

Silver Brazed Drilling Bits

	ITEM NUMBER	Application	Outer	Outer	Core	Core	Number	Segment Dimensions				Machine	Segments	Diamond	Diamond	Diamond	Diamond		
			Diameter	Diameter	Length	Length	of	Thickness	Thickness	Height	Height	Width	Width	Power	Hardness	Q'ty	Content	Size	Strength
			(mm)	(in)	(mm)	(in)	Segments	(mm)	(in)	(mm)	(in)	(mm)	(in)	(KW)	(HRB)	(ct)	(%)		(KG)
CROWN RING SEGMENT	BIT1	Mainly for drilling reinforced concrete, it also can be used for general purpose.	27	1.06	350	14	3	3.8	0.1	8.5	0.3	21	1	1	95	2.8	32.0%	35/40,40/50	> 30
	BIT2		30	1.18	350	14	3	3.8	0.1	8.5	0.3	23	1	1	95	3.1	32.0%	35/40,40/50	> 30
	BIT3		32	1.26	350	14	3	3.8	0.1	8.5	0.3	24	1	1	95	3.3	32.0%	35/40,40/50	> 30
	BIT4		36	1.42	350	14	5	3.8	0.1	8.5	0.3	18	1	1	95	4.0	32.0%	35/40,40/50	> 30
	BIT5		38	1.50	350	14	5	3.8	0.1	8.5	0.3	18	1	1	95	4.0	32.0%	35/40,40/50	> 30
	BIT6		40	1.57	350	14	5	3.8	0.1	8.5	0.3	20	1	1	95	4.5	32.0%	35/40,40/50	> 30
	BIT7		45	1.77	350	14	5	3.8	0.1	8.5	0.3	22	1	1.5	95	5.0	32.0%	35/40,40/50	> 30
	BIT8		47	1.85	350	14	5	3.8	0.1	8.5	0.3	23	1	1.5	95	5.1	32.0%	35/40,40/50	> 30
	BIT9		51	2.01	350	14	5	3.8	0.1	8.5	0.3	25	1	1.5	95	5.8	32.0%	35/40,40/50	> 30
	BIT10		56	2.20	350	14	6	3.8	0.1	8.5	0.3	20	1	1.5	95	5.5	32.0%	35/40,40/50	> 30
	BIT11		63	2.48	350	14	7	3.8	0.1	8.5	0.3	23	1	1.5	95	7.2	32.0%	35/40,40/50	> 30
SEGMENTED	BIT12		66	2.60	350	14	7	3.8	0.1	8.5	0.3	24	1	1.5	95	7.6	32.0%	35/40,40/50	> 30
	BIT13		71	2.80	350	14	7	3.8	0.1	8.5	0.3	24	1	1.5	95	7.6	32.0%	35/40,40/50	> 30
	BIT14		76	2.99	350	14	8	3.8	0.1	8.5	0.3	24	1	2	95	8.7	32.0%	35/40,40/50	> 30
	BIT15		83	3.27	350	14	8	3.9	0.2	8.5	0.3	24	1	2	95	9.0	32.0%	35/40,40/50	> 30
	BIT16		89	3.50	350	14	9	3.9	0.2	8.5	0.3	24	1	2	95	10.1	32.0%	35/40,40/50	> 30
	BIT17		96	3.78	350	14	9	3.9	0.2	8.5	0.3	24	1	2	95	10.1	32.0%	35/40,40/50	> 30

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			(mm)	(in)	(mm)	(in)	Segments	(mm)	(in)	(mm)	(in)	(mm)	(in)	(KW)	(HRB)	(ct)	(%)		(KG)
SEGMENTED	BIT18	Mainly for drilling reinforced concrete, it also can be used for general purpose.	102	4.02	350	14	10	4.0	0.2	8.5	0.3	24	1	2	95	11.5	32.0%	35/40,40/45	> 30
	BIT19		108	4.25	350	14	10	4.2	0.2	8.5	0.3	24	1	2.5	95	12.1	32.0%	35/40,40/45	> 30
	BIT20		112	4.41	350	14	10	4.2	0.2	8.5	0.3	24	1	2.5	95	12.1	32.0%	35/40,40/45	> 30
	BIT21		116	4.57	350	14	11	4.2	0.2	8.5	0.3	24	1	2.5	95	13.3	32.0%	35/40,40/45	> 30
	BIT22		120	4.72	350	14	12	4.2	0.2	8.5	0.3	24	1	2.5	95	14.5	32.0%	35/40,40/45	> 30
	BIT23		127	5.00	350	14	13	4.2	0.2	8.5	0.3	24	1	3	95	15.7	32.0%	35/40,40/45	> 30
	BIT24		132	5.20	350	14	13	4.5	0.2	8.5	0.3	24	1	3	95	16.8	32.0%	35/40,40/45	> 30
	BIT25		150	5.91	350	14	14	4.5	0.2	8.5	0.3	24	1	3	95	18.1	32.0%	35/40,40/45	> 30
	BIT26		152	5.98	350	14	15	4.5	0.2	8.5	0.3	24	1	3	95	19.4	32.0%	35/40,40/45	> 30
	BIT27		159	6.26	350	14	15	4.5	0.2	8.5	0.3	24	1	3	95	19.4	32.0%	35/40,40/45	> 30
	BIT28		180	7.09	350	14	16	4.5	0.2	8.5	0.3	24	1	3.3	95	20.7	32.0%	35/40,40/45	> 30
	BIT29		200	7.87	350	14	18	4.5	0.2	8.5	0.3	24	1	3.3	95	23.3	32.0%	35/40,40/45	> 30
	BIT30		230	9.06	350	14	20	4.5	0.2	8.5	0.3	24	1	3.3	95	25.9	32.0%	35/40,40/45	> 30
	BIT31		254	10.00	350	14	24	4.5	0.2	8.5	0.3	24	1	3.3	95	31.0	32.0%	35/40,40/45	> 30