



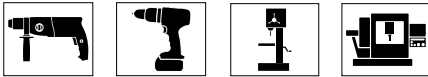





TWIST DRILL BITS

Complete range of twist drill bits for most applications



Power tool						
Material to be processed	Steel				Stainless Steel	
Quality level	 RED LINE		 RED LINE		 RED LINE	
Item description	Assembly drill bit		Assembly drill bit		Assembly drill bit	
Art. no.	Art. No. 061700...		Art. No. 061704...		Art. no. 061740...	
Service life	●●●○		●●●○		●●●○	
Drilling speed	●●○○		●●○○		●●○○	
Drill hole quality	●●○○		●●○○		●●○○	
Versatility	●●○○		●●○○		●●●○	
Drilling behavior	●●○○		●●○○		●●●○	
DIN / max. drilling depth (Multiple times the drilling diameter)	DIN 338/ 5x ϕ /		ANSI B 94.11M/ 6x ϕ /		DIN 338/ 5x ϕ /	
Cutting material	HSS		HSS		HSCo	
Surface finish	Plain		Plain		Vaporised	
Positioning properties	Self-centering		Self-centering		Self-centering	
Shank style	Cylindrical		Cylindrical		Cylindrical	
Point angle	118°		118°		130°	
Area of application	The precise standard drill bit for general, broad applications in steel with a strength of up to 850 N/mm² and cast iron.		The precise standard drill bit for general, broad applications in steel with a strength of up to 850 N/mm² and cast iron.		The affordable, robust assembly drill for quick working in stainless steel and heat-resistant steels, general, broad applications in steel up to 1,000 N/mm² strength and cast iron.	
Special features	Web thinning ensure less friction during drilling and therefore less feed force needed. The optimized point grinding with short designed working length enable quick drilling by using cordless or wired drills.		Web thinning ensure less friction during drilling and therefore less feed force needed. The optimized point grinding with short designed working length enable quick drilling by using cordless or wired drills.		Cutting material HSCo (M35) contains 5% cobalt provides higher heat resistance and hardness for meeting tough requirements. Web thinning ensure less friction during drilling and therefore less feed force needed. The sturdy point grinding with short designed working length enable quick drilling by using cordless or wired drills. Highly efficient chip removal.	



Steel		Stainless Steel				
	ZEBRA		ZEBRA		ZEBRA	
	Precision drill bit		Precision drill bit		Precision drill bit	
	Art. No. 062400...		Art. No. 062402...		Art. No. 0626...	Art. No. 062692...
	● ● ● ○		● ● ● ●		● ● ● ●	● ● ● ●
	● ● ● ○		● ● ● ○		● ● ● ○	● ● ● ○
	● ● ● ●		● ● ● ●		● ● ● ●	● ● ● ●
	● ● ○ ○		● ● ○ ○		● ● ● ○	● ● ● ○
	● ● ● ○		● ● ● ○		● ● ● ○	● ● ● ○
DIN 338/ 5x φ/	DIN 338/ 5x φ/	DIN 338/ 5x φ/	DIN 1897/ 3x φ/			
HSS	HSS	HSCO	HSCO			
Vaporised	TiN	Plain	TiN			
Self-centering	Self-centering	Self-centering	Self-centering			
Cylindrical	Cylindrical	Cylindrical	Cylindrical			
130°	130°	130°	118°			
Steel precision drill for general, broad applications in steel up to 850 N/mm² strength and cast iron.	TiN head coated steel precision drill for general, broad applications in steel up to 850 N/mm² strength and cast iron.	For use in titanium and titanium alloys, in rust, acid and heat-resistant austenitic steels, in high-strength and short-chipping steels from approx. 900 N/mm² (antifriction bearing steels)	Titanium nitride-coated (TiN) precision drill for working in steel and stainless steel up to 900 N/mm²			
20% less infeed force compared to conventional drills, with faster work progress and less effort. Highly precise tip grinding for precise drilling. Excellent adhesion of cooling lubricants and a reduced tendency towards build-up.	The TiN coating increase the heat resistance up to 600°, which provides 3 times more tool life in comparison with a non-coated HSS drill. Very precise tip and the related precise cutting geometry, a constant drilled-hole quality is ensured, ideal for core hole drilling. Optimized crosswise drill point narrowing provides 20% lower feed force saving compared with conventional drill bit.	Cutting material HSCo (M35) contains 5% cobalt provides higher heat resistance and hardness for meeting tough requirements. Very precise tip and the related precise cutting geometry, a constant drilled-hole quality is ensured, ideal for core hole drilling. Optimized crosswise drill point narrowing provides 20% lower feed force saving compared with conventional drill bit. Highly efficient chip removal.	HSCO Steel has a maximum application temperature of 500°. The TiN coating increase the heat resistance up to 600°, which causes up to 3 times more tool life in comparison with a non-coated HSCO drill. Thanks to HC (High Speed Cutting) grinding and the related precise cutting geometry, a constant drilled-hole quality is ensured with simultaneous high precision and a long tool life.			

TWIST DRILL BIT HSS DIN 338 TYPE RN 118°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0617000100	1.0	34	12
0617000150	1.5	40	18
0617000200	2.0	49	24
0617000250	2.5	57	30
0617000300	3.0	61	33
0617000310	3.1	65	36
0617000320	3.2	65	36
0617000330	3.3	65	36
0617000350	3.5	70	39
0617000400	4.0	75	43
0617000410	4.1	75	43
0617000420	4.2	75	43
0617000440	4.4	80	47
0617000450	4.5	80	47
0617000480	4.8	86	52
0617000490	4.9	86	52
0617000500	5.0	86	52
0617000510	5.1	86	52
0617000520	5.2	86	52
0617000530	5.3	86	52
0617000550	5.5	93	57
0617000560	5.6	93	57
0617000580	5.8	93	57
0617000600	6.0	93	57
0617000610	6.1	101	63
0617000640	6.4	101	63
0617000650	6.5	101	63
0617000680	6.8	109	69
0617000700	7.0	109	69
0617000750	7.5	109	69
0617000800	8.0	117	75
0617000850	8.5	117	75
0617000900	9.0	125	81
0617000950	9.5	125	81
0617001000	10.0	133	87

Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0617001020	10.2	133	87
0617001050	10.5	133	87
0617001100	11.0	142	94
0617001150	11.5	142	94
0617001200	12.0	151	101
0617001250	12.5	151	101
0617001300	13.0	151	101
0617001350	13.5	160	108
0617001400	14.0	160	108
0617001450	14.5	169	114
0617001500	15.0	169	114
0617001550	15.5	178	120
0617001600	16.0	178	120
0617001650	16.5	184	125
0617001700	17.0	184	125
0617001750	17.5	191	130
0617001800	18.0	191	130
0617001850	18.5	198	135
0617001900	19.0	198	135
0617001950	19.5	205	140
0617002000	20.0	205	140



19PC SET
Art No. 0617000001

- 1x ϕ 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 mm



25PC SET
Art No. 0617000004

- 1x ϕ 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 mm



155PC SET
Art No. 0617000005

- 10x ϕ 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0 mm
- 5x ϕ 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5 mm

TWIST DRILL BITS HSS ASME B94.11M TYPE RN 118°



Art. No.	Diameter (inch)	Length (inch)	Chip Flute Length (inch)
0617040012	1/2"	6"	4 1/2"
0617040014	1/4"	4"	2 3/4"
0617040018	1/8"	2 3/4"	1 5/8"
0617040038	3/8"	5"	3 5/8"
0617040116	1/16"	1 7/8"	7/8"
0617040316	3/16"	3 1/2"	2 5/16"
0617040332	3/32"	2 1/4"	1 1/4"
0617040516	5/16"	4 1/2"	3 3/16"
0617040532	5/32"	3 1/8"	2"
0617040564	5/64"	2"	1"
0617040716	7/16"	5 1/2"	4 1/16"
0617040732	7/32"	3 3/4"	2 1/2"
0617040764	7/64"	2 5/8"	1 1/2"
0617040932	9/32"	4 1/4"	2 15/16"
0617040964	9/64"	2 7/8"	1 3/4"
0617041132	11/32"	4 3/4"	3 7/16"
0617041164	11/64"	3 1/4"	2 1/8"
0617041332	13/32"	5 1/4"	3 7/8"
0617041364	13/64"	3 5/8"	2 7/16"
0617041532	15/32"	5 3/4"	4 5/16"
0617041564	15/64"	3 7/8"	2 5/8"
0617041764	17/64"	4 1/8"	2 7/8"
0617041964	19/64"	4 3/8"	3 1/16"
0617042164	21/64"	4 5/8"	3 5/16"
0617042364	23/64"	4 7/8"	3 1/2"
0617042564	25/64"	5 1/8"	3 3/4"
0617042764	27/64"	5 3/8"	3 15/16"
0617042964	29/64"	5 5/8"	4 3/16"
0617043164	31/64"	5 7/8"	4 3/8"



21PC SET Art No. 0617040001

- 1x ϕ 1/4, 1/8, 3/8, 1/16, 3/16, 3/32, 5/16, 5/32, 5/64, 7/32, 7/64, 9/32, 9/64, 11/32, 11/64, 13/64, 15/64, 17/64, 19/64, 21/64, 23/64 inch



29PC SET Art No. 0617040004

- 1x ϕ 1/2, 1/4, 1/8, 3/8, 1/16, 3/16, 3/32, 5/16, 5/32, 5/64, 7/16, 7/32, 7/64, 9/32, 9/64, 11/32, 11/64, 13/32, 13/64, 15/32, 15/64, 17/64, 19/64, 21/64, 23/64, 25/64, 27/64, 29/64, 31/64 inch



135PC SET Art No. 0617040005

- 5x ϕ 1/4, 3/8, 5/16, 5/32, 7/32, 9/32, 11/64, 13/64, 15/64, 17/64, 19/64, 21/64, 23/64 inch
- 10x ϕ 1/8, 1/16, 3/16, 3/32, 5/64, 7/64, 9/64 inch

TWIST DRILL BIT HSCO DIN 338 TYPE RN 130°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0617400100	1.0	34	12
0617400150	1.5	40	18
0617400200	2.0	49	24
0617400240	2.4	57	30
0617400250	2.5	57	30
0617400300	3.0	61	33
0617400310	3.1	65	36
0617400330	3.3	65	36
0617400350	3.5	70	39
0617400400	4.0	75	43
0617400410	4.1	75	43
0617400420	4.2	75	43
0617400450	4.5	80	47
0617400490	4.9	86	52
0617400500	5.0	86	52
0617400510	5.1	86	52
0617400530	5.3	86	52
0617400550	5.5	93	57
0617400600	6.0	93	57

Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0617400610	6.1	101	63
0617400650	6.5	101	63
0617400680	6.8	109	69
0617400690	6.9	109	69
0617400700	7.0	109	69
0617400750	7.5	109	69
0617400800	8.0	117	75
0617400850	8.5	117	75
0617400900	9.0	125	81
0617400950	9.5	125	81
0617401000	10.0	133	87
0617401020	10.2	133	87
0617401050	10.5	133	87
0617401100	11.0	142	94
0617401150	11.5	142	94
0617401200	12.0	151	101
0617401250	12.5	151	101
0617401300	13.0	151	101
0617401400	14.0	160	108



19PC SET
Art No. 0617400001

- 1x ϕ 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 mm



25PC SET
Art No. 0617400004

- 1x ϕ 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 mm

TWIST DRILL BIT HSS DIN 338 TYPE RN 130°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0624000100	1.0	34	12
0624000150	1.5	40	18
0624000200	2.0	49	24
0624000250	2.5	57	30
0624000300	3.0	61	33
0624000350	3.5	70	39
0624000380	3.8	75	43
0624000400	4.0	75	43
0624000450	4.5	80	47
0624000480	4.8	86	52
0624000500	5.0	86	52
0624000550	5.5	93	57
0624000600	6.0	93	57
0624000630	6.3	101	63
0624000650	6.5	101	63
0624000680	6.8	109	69
0624000700	7.0	109	69
0624000750	7.5	109	69
0624000800	8.0	117	75
0624000850	8.5	117	75
0624000900	9.0	125	81
0624000950	9.5	125	81

Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0624001000	10.0	133	87
0624001050	10.5	133	87
0624001100	11.0	142	94
0624001150	11.5	142	94
0624001200	12.0	151	101
0624001250	12.5	151	101
0624001300	13.0	151	101
0624001350	13.5	151	101
0624001400	14.0	160	108
0624001450	14.5	169	114
0624001500	15.0	169	114
0624001550	15.5	178	120
0624001600	16.0	178	120
0624001650	16.5	184	125
0624001700	17.0	184	125
0624001750	17.5	191	130
0624001800	18.0	191	130
0624001850	18.5	198	135
0624001900	19.0	198	135
0624001950	19.5	205	140
0624002000	20.0	205	140



19PC SET

Art No. 0624000001

- 1x ϕ 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 mm



25PC SET

Art No. 0624000004

- 1x ϕ 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 mm



155PC SET

Art No. 5964624020

- 10x ϕ 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0 mm
- 5x ϕ 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5 mm

TWIST DRILL BITS HSS DIN 338 TYPE RN TIN HEAD 130°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0624020100	1.0	34	12
0624020150	1.5	40	18
0624020200	2.0	49	24
0624020250	2.4	57	30
0624020280	2.8	61	33
0624020300	3.0	61	33
0624020310	3.1	65	36
0624020320	3.2	65	36
0624020330	3.3	65	36
0624020350	3.5	70	39
0624020380	3.8	75	43
0624020400	4.0	75	43
0624020410	4.1	75	43
0624020420	4.2	75	43
0624020440	4.4	80	47
0624020450	4.5	80	47
0624020480	4.8	86	52
0624020490	4.9	86	52
0624020500	5.0	86	52
0624020510	5.1	86	52
0624020520	5.2	86	54
0624020530	5.3	86	52
0624020550	5.5	93	57
0624020560	5.6	93	57
0624020580	5.8	93	57

Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0624020600	6.0	93	57
0624020610	6.1	101	63
0624020620	6.2	101	63
0624020640	6.4	101	63
0624020650	6.5	101	63
0624020680	6.8	109	69
0624020700	7.0	109	69
0624020750	7.5	109	69
0624020800	8.0	117	75
0624020850	8.5	117	75
0624020900	9.0	125	81
0624020950	9.5	125	81
0624021000	10.0	133	87
0624021020	10.2	133	87
0624021050	10.5	133	87
0624021100	11.0	142	94
0624021150	11.5	142	94
0624021200	12.0	151	101
0624021250	12.5	151	101
0624021300	13.0	151	101
0624021400	14.0	160	108
0624021550	15.5	178	120
0624021600	16.0	178	120
0624021750	17.5	191	130
0624021800	18.0	191	130

TWIST DRILL BIT HSCO DIN 338 TYPE RN 130°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
062625	2.5	57	30
062630	3.0	61	33
062632	3.2	65	36
062635	3.5	70	39
062640	4.0	75	43
062642	4.2	75	43
062645	4.5	80	47
062650	5.0	86	52
062652	5.2	86	54
062655	5.5	93	57

Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
062660	6.0	93	57
062665	6.5	101	63
062668	6.8	109	69
062670	7.0	109	69
062680	8.0	117	75
062685	8.5	117	75
062690	9.0	125	81
0626100	10.0	133	87
0626105	10.5	133	87
0626120	12.0	151	101



19PC SET
Art No. 062601

- 1x ϕ 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 mm

LEFTHAND TWIST DRILL BIT DIN 1897 HSCO TIN HEAD TYPE LN 118°



Art. No.	Diameter (mm)	Length (mm)	Chip Flute Length (mm)
0626920320	3.2	52	20
0626920480	4.8	62	26
0626920640	6.4	71	30
0626920800	8.0	80	40
0626920870	8.7	85	41



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Art. No. 57018002

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- Long service life of the motor
- Efficient, low-maintenance, brushless EC motor with power reserves.
- Maximum service life and low wear
- LED light on the battery block
- Very compact and ergonomic design with low weight

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- 1x M-CUBE® 18V/4AH Charger
- 1x System Case 8.4.2



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- Low noise - Integrated silencer
- Robust
- High-quality drill chuck
- Maximum power transmission and long service life
- Precision planetary gearbox
- Good speed control
- Touch-sensitive trigger



master

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DRILL WITH QUICK-ACTION DRILL CHUCK**

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- Protects tools
- Welding of small workshop parts to the cutting edge is prevented
- Good penetration
- Excellent corrosion protection



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