

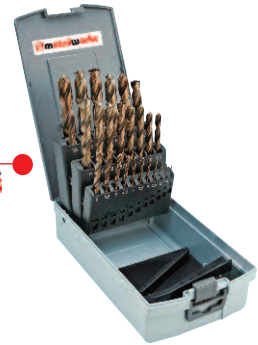
Drill Bits - Speedmaster



25 piece Speedmaster drill bit set.

Sizes	mm	1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5, 11.0, 11.5, 12.0, 12.5, 13.0
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Stock No	PRICE
742072500	£122.50



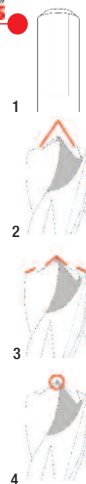
Speedmaster

Speedmaster HSS-G Fully Ground Drill Bits.

High quality cuts into alloyed steel, stainless steel, up to $R \leq 1000 \text{ N/mm}^2$.



Stock No.	Size mm	Flute length mm	Overall Length mm	Pack Qty	Pack Price
742070100	1.0	12.0	34.0	10	£11.90
742070150	1.5	18.0	40.0	10	£11.90
742070200	2.0	24.0	49.0	10	£11.90
742070250	2.5	30.0	57.0	10	£12.10
742070300	3.0	33.0	61.0	10	£12.90
742070350	3.5	39.0	70.0	10	£15.10
742070400	4.0	43.0	75.0	10	£16.60
742070450	4.5	47.0	80.0	10	£18.00
742070500	5.0	52.0	86.0	10	£21.70
742070550	5.5	57.0	93.0	10	£27.30
742070600	6.0	57.0	93.0	10	£29.00
742070650	6.5	63.0	101.0	10	£34.20
742070700	7.0	69.0	109.0	10	£40.10
742070750	7.5	69.0	109.0	5	£21.40
742070800	8.0	75.0	117.0	5	£26.40
742070850	8.5	75.0	117.0	5	£28.50
742070900	9.0	81.0	125.0	5	£32.70
742070950	9.5	81.0	125.0	5	£35.80
742071000	10.0	87.0	133.0	5	£41.10
742071050	10.5	87.0	133.0	5	£44.50
742071100	11.0	94.0	142.0	5	£50.20
742071150	11.5	94.0	142.0	5	£54.60
742071200	12.0	101.0	151.0	5	£62.70
742071250	12.5	101.0	151.0	5	£67.20
742071300	13.0	101.0	151.0	5	£71.90



- 1 - 3 anti skid flats
- 2 - micro self centering tip
- 3 - double cutting edges with variable relief
- 4 - double chip breakers



COBALT DRILL BITS

Especially developed for drilling in stainless and hardened steel, up to $R < 1200 \text{ N/mm}^2$. These are fully ground drill bits with 5% cobalt, 130° split point nose angles in accordance with DIN338.

The Metalworks range includes a choice of sets and individual sizes in packs of 10 or 5 (depending on size) and individual drill bits in display/storage tubes. A range of spot drill bits is also included.

Cobalt

19 piece HSS 5% Cobalt fully ground twist drill bit sets. DIN 338

Sizes	mm	1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0
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Stock No	PRICE
742081900	£55.00





Drill Bits - Cobalt



Cobalt

25 piece HSS 5% Cobalt fully ground twist drill bit sets. DIN 338

Sizes	mm	1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5, 11.0, 11.5, 12.0, 12.5, 13.0, 13.5, 14.0, 14.5, 15.0
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Stock No	PRICE
742082500	£135.00



Cobalt

5% cobalt fully ground twist drill bits. High performance in cutting alloy steel, cast iron, stainless steel and metals up to $R \leq 1200 \text{ N/mm}^2$. DIN 338.



Stock No.	Size mm	Flute Length mm	Overall Length mm	Pack Qty	Pack Price
742080100	1.0	12.0	34.0	10	£11.40
742080125	1.25	16.0	38.0	10	£14.10
742080150	1.5	18.0	40.0	10	£12.90
742080175	1.75	22.0	46.0	10	£12.80
742080200	2.0	24.0	49.0	10	£11.60
742080225	2.25	27.0	53.0	10	£14.10
742080250	2.5	30.0	57.0	10	£12.90
742080275	2.75	33.0	61.0	10	£14.10
742080300	3.0	33.0	61.0	10	£12.90
742080325	3.25	36.0	65.0	10	£17.30
742080350	3.5	39.0	70.0	10	£15.70
742080375	3.75	39.0	70.0	10	£19.20
742080400	4.0	43.0	75.0	10	£17.50
742080425	4.25	43.0	75.0	10	£21.80
742080450	4.5	47.0	80.0	10	£19.80
742080475	4.75	47.0	80.0	10	£23.70
742080500	5.0	52.0	86.0	10	£21.60
742080525	5.25	52.0	86.0	10	£32.10
742080550	5.5	57.0	93.0	10	£29.20
742080575	5.75	57.0	93.0	10	£32.10
742080600	6.0	57.0	93.0	10	£29.20
742080650	6.5	63.0	101.0	10	£39.80
742080700	7.0	69.0	109.0	10	£47.90
742080750	7.5	69.0	109.0	5	£23.90
742080800	8.0	75.0	117.0	5	£28.90
742080850	8.5	75.0	117.0	5	£30.60
742080900	9.0	81.0	125.0	5	£37.60
742080950	9.5	81.0	125.0	5	£40.50
742081000	10.0	87.0	133.0	5	£44.60
742081050	10.5	87.0	133.0	5	£55.80
742081100	11.0	94.0	142.0	5	£65.50
742081150	11.5	94.0	142.0	5	£68.50
742081200	12.0	101.0	151.0	5	£75.80
742081250	12.5	101.0	151.0	5	£82.80
742081300	13.0	101.0	151.0	5	£84.40



Cobalt

5% cobalt fully ground twist drill bits. High performance in cutting alloy steel, cast iron, stainless steel and metals up to $R \leq 1200 \text{ N/mm}^2$. DIN 338. Display packed.



Stock No.	Size mm	Flute Length mm	Overall Length mm	Pack Qty	Pack Price
742090100	1.0	12.0	34.0	1	£1.70
742090150	1.5	18.0	40.0	1	£1.90
742090200	2.0	24.0	49.0	1	£1.80
742090250	2.5	30.0	57.0	1	£1.90
742090300	3.0	33.0	61.0	1	£1.90
742090350	3.5	39.0	70.0	1	£2.20
742090400	4.0	43.0	75.0	1	£2.60
742090450	4.5	47.0	80.0	1	£2.60
742090500	5.0	52.0	86.0	1	£2.80
742090550	5.5	57.0	93.0	1	£3.50
742090600	6.0	57.0	93.0	1	£3.50
742090650	6.5	63.0	101.0	1	£4.60
742090700	7.0	69.0	109.0	1	£5.40
742090750	7.5	69.0	109.0	1	£5.40
742090800	8.0	75.0	117.0	1	£6.40
742090850	8.5	75.0	117.0	1	£6.70
742090900	9.0	81.0	125.0	1	£8.10
742090950	9.5	81.0	125.0	1	£8.70
742091000	10.0	87.0	133.0	1	£9.50
742091100	11.0	94.0	142.0	1	£13.70
742091200	12.0	101.0	151.0	1	£15.80
742091300	13.0	101.0	151.0	1	£17.50

HSS cobalt spot drill bits. DIN 1897



Stock No.	Size mm	Diameter mm	Overall Length mm	Pack Qty	Pack Price
748297106	6.0	6.0	66.0	1	£12.90
748297108	8.0	8.0	79.0	1	£15.50
748297110	10.0	10.0	89.0	1	£19.90

HSS Cobalt milling spot drill bits for pneumatic tools DIN1412/E



Stock No.	Size mm	Diameter mm	Overall Length mm	Pack Qty	Pack Price
748310650	6.5	8.0	40.0	1	£15.50
748310800	8.0	8.0	40.0	1	£17.50

HSS Cobalt spot drill bits for pneumatic tools- Titanium coated
DIN1412/E



Stock No.	Size mm	Diameter mm	Overall Length mm	Pack Qty	Pack Price
748311650	6.5	8.0	40.0	1	£19.20
748311800	8.0	8.0	40.0	1	£22.50