

WOOD DRILLING



IRWIN®

In 1885, Charles Irwin patented the Auger bit and, along with four business partners, formed the IRWIN® Auger Bit Company in Ohio, USA. Over 125 years later, IRWIN® is still the leading manufacturer of wood drilling bits and accessories. No matter what wood drilling project you face, IRWIN® Tools makes a drill bit that performs the job better. Our mark of quality is stamped right on the shank of our full range of bits. Whether the job requires quick, clean holes, or precise finish work, IRWIN® has a bit for every application and every need.

Professionals can now improve their productivity and accuracy with IRWIN®'s innovative ranges. IRWIN® Blue Groove 4X and Blue Groove 6X wood boring bits raise-the-bar on tool quality and performance. The cutting edge technology incorporates true "cutting edges" that glide through the wood versus scraping its way through. The latest generation Blue Groove Power is adding extreme durability thanks to Bi-Metal Technology.



TRI-FLUTE & FLAT BITS



BLUE GROOVE POWER



BLUE GROOVE 6X



BLUE GROOVE 4X

TRADITIONAL BITS



AUGER



BRAD POINT

EXTENSIONS

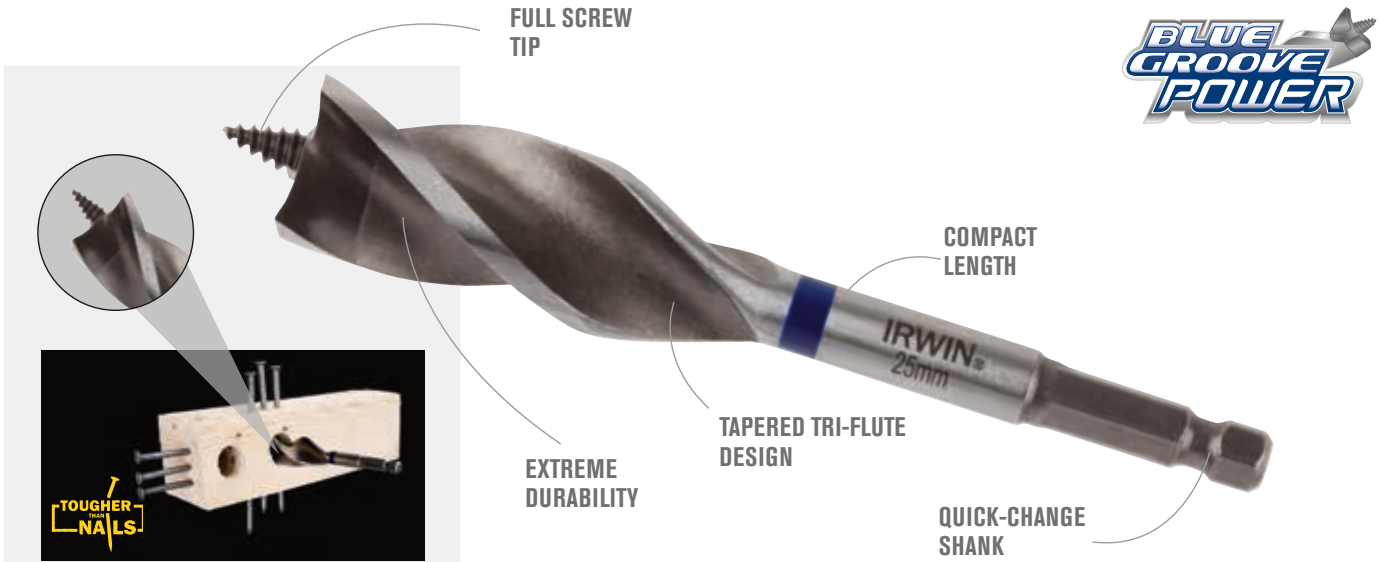


QUICK-CHANGE EXTENSIONS



STANDARD EXTENSIONS

BLUE GROOVE POWER WOOD BORING BITS



THE LONGEST LASTING WOOD BORING BIT



*Up to 6 times faster vs. IRWIN® Speedbor® Classic flat bits



*50 times life verses Blue Groove 6X in nail embedded wood



Quick Change Shank



Nail-Embedded Wood

1. EXTREME DURABILITY

HSS tip manufactured with Bi-Metal technology cutting edges provide long life in tough applications including nail-embedded wood

2. FULL SCREW TIP

For easy pull through and added accuracy

3. TAPERED TRI-FLUTE DESIGN

For faster chip ejection, less binding and ease of use

4. COMPACT LENGTH

Designed to fit between studs in most common applications

5. QUICK-CHANGE SHANK

1/4" Quick-Change shank on 14-16mm bits and 3/8" Quick-Change shank on 18-32mm bits



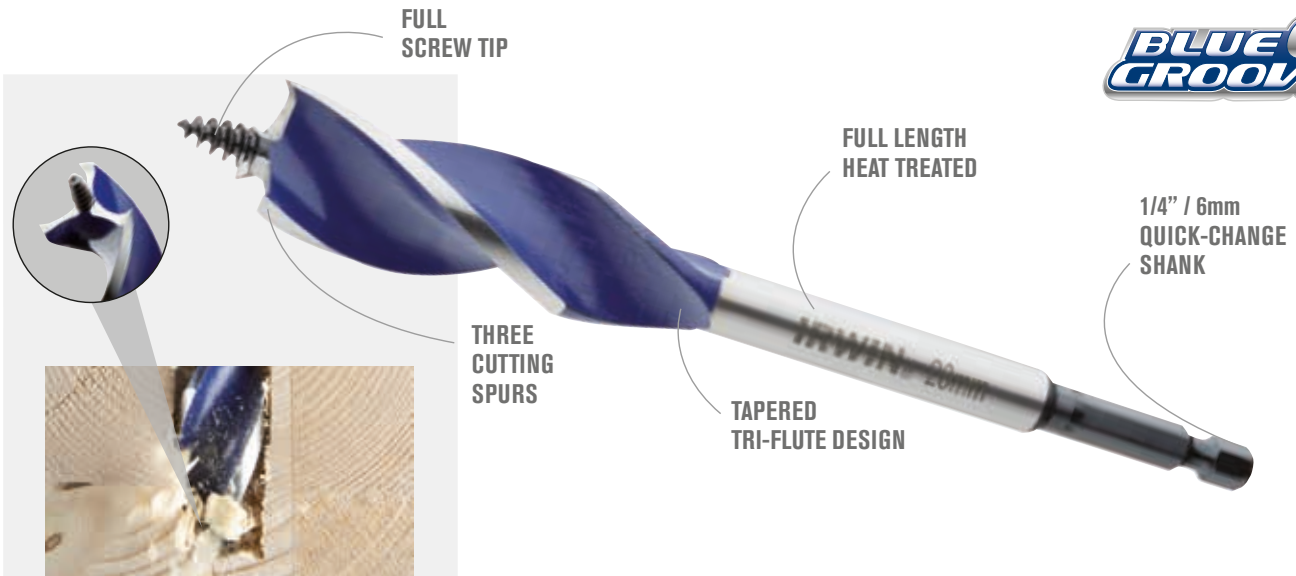
ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
10507712	Blue Groove Power 14mm	5706915077124	36	1	16.32	19.58	PTA B
10507713	Blue Groove Power 16mm	5706915077131	36	1	16.32	19.58	
10507714	Blue Groove Power 18mm	5706915077148	36	1	16.32	19.58	
10507715	Blue Groove Power 20mm	5706915077155	36	1	16.98	20.38	
10507716	Blue Groove Power 22mm	5706915077162	36	1	17.65	21.18	
10507717	Blue Groove Power 25mm	5706915077179	36	1	19.49	23.39	
10507718	Blue Groove Power 28mm	5706915077186	36	1	26.02	31.22	
10507719	Blue Groove Power 32mm	5706915077193	36	1	27.08	32.50	

ALSO AVAILABLE IN SETS SEE PAGE 155



10507713

BLUE GROOVE 6X WOOD BORING BITS



6 TIMES FASTER THAN STANDARD FLAT BITS



*Up to 6 times faster vs. IRWIN® Speedbor® Classic flat bits



Quick Change Shank



Saves Battery Life



Wood

- THREE CUTTING SPURS**
For clean holes with minimal break out
- FULL SCREW TIP**
For easy pull through and added accuracy
- TAPERED TRI-FLUTE DESIGN**
For faster chip ejection, less binding and ease of use
- FULL LENGTH HEAT TREATED**
For extra durability
- 1/4" / 6mm QUICK-CHANGE SHANK**
Reduces slipping in standard chucks and is compatible with 1/4" / 6mm quick-change chucks
- MULTIPLE LENGTHS AVAILABLE - 4", 6" & 16"**
Short Length Bits for for drilling in tight spaces. Ideal for holes up to 2" (50mm) deep
Standard length bits ideal for holes up to 4" (100mm) deep
Extended length bits include hole in flute for easy wire pulling through walls, ceilings and floors

ALSO AVAILABLE IN SETS
SEE PAGE 156



ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT \$ / ITEM	RRP Inc VAT \$ / ITEM	DISC CODE
SHORT LENGTH BITS - 4" / 100mm							
1921930	Blue Groove 6X 14mm x 4" Clam	5706919219308	36	3	7.21	8.65	
1921991	Blue Groove 6X 16mm x 4" Clam	5706919219919	36	3	7.21	8.65	
1921992	Blue Groove 6X 18mm x 4" Clam	5706919219926	36	3	7.21	8.65	
1921993	Blue Groove 6X 20mm x 4" Clam	5706919219933	36	3	7.31	8.77	
1921994	Blue Groove 6X 22mm x 4" Clam	5706919219940	36	3	7.47	8.96	
1921995	Blue Groove 6X 25mm x 4" Clam	5706919219957	36	3	8.52	10.22	
1921996	Blue Groove 6X 28mm x 4" Clam	5706919219964	36	3	11.18	13.42	
1921997	Blue Groove 6X 32mm x 4" Clam	5706919219971	36	3	11.99	14.39	
STANDARD LENGTH BITS - 6" / 165mm							
10507602	Blue Groove 6X 14mm x 6" Clam	5706915076028	36	6	8.15	9.78	
10506620	Blue Groove 6X 16mm x 6" Clam	5706915066203	36	6	8.15	9.78	
10506621	Blue Groove 6X 18mm x 6" Clam	5706915066210	36	6	8.15	9.78	
10506622	Blue Groove 6X 20mm x 6" Clam	5706915066227	36	6	8.51	10.21	
10506623	Blue Groove 6X 22mm x 6" Clam	5706915066234	36	6	8.51	10.21	
10506624	Blue Groove 6X 25mm x 6" Clam	5706915066241	36	6	9.29	11.15	
10506625	Blue Groove 6X 28mm x 6" Clam	5706915066258	36	6	13.03	15.64	
10506626	Blue Groove 6X 32mm x 6" Clam	5706915066265	36	6	13.53	16.24	
EXTENDED LENGTH BITS - 16" / 400mm							
1921998	Blue Groove 6X 14mm x 16" Clam	5706919219988	36	3	17.11	20.53	
1921999	Blue Groove 6X 16mm x 16" Clam	5706919219995	36	3	17.11	20.53	
1922000	Blue Groove 6X 18mm x 16" Clam	5706919220007	36	3	17.11	20.53	
1922001	Blue Groove 6X 20mm x 16" Clam	5706919220014	36	3	17.51	21.01	
1922002	Blue Groove 6X 22mm x 16" Clam	5706919220021	36	3	18.48	22.18	
1922003	Blue Groove 6X 25mm x 16" Clam	5706919220038	36	3	20.96	25.15	
1922004	Blue Groove 6X 28mm x 16" Clam	5706919220045	36	3	26.54	31.85	
1922005	Blue Groove 6X 32mm x 16" Clam	5706919220052	36	3	28.85	34.62	

PTA B

BLUE GROOVE 4X FLAT BITS



4 TIMES FASTER THAN STANDARD FLAT BITS



*Up to 4 times faster vs. IRWIN® Speedbor® Classic flat bits



Quick Change Shank



Saves Battery Life



Wood

- 1. DOUBLE CUTTING SPURS**
Scribe outside of the hole, reducing breakout
- 2. THICKER CUTTING EDGE**
For longer drilling life
- 3. BLUE GROOVE POINT & CUTTING EDGE**
For faster chip removal

- 4. 10% LARGER SHANK**
For added durability
- 5. 1/4" / 6mm HEX SHANK**
Prevents bit slipping in chuck

BLUE GROOVE 4X FLAT BITS - LENGTH 152mm

ITEM NO.	DIAMETER mm	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
10502803	6mm	0024721013811	36	6	5.57	6.68	PTA B
10502804	8mm	0024721013828	36	6	5.72	6.86	
10502805	10mm	0024721013835	36	6	5.68	6.82	
10502806	12mm	0024721013842	36	6	5.68	6.82	
10502807	13mm	0024721013859	36	6	5.68	6.82	
10502808	14mm	0024721013866	36	6	5.89	7.07	
10502809	16mm	0024721013873	36	6	6.28	7.54	
10502810	17mm	0024721889171	36	6	6.28	7.54	
10502811	18mm	0024721013880	36	6	6.28	7.54	
10502812	19mm	0024721013897	36	6	6.28	7.54	
10502813	20mm	0024721013903	36	6	6.52	7.82	
10502814	22mm	0024721013910	36	6	6.52	7.82	
10502815	24mm	0024721013934	36	6	6.87	8.24	
10502816	25mm	0024721013941	36	6	6.87	8.24	
10502817	26mm	0024721013958	36	6	10.01	12.01	
10502818	28mm	0024721013965	36	3	10.01	12.01	
10502819	30mm	0024721013972	36	3	10.25	12.30	
10502820	32mm	0024721013989	36	3	10.25	12.30	
10502821	35mm	0024721014009	36	3	10.60	12.72	
10502822	38mm	0024721014016	36	3	10.87	13.04	
10502823	40mm	0024721889409	36	3	10.87	13.04	



ALSO AVAILABLE IN SETS
SEE PAGE 156

10502813

BLUE GROOVE 4X FLAT BITS - LENGTH 400mm



LONGER LENGTH for extended reach NOT FOR USE with bit extensions or drill presses	ITEM NO.	DIAMETER mm	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
	10502830	6mm	0024721886064	36	6	10.88	13.06	PTA B
	10502831	8mm	0024721886088	36	6	10.88	13.06	
	10502832	10mm	0024721013064	36	6	10.88	13.06	
	10502833	12mm	0024721014153	36	6	11.76	14.11	
	10502834	13mm	0024721014184	36	6	12.20	14.64	
	10502835	14mm	0024721013071	36	6	12.62	15.14	
	10502836	16mm	0024721014191	36	6	13.07	15.68	
	10502837	18mm	0024721014207	36	6	13.49	16.19	
	10502838	19mm	0024721013088	36	6	13.91	16.69	
	10502839	20mm	0024721014214	36	6	14.77	17.72	
	10502840	22mm	0024721014221	36	6	12.62	15.14	
	10502842	25mm	0024721014245	36	6	15.66	18.79	
	10502843	28mm	0024721014269	18	3	16.53	19.84	
	10502844	30mm	0024721014276	18	3	17.99	21.59	
	10502845	32mm	0024721014283	18	3	17.37	20.84	
	10502846	35mm	0024721014290	18	3	18.26	21.91	



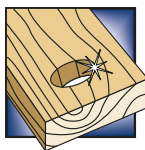
BRAD POINT



SOLID CENTRE AUGER WITH CUTTING SPUR



BRAD POINT TIP provides accurate positioning for starting the hole BIT IS PRECISION GROUND for use in furniture making, doweling, cabinetry and other woodworking applications where an exact hole size is required SPUR CUTTING EDGES reduce splintering and ensure a smooth, clean hole WIDE FLUTES provide a fast, continuous flow of chips	ITEM NO.	DIAMETER mm	WORKING LENGTH mm	TOTAL LENGTH mm	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
	10502792	3.0	37	67	5709131134534	200	10	1.72	2.06	PTA B
	10502793	4.0	52	88	5709131134558	200	10	1.82	2.18	
	10502794	5.0	59	95	5709131134572	200	10	2.04	2.45	
	10502795	6.0	67	103	5709131134596	200	10	2.15	2.58	
	10502796	8.0	78	119	5709131134619	200	10	2.91	3.49	
	10502797	10.0	87	136	5709131134633	200	10	3.47	4.16	
	10502798	12.0	100	145	5709131134657	100	10	5.79	6.95	
	10502799	13.0	104	149	5709131134671	100	10	6.40	7.68	
	10502800	16.0	130	178	5709131134695	25	5	9.75	11.70	



Perfect for all types of wood
Creates perfect and straight holes

LOCK-N-LOAD™ QUICK-CHANGE EXTENSIONS

6 TIMES FASTER THAN STANDARD FLAT BITS



LOCK-N-LOAD™ COMPATIBILITY

6,3 mm (1/4")	
	ALL POWER BITS
	ALL INSERT BITS
	ALL BLUE GROOVE 4X
	ALL BLUE GROOVE 6X
	BLUE GROOVE POWER 14 - 16mm
	STEP DRILLS 1M - 2M

LOCK-N-LOAD™ SYSTEM for one-handed quick release
JAW DESIGN holds bits securely on 6-flatted shanks, as well as ball detent bits
1/4" QUICK CHANGE RANGE now holds insert bits
CARBON STEEL CONSTRUCTION SLEEVE AND BODY for durability and life
LOCK-N-LOAD™ COMPATIBILITY



9,5 mm (3/8")	
	STEP DRILLS (SIZE 3M - 4M)
	HOLE SAW ARBORS 9.5mm
	BLUE GROOVE POWER 18 - 32mm

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
10508166	1/4" Quick Change Bit Holder - 2,5" / 65 mm	5706915081664	48	6	11.07	13.28	PTA B
10508167	1/4" Quick Change Bit Holder - 6" / 150 mm	5706915081671	48	6	13.51	16.21	
10508168	1/4" Quick Change Bit Holder - 12" / 300 mm	5706915081688	48	6	16.59	19.91	
10508170	3/8" Quick Change Bit Holder - 5,5" / 140 mm	5706915081701	24	3	16.59	19.91	
10508171	3/8" Quick Change Bit Holder - 12" / 300 mm	5706915081717	24	3	20.28	24.34	



10508167

AUGER

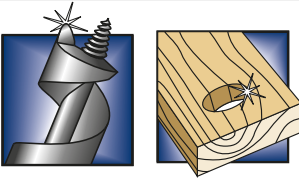
SOLID CENTRE AUGER WITH CUTTING SPUR



The Original
AUGER

AUGER DRILL BITS

COARSE SCREW POINT for faster drilling into all types of wood
SINGLE SPUR DESIGN for smoother hole finish
EXTRA WIDE FLUTE for faster chip removal
FULLY HARDENED BODY from tip to shank for extra durability
HEX SHANK prevents bit slipping in chuck



Perfect for all types of wood
 Creates perfect and straight holes



10502761

ITEM NO.	DIAMETER mm	WORKING LENGTH mm	TOTAL LENGTH mm	HEX FACES mm	HEX FACES Inches	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
10502738	5.0	73	150	3.9	5/32	5709131135579	24	1	8.67	10.40	PTA B
10502739	6.0	114	191	4.8	3/16	5709131133490	24	1	8.67	10.40	
10502740	6.0	323	400	4.8	3/16	5709131133957	24	1	13.36	16.03	
10502741	8.0	114	191	5.6	7/32	5709131133513	24	1	8.85	10.62	
10502742	8.0	323	400	5.6	7/32	5709131133971	24	1	14.02	16.82	
10502744	10.0	114	191	7.9	5/16	5709131133537	24	1	9.29	11.15	
10502745	10.0	323	400	7.9	5/16	5709131133995	24	1	15.79	18.95	
10502747	11.0	114	191	7.9	5/16	5709131133551	24	1	11.55	13.86	
10502748	12.0	114	191	7.9	5/16	5709131133575	24	1	12.45	14.94	
10502749	12.0	323	400	7.9	5/16	5709131134015	24	1	17.67	21.20	
10502751	12.0	114	191	7.9	5/16	5709131133599	24	1	12.58	15.10	
10502752	13.0	323	400	7.9	5/16	5709131134039	24	1	19.26	23.11	
10502754	14.0	126	191	7.9	5/16	5709131133612	24	1	13.16	15.79	
10502755	14.0	335	400	7.9	5/16	5709131134053	24	1	20.81	24.97	
10502756	15.0	126	191	7.9	5/16	5709131133636	24	1	16.49	19.79	
10502757	16.0	126	191	7.9	5/16	5709131133650	24	1	17.32	20.78	
10502758	16.0	335	400	7.9	5/16	5709131134077	24	1	23.40	28.08	
10502760	17.0	126	191	7.9	5/16	5709131133674	24	1	18.88	22.66	
10502761	18.0	126	191	7.9	5/16	5709131133698	24	1	16.27	19.52	
10502762	18.0	335	400	7.9	5/16	5709131134091	24	1	24.80	29.76	
10502764	19.0	126	191	7.9	5/16	5709131133711	24	1	16.49	19.79	
10502765	19.0	335	400	7.9	5/16	5709131134114	24	1	26.89	32.27	
10502766	20.0	126	191	7.9	5/16	5709131133735	24	1	17.17	20.60	
10502767	20.0	335	400	7.9	5/16	5709131134138	24	1	28.79	34.55	
10502769	22.0	126	191	7.9	5/16	5709131133759	24	1	17.33	20.80	
10502770	22.0	335	400	7.9	5/16	5709131134152	24	1	29.50	35.40	
10502772	24.0	126	191	7.9	5/16	5709131133773	24	1	17.87	21.44	
10502773	24.0	335	400	7.9	5/16	5709131134176	24	1	30.36	36.43	
10502774	25.0	126	191	7.9	5/16	5709131133797	24	1	20.58	24.70	
10502775	25.0	335	400	7.9	5/16	5709131134190	24	1	31.91	38.29	
10502776	26.0	126	191	11.1	7/16	5709131133810	24	1	21.25	25.50	
10502777	26.0	335	400	11.1	7/16	5709131134213	24	1	33.85	40.62	
10502778	28.0	175	240	11.1	7/16	5709131133834	24	1	22.24	26.69	
10502779	28.0	335	400	11.1	7/16	5709131134237	24	1	35.73	42.88	
10502780	30.0	175	240	11.1	7/16	5709131133858	24	1	27.13	32.56	
10502781	30.0	335	400	11.1	7/16	5709131134251	16	1	39.04	46.85	
10502782	32.0	175	240	11.1	7/16	5709131133872	24	1	27.78	33.34	
10502783	32.0	335	400	11.1	7/16	5709131134275	16	1	41.45	49.74	
10502784	35.0	175	240	11.1	7/16	5709131133896	24	1	27.90	33.48	
10502785	35.0	335	400	11.1	7/16	5709131134312	16	1	43.01	51.61	
10502786	36.0	335	400	11.1	7/16	5709131134336	16	1	44.23	53.08	
10502787	38.0	175	240	11.1	7/16	5709131133919	24	1	29.77	35.72	
10502788	40.0	175	240	11.1	7/16	5709131133933	24	1	30.78	36.94	

AUGER DRILL BIT EXTENSIONS



10502790

ITEM NO.	DESCRIPTION	EAN	MASTER PACK	SHELF PACK	LP Ex VAT £ / ITEM	RRP Inc VAT £ / ITEM	DISC CODE
10502789	5/16" / 7,9mm Extension 450mm for Auger Ø10 - 25mm	5709131134756	25	5	43.13	51.76	PTA B
10502790	7/16" / 11,1mm Extension 450mm for Auger Ø26 - 40mm	5709131134756	25	5	64.60	77.52	