



**New Product – Key Facts**

**Product:**

**SPEEDHAMMER PLUS DRILL BIT RANGE**

- Drill bit diameters available from 3 mm to 30 mm.
- Drill bit total lengths available from 110 mm to 1000 mm.

**Application:**

- Designed for drilling in brick, block, masonry, concrete and granite.

**PATENTED EXTRA SHORT CARBIDE TIP**

- Head takes 80% of the workload, ensuring higher durability and speed
- Clears drilling dust directly into the flute, reducing the risk of clogging
- Self centering for easier control
- More aggressive concave cutting angles for faster drilling
- Drills 20% faster while maintaining the same high durability

**Brazing**

The brazing process used to attach the tip to the drill bit is conducted at 1000° Celsius meaning high heat resistance for longer bit life. A bronze brazing paste is used to ensure a perfect bond.

**NEW SINGLE FLUTE DESIGN**

Unique single flute has 28% greater capacity meaning more efficient waste removal for optimal results with Irwin's patented aggressive head

**SPEED**

Patented shorter tip design and innovative single flute combine to provide 20% faster drilling

**SHANK**

Fits all SDS rotary hammers



DRAWING SPECIFICATIONS		PROPRIETARY AND CONFIDENTIAL		TOLERANCES		DESCRIPTION	
DRAWING SCALE	DRAWING	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF IRWIN HOLDINGS AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT WRITTEN PERMISSION FROM IRWIN HOLDINGS GMBH.		LEN	ANG	IRWIN	
SHEET NUMBER	1	DIMENSIONS ARE BY DATE		0	0	D - 85399 Hallbergmoos Phone: +49 (0)811 9598-0	
DRAWING SIZE	A3	DATE		22-Sep		DWG NO	DRW0001
CHECK	DATE	DATE					
ENG. MANAGER	DATE	DATE					



# IRWIN®

## New Product – Key Facts

	A	B	C	D	E	F	G	H
	<b>IRWIN SPEEDHAMMER PLUS DRILL BITS</b>							
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10501941	3,0	50	110	200	10	5709131203599		
10501942	3,5	50	110	200	10	3570913106165		
10501943	4,0	50	110	200	10	5709131019282		
10501944	4,0	100	160	200	10	5709131019350		
10501945	5,0	50	110	200	10	5709131019466		
10501946	5,0	100	160	200	10	5709131019800		
10501947	5,0	150	210	100	10	5709131236962		
10501948	5,0	200	260	100	10	5709131204237		
10501949	5,5	50	110	200	10	5709131020011		
10501950	5,5	100	160	200	10	5709131020233		
10501951	5,5	150	210	100	10	5709131020363		
10501952	5,5	200	260	100	10	5709131281030		
10501953	5,5	240	300	100	10	5709131236986		
10501954	6,0	50	110	200	10	5709131020400		
10501955	6,0	100	160	200	10	5709131020769		
10501956	6,0	150	210	100	10	5709131021070		
10501957	6,0	200	260	100	10	5709131021124		
10501958	6,0	240	300	100	10	5709131236948		
10501959	6,0	400	460	50	10	5709131021162		
10501960	6,5	50	110	200	10	5709131021186		
10501961	6,5	100	160	200	10	5709131021353		
10501962	6,5	150	210	100	10	5709131021537		
10501963	6,5	200	260	100	10	5709131021544		
10501964	7,0	50	110	200	10	5709131021582		
10501965	7,0	100	160	200	10	5709131021704		
10501966	7,0	150	210	100	10	5709131021919		
10501968	8,0	50	110	200	10	5709131021971		
10501969	8,0	100	160	200	10	5709131022305		
10501970	8,0	150	210	100	10	5709131022701		
10501971	8,0	200	260	100	10	5709131022947		
10501972	8,0	240	300	100	10	5709131023029		
10501973	8,0	400	460	50	10	5709131023142		
10501974	8,0	540	600	50	10	5709131023227		
10501975	9,0	100	160	200	10	5709131023364		
10501976	9,0	150	210	100	10	5709131023449		
10501977	9,5	100	160	200	10	5709131143093		
10501978	10,0	50	110	200	10	5709131023524		
10501979	10,0	100	160	200	10	5709131023722		
10501980	10,0	150	210	100	10	5709131024095		
10501981	10,0	200	260	100	10	5709131024378		
10501982	10,0	240	300	100	10	5709131024484		
10501984	10,0	400	460	50	10	5709131024620		
10501985	10,0	540	600	50	10	5709131024750		
10501986	10,0	940	1000	20	1	5709131135418		
10501987	11,0	100	160	100	10	5709131024866		
10501988	11,0	200	260	50	10	5709131025047		
	A	B	C	D	E	F	G	H

# IRWIN®

## New Product – Key Facts

	A	B	C	D	E	F	G	H
	<b>IRWIN SPEEDHAMMER PLUS DRILL BITS</b>							
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10501989	11,0	240	300	50	10	5709131025061		
10501991	12,0	100	160	100	10	5709131025153		
10501992	12,0	150	210	100	10	5709131025498		
10501993	12,0	170	230	100	10	5709131025610		
10501994	12,0	200	260	100	10	5709131025689		
10501995	12,0	240	300	50	10	5709131025771		
10501996	12,0	400	460	50	10	5709131025917		
10501997	12,0	540	600	20	5	5709131026044		
10501998	12,0	740	800	20	1	5709131026105		
10501999	12,0	940	1000	20	1	5709131026112		
10502000	13,0	100	160	100	10	5709131026280		
10502002	13,0	240	300	50	10	5709131026488		
10502004	14,0	100	160	100	10	5709131026624		
10502005	14,0	150	210	50	10	5709131026778		
10502006	14,0	170	230	50	10	5709131026846		
10502007	14,0	200	260	50	10	5709131026907		
10502008	14,0	240	300	50	10	5709131026983		
10502010	14,0	400	460	20	5	5709131027058		
10502011	14,0	540	600	20	5	5709131027188		
10502012	14,0	940	1000	20	1	5709131137610		
10502013	15,0	100	160	100	10	5709131027331		
10502014	15,0	170	230	50	10	5709131027492		
10502015	15,0	200	260	50	10	5709131027539		
10502016	15,0	240	300	40	5	5709131027584		
10502017	16,0	100	160	100	10	5709131027713		
10502018	16,0	150	210	50	10	5709131027829		
10502019	16,0	170	230	50	10	5709131027959		
10502020	16,0	240	300	40	5	5709131028055		
10502021	16,0	400	460	20	5	5709131028154		
10502022	16,0	540	600	20	5	5709131028314		
10502023	16,0	740	800	20	1	5709131028383		
10502024	16,0	940	1000	10	1	5709131028413		
10502025	17,0	150	210	50	5	5709131028475		
10502027	18,0	150	210	50	5	5709131028635		
10502028	18,0	240	300	40	5	5709131028857		
10502029	18,0	400	460	20	5	5709131028925		
10502030	18,0	540	600	20	5	5709131029038		
10502031	18,0	940	1000	10	1	5709131096290		
10502033	19,0	240	300	40	5	5709131029205		
10502035	19,0	400	460	20	5	5709131029267		
10502036	22,0	150	210	50	5	5709131029373		
10502038	22,0	240	300	40	5	5709131029595		
10502040	22,0	400	460	20	5	5709131029670		
10502041	22,0	540	600	10	2	5709131029823		
10502042	22,0	940	1000	10	1	5709131097129		
10502043	22,0	200	260	25	5	5709131029939		
10502044	22,0	240	300	40	5	5709131030003		
	A	B	C	D	E	F	G	H

# IRWIN®

## New Product – Key Facts

	A	B	C	D	E	F	G	H
<b>▶ IRWIN SPEEDHAMMER PLUS DRILL BITS</b>								
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10502046	22,0	400	460	10	2	5709131030126		
10502047	22,0	540	600	10	2	5709131030263		
10502048	22,0	940	1000	10	1	5709131097594		
10502049	24,0	200	260	25	1	5709131641850		
10502050	24,0	240	300	20	1	5709131030386		
10502052	24,0	400	460	10	1	5709131030478		
10502053	25,0	200	260	10	1	5709131030584		
10502054	25,0	240	300	20	1	5709131030638		
10502056	25,0	400	460	10	1	5709131030720		
10502059	26,0	240	300	20	1	5709131030898		
10502060	26,0	400	460	10	1	5709131030942		
10502061	26,0	540	600	10	1	5709131128397		
<b>▶ IRWIN SPEEDHAMMER PLUS DRILL BITS 4 CUTTER</b>								
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10502069	28,0	400	460	5	1	5709313184553		
10502070	30,0	400	460	3	1	5709131184577		
<b>▶ IRWIN SPEEDHAMMER PLUS DRILL BITS in 5 Pcs. Bulk Pack</b>								
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10503603	5,0	50	110	60	1	5709131286172		
10503604	5,5	50	110	60	1	5709131286295		
10503605	6,0	50	110	60	1	5709131286202		
10503606	6,0	100	160	60	1	5709131285991		
10503607	6,0	150	210	40	1	5709131286028		
10503608	6,5	150	210	40	1	5709131286059		
10503609	8,0	50	110	60	1	5709131280233		
10503610	8,0	100	160	60	1	5709131286110		
10503611	8,0	150	210	40	1	5709131286080		
10503612	10,0	100	160	50	1	5709131286141		
10503613	10,0	150	210	40	1	5709131286325		
<b>▶ IRWIN SPEEDHAMMER PLUS DRILL BITS in 10 Pcs. Bulk Pack</b>								
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN		
10502071	5,0	50	110	30	1	5709131176206		
10502072	5,0	100	160	30	1	5709131176220		
10502073	5,5	50	110	30	1	5709131176244		
10502074	5,5	100	160	30	1	5709131176268		
10502075	6,0	50	110	30	1	5709131176282		
10502076	6,0	100	160	30	1	5709131176305		
10502077	6,0	150	210	20	1	5709131228943		
10502080	6,5	150	210	20	1	5709131230823		
10502082	8,0	100	160	30	1	5709131176404		
10502083	8,0	150	210	20	1	5709131176428		
10502084	10,0	50	110	30	1	5709131176442		
10502085	10,0	100	160	25	1	5709131176466		
10502086	10,0	150	210	20	1	5709131176480		
10502087	12,0	100	160	25	1	5709131176503		
10502088	12,0	150	210	20	1	5709131230199		



**New Product – Key Facts**

IRWIN SPEEDHAMMER PLUS DRILL BITS in 25 Pcs. Bulk Quadro Pack						
Part #	Drill Diameter	Working length	Total Length	Master Qty	Shelf Pack	EAN
10503614	5,0	50	110	4	1	5706915936148
10503615	6,0	50	110	4	1	5706915936155
10503616	6,0	100	160	4	1	5706915936162
10503617	8,0	100	160	4	1	5706915936179
10503618	10,0	100	160	4	1	5706915936186
10503619	12,0	100	160	4	1	5706915936193

IRWIN SPEEDHAMMER PLUS DRILL BITS in 5 Pcs. Set				
Part #	Drill Diameter	Master Qty	Shelf Pack	EAN
10502089	5 pcs. Plastic cassette, 5,0 x 110 - 6,0 x 110 - 8,0 x 160 - 10,0 x 160 - 12,0 x 160 mm	25	1	5709131268871



DRAWING SCALE		CONFIDENTIAL		DATE	
DRAWING SCALE		PROPERTY OF IRWIN INDUSTRIAL TOOLS GMBH		22-Sep	
SHEET NUMBER		ANY REPRODUCTIONS IN WHOLE OR AS A		DRAWN BY	
1		WHOLE WITHOUT WRITTEN PERMISSION OF		0	
DRAWING SIZE		IRWIN INDUSTRIAL TOOLS GMBH		DWG NO	
A3		Lilienthalstrasse 7		DRW0001	
CHECK		D - 85399 Hallbergmoos			
DATE		Phone: +49 (0)811 9598-0			
ENG. MANAGER					
DATE					