

Drill Dia. D1 (mm)	Hole Depth (l/d)	Coolant (Int./Ext.)	Stock VP15TF	Order Number	Dimensions (mm)				Type
					L3	L2	L1	D4	
2.00	1	Int.	●	MWS0200SB	10	11.9	68	3	1
	5	Int.	●	0200LB	22	24	68	3	3
	12	Int.	●	0200XB	30	32	68	3	3
	20	Int.	●	0200X20DB	46	48	84	3	3
	25	Int.	●	0200X25DB	56	58	94	3	3
	30	Int.	●	0200X30DB	66	68	102	3	3
2.05	1	Int.	●	0205SB	10.2	12	74	3	1
	20	Int.	●	0205X20DB	47	49	94	3	3
	25	Int.	●	0205X25DB	57	59	107	3	3
	30	Int.	●	0205X30DB	68	69	118	3	3
2.10	1	Int.	●	0210SB	10.4	12.1	74	3	1
	5	Int.	●	0210LB	28	30	74	3	3
	12	Int.	●	0210XB	38	40	74	3	3
	20	Int.	●	0210X20DB	48	50	94	3	3
	25	Int.	●	0210X25DB	59	60	107	3	3
	30	Int.	●	0210X30DB	69	71	118	3	3
2.15	1	Int.	●	0215SB	10.6	12.2	74	3	1
	20	Int.	□	0215X20DB	49	51	94	3	3
	25	Int.	□	0215X25DB	60	62	107	3	3
	30	Int.	□	0215X30DB	71	73	118	3	3
2.20	1	Int.	●	0220SB	11	12.5	74	3	1
	5	Int.	●	0220LB	28	29	74	3	3
	12	Int.	●	0220XB	38	39	74	3	3
	20	Int.	●	0220X20DB	51	52	94	3	3
	25	Int.	●	0220X25DB	62	63	107	3	3
	30	Int.	●	0220X30DB	73	74	118	3	3
2.25	1	Int.	●	0225SB	11.2	12.6	74	3	1
	20	Int.	□	0225X20DB	52	53	94	3	3
	25	Int.	□	0225X25DB	63	64	107	3	3
	30	Int.	□	0225X30DB	74	76	118	3	3
2.30	1	Int.	●	0230SB	11.4	12.7	74	3	1
	5	Int.	●	0230LB	28	29	74	3	3
	12	Int.	●	0230XB	38	39	74	3	3
	20	Int.	●	0230X20DB	53	54	94	3	3
	25	Int.	●	0230X25DB	64	66	107	3	3
	30	Int.	●	0230X30DB	76	77	118	3	3
2.35	1	Int.	●	0235SB	11.6	12.8	74	3	1
	20	Int.	□	0235X20DB	54	55	94	3	3
	25	Int.	□	0235X25DB	66	67	107	3	3
	30	Int.	□	0235X30DB	78	79	118	3	3
2.40	1	Int.	●	0240SB	12	13.1	74	3	1
	5	Int.	●	0240LB	28	29	74	3	3
	12	Int.	●	0240XB	38	39	74	3	3
	20	Int.	●	0240X20DB	55	56	94	3	3
	25	Int.	●	0240X25DB	67	68	107	3	3
	30	Int.	●	0240X30DB	79	80	118	3	3
2.45	1	Int.	●	0245SB	12.2	13.2	74	3	1
	20	Int.	□	0245X20DB	56	57	94	3	3
	25	Int.	□	0245X25DB	69	70	107	3	3
	30	Int.	□	0245X30DB	81	82	118	3	3

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					L3	L2	L1	D4	
2.50	1	Int.	●	MWS0250SB	12.4	13.3	74	3	1
	5	Int.	●	0250LB	28	29	74	3	3
	12	Int.	●	0250XB	38	39	74	3	3
	20	Int.	●	0250X20DB	58	59	94	3	3
	25	Int.	●	0250X25DB	70	71	107	3	3
	30	Int.	●	0250X30DB	83	84	118	3	3
2.55	1	Int.	●	0255SB	12.6	12.6	81	3	2
	20	Int.	●	0255X20DB	59	59	103	3	4
	25	Int.	●	0255X25DB	71	71	117	3	4
	30	Int.	●	0255X30DB	84	84	132	3	4
2.60	1	Int.	●	0260SB	13	13	81	3	2
	5	Int.	●	0260LB	33	33	81	3	4
	12	Int.	●	0260XB	45	45	81	3	4
	20	Int.	●	0260X20DB	60	60	103	3	4
	25	Int.	●	0260X25DB	73	73	117	3	4
	30	Int.	●	0260X30DB	86	86	132	3	4
2.65	1	Int.	●	0265SB	13.2	13.2	81	3	2
	20	Int.	□	0265X20DB	61	61	103	3	4
	25	Int.	□	0265X25DB	74	74	117	3	4
	30	Int.	□	0265X30DB	87	87	132	3	4
2.70	1	Int.	●	0270SB	13.4	13.4	81	3	2
	5	Int.	●	0270LB	33	33	81	3	4
	12	Int.	●	0270XB	45	45	81	3	4
	20	Int.	●	0270X20DB	62	62	103	3	4
	25	Int.	●	0270X25DB	76	76	117	3	4
	30	Int.	●	0270X30DB	89	89	132	3	4
2.75	1	Int.	●	0275SB	13.6	13.6	81	3	2
	20	Int.	□	0275X20DB	63	63	103	3	4
	25	Int.	□	0275X25DB	77	77	117	3	4
	30	Int.	□	0275X30DB	91	91	132	3	4
2.80	1	Int.	●	0280SB	14	14	81	3	2
	5	Int.	●	0280LB	33	33	81	3	4
	12	Int.	●	0280XB	45	45	81	3	4
	20	Int.	●	0280X20DB	64	64	103	3	4
	25	Int.	●	0280X25DB	78	78	117	3	4
	30	Int.	●	0280X30DB	92	92	132	3	4
2.85	1	Int.	●	0285SB	14.2	14.2	81	3	2
	20	Int.	□	0285X20DB	66	66	103	3	4
	25	Int.	□	0285X25DB	80	80	117	3	4
	30	Int.	□	0285X30DB	94	94	132	3	4
2.90	1	Int.	●	0290SB	14.4	14.4	81	3	2
	5	Int.	●	0290LB	33	33	81	3	4
	12	Int.	●	0290XB	45	45	81	3	4
	20	Int.	●	0290X20DB	67	67	103	3	4
	25	Int.	●	0290X25DB	81	81	117	3	4
	30	Int.	●	0290X30DB	96	96	132	3	4
2.95	1	Int.	●	0295SB	14.6	14.6	81	3	2
	20	Int.	□	0295X20DB	68	68	103	3	4
	25	Int.	□	0295X25DB	83	83	117	3	4
	30	Int.	□	0295X30DB	97	97	132	3	4

(Note) Please contact us for any geometry that is not in this catalogue (e.g. different diameter and length).

CUTTING CONDITIONS > L016
 OPERATION GUIDANCE > L020
 TECHNICAL DATA > N001