	420mm
410505M	10 PC 41.5mm	420mm	415mm	425mm
410510M	10 PC 42.0mm	425mm	420mm	430mm
410515M	10 PC 42.5mm	430mm	425mm	435mm
410520M	10 PC 43.0mm	435mm	430mm	440mm
410525M	10 PC 43.5mm	440mm	435mm	445mm
410530M	10 PC 44.0mm	445mm	440mm	450mm
410535M	10 PC 44.5mm	450mm	445mm	455mm
410540M	10 PC 45.0mm	455mm	450mm	460mm
410545M	10 PC 45.5mm	460mm	455mm	465mm
410550M	10 PC 46.0mm	465mm	460mm	470mm
410555M	10 PC 46.5mm	470mm	465mm	475mm
410560M	10 PC 47.0mm	475mm	470mm	480mm
410565M	10 PC 47.5mm	480mm	475mm	485mm
410570M	10 PC 48.0mm	485mm	480mm	490mm
410575M	10 PC 48.5mm	490mm	485mm	495mm
410580M	10 PC 49.0mm	495mm	490mm	500mm
410585M	10 PC 49.5mm	500mm	495mm	505mm
410590M	10 PC 50.0mm	505mm	500mm	510mm
410595M	10 PC 50.5mm	510mm	505mm	515mm
410600M	10 PC 51.0mm	515mm	510mm	520mm
410605M	10 PC 51.5mm	520mm	515mm	525mm
410610M	10 PC 52.0mm	525mm	520mm	530mm
410615M	10 PC 52.5mm	530mm	525mm	535mm
410620M	10 PC 53.0mm	535mm	530mm	540mm
410625M	10 PC 53.5mm	540mm	535mm	545mm
410630M	10 PC 54.0mm	545mm	540mm	550mm
410635M	10 PC 54.5mm	550mm	545mm	555mm
410640M	10 PC 55.0mm	555mm	550mm	560mm
410645M	10 PC 55.5mm	560mm	555mm	565mm
410650M	10 PC 56.0mm	565mm	560mm	570mm
410655M	10 PC 56.5mm	570mm	565mm	575mm
410660M	10 PC 57.0mm	575mm	570mm	580mm
410665M	10 PC 57.5mm	580mm	575mm	585mm
410670M	10 PC 58.0mm	585mm	580mm	590mm
410675M	10 PC 58.5mm	590mm	585mm	595mm
410680M	10 PC 59.0mm	595mm	590mm	600mm
410685M	10 PC 59.5mm	600mm	595mm	605mm
410690M	10 PC 60.0mm	605mm	600mm	610mm
410695M	10 PC 60.5mm	610mm	605mm	615mm
410700M	10 PC 61.0mm	615mm	610mm	620mm
410705M	10 PC 61.5mm	620mm	615mm	625mm
410710M	10 PC 62.0mm	625mm	620mm	630mm
410715M	10 PC 62.5mm	630mm	625mm	635mm
410720M	10 PC 63.0mm	635mm	630mm	640mm
410725M	10 PC 63.5mm	640mm	635mm	645mm
410730M	10 PC 64.0mm	645mm	640mm	650mm
410735M	10 PC 64.5mm	650mm	645mm	655mm
410740M	10 PC 65.0mm	655mm	650mm	660mm
410745M	10 PC 65.5mm	660mm	655mm	665mm
410750M	10 PC 66.0mm	665mm	660mm	670mm
410755M	10 PC 66.5mm	670mm	665mm	675mm
410760M	10 PC 67.0mm	675mm	670mm	680mm
410765M	10 PC 67.5mm	680mm	675mm	685mm
410770M	10 PC 68.0mm	685mm	680mm	690mm
410775M	10 PC 68.5mm	690mm	685mm	695mm
410780M	10 PC 69.0mm	695mm	690mm	700mm
410785M	10 PC 69.5mm	700mm	695mm	705mm
410790M	10 PC 70.0mm	705mm	700mm	710mm
410795M	10 PC 70.5mm	710mm	705mm	715mm
410800M	10 PC 71.0mm	715mm	710mm	720mm
410805M	10 PC 71.5mm	720mm	715mm	725mm
410810M	10 PC 72.0mm	725mm	720mm	730mm
410815M	10 PC 72.5mm	730mm	725mm	735mm
410820M	10 PC 73.0mm	735mm	730mm	740mm
410825M	10 PC 73.5mm	740mm	735mm	745mm
410830M	10 PC 74.0mm	745mm	740mm	750mm
410835M	10 PC 74.5mm	750mm	745mm	755mm
410840M	10 PC 75.0mm	755mm	750mm	760mm
410845M	10 PC 75.5mm	760mm	755mm	765mm
410850M	10 PC 76.0mm	765mm	760mm	770mm
410855M	10 PC 76.5mm	770mm	765mm	775mm
410860M	10 PC 77.0mm	775mm	770mm	780mm
410865M	10 PC 77.5mm	780mm	775mm	785mm
410870M	10 PC 78.0mm	785mm	780mm	790mm
410875M	10 PC 78.5mm	790mm	785mm	795mm
410880M	10 PC 79.0mm	795mm	790mm	800mm
410885M	10 PC 79.5mm	800mm	795mm	805mm
410890M	10 PC 80.0mm	805mm	800mm	810mm
410895M	10 PC 80.5mm	810mm	805mm	815mm
410900M	10 PC 81.0mm	815mm	810mm	820mm
410905M	10 PC 81.5mm	820mm	815mm	825mm
410910M	10 PC 82.0mm	825mm	820mm	830mm
410915M	10 PC 82.5mm	830mm	825mm	835mm
410920M	10 PC 83.0mm	835mm	830mm	840mm
410925M	10 PC 83.5mm	840mm	835mm	845mm
410930M	10 PC 84.0mm	845mm	840mm	850mm
410935M	10 PC 84.5mm	850mm	845mm	855mm
410940M	10 PC 85.0mm	855mm	850mm	860mm
410945M	10 PC 85.5mm	860mm	855mm	865mm
410950M	10 PC 86.0mm	865mm	860mm	870mm
410955M	10 PC 86.5mm	870mm	865mm	875mm
410960M	10 PC 87.0mm	875mm	870mm	880mm
410965M	10 PC 87.5mm	880mm	875mm	885mm
410970M	10 PC 88.0mm	885mm	880mm	890mm
410975M	10 PC 88.5mm	890mm	885mm	895mm
410980M	10 PC 89.0mm	895mm	890mm	900mm
410985M	10 PC 89.5mm	900mm	895mm	905mm
410990M	10 PC 90.0mm	905mm	900mm	910mm
410995M	10 PC 90.5mm	910mm	905mm	915mm

## ADDITIONAL IMAGES



## Product Overview

### High-Performance Titanium-Coated HSS Twist Drill Bits

These high-speed steel (HSS) twist drill bits feature a durable titanium coating that significantly enhances hardness and wear resistance for demanding applications. Designed with a standard helix geometry, they ensure efficient chip removal and consistent performance across a variety of materials, including metal, wood, and plastic. With a universal cylindrical shank, these bits are compatible with most standard drill chucks, making them a versatile choice for both professional workshops and precision DIY tasks.

## Key Features

### Design Features

Titanium-Coated • Cylindrical Shank • Standard Helix Design

### Material

High-Speed Steel (HSS) with Titanium Coating

### Compatible Materials

Metal, Wood, Plastic

## Technical Specifications

### Available Diameter Range

**1 mm**

Minimum Diameter

**13 mm**

Maximum Diameter

### Size and Dimension Reference

Item No.	Diameter (mm)	Working Length (mm)	Overall Length (mm)
410101BM	1	12	34
410105BM	2	24	49
410109BM	3	33	61
410115BM	4	43	75
410123BM	5	52	86
410127BM	6	57	93
410131BM	7	69	109
410135BM	8	75	117
410139BM	9	81	125
410143BM	10	87	133
410151BM	12	101	151
410155BM	13	101	151