

DRILLS

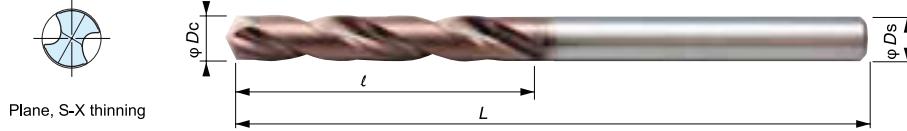
ดอกสว่าน

Straight Shank

ดอกสว่านแกนตรง



ดอกสว่านคาร์ไบด์ Non Step Carbide Non Step Borer 4D 04WNSB000-TH



h8	Ø1 ~ Ø3	: 0 ~ -0.014
	Ø3.1 ~ Ø6	: 0 ~ -0.018
	Ø6.1 ~ Ø10	: 0 ~ -0.022
	Ø10.1 ~ Ø13	: 0 ~ -0.027

Shank Diameter Tolerance	0 ~ -0.01
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(mm)

Order Code	Stock	Size (mm)			
		Dc Drill Dia.	Flute Length	L Overall Length	Ds Shank Dia.
04WNSB0100-TH	●	1.0	8	50	3.0
04WNSB0110-TH	●	1.1	9	50	3.0
04WNSB0120-TH	●	1.2	9	50	3.0
04WNSB0130-TH	●	1.3	10	50	3.0
04WNSB0140-TH	●	1.4	10	50	3.0
04WNSB0150-TH	●	1.5	12	50	3.0
04WNSB0160-TH	●	1.6	12	50	3.0
04WNSB0170-TH	●	1.7	14	50	3.0
04WNSB0180-TH	●	1.8	14	50	3.0
04WNSB0190-TH	●	1.9	16	50	3.0
04WNSB0200-TH	●	2.0	16	50	3.0
04WNSB0210-TH	●	2.1	17	50	3.0
04WNSB0220-TH	●	2.2	17	50	3.0
04WNSB0230-TH	●	2.3	17	50	3.0
04WNSB0240-TH	●	2.4	17	50	3.0
04WNSB0250-TH	●	2.5	17	50	3.0
04WNSB0260-TH	●	2.6	19	50	3.0
04WNSB0270-TH	●	2.7	19	50	3.0
04WNSB0280-TH	●	2.8	19	50	3.0
04WNSB0290-TH	●	2.9	19	50	3.0
04WNSB0300-TH	●	3.0	19	50	3.0
04WNSB0310-TH	●	3.1	23	58	4.0
04WNSB0320-TH	●	3.2	23	58	4.0
04WNSB0330-TH	●	3.3	23	58	4.0
04WNSB0340-TH	●	3.4	23	58	4.0
04WNSB0350-TH	●	3.5	23	58	4.0
04WNSB0360-TH	●	3.6	26	58	4.0
04WNSB0370-TH	●	3.7	26	58	4.0
04WNSB0380-TH	●	3.8	26	58	4.0
04WNSB0390-TH	●	3.9	26	58	4.0
04WNSB0400-TH	●	4.0	26	58	4.0
04WNSB0410-TH	●	4.1	29	64	5.0
04WNSB0420-TH	●	4.2	29	64	5.0
04WNSB0430-TH	●	4.3	29	64	5.0
04WNSB0440-TH	●	4.4	29	64	5.0
04WNSB0450-TH	●	4.5	29	64	5.0
04WNSB0460-TH	●	4.6	32	64	5.0
04WNSB0470-TH	●	4.7	32	64	5.0
04WNSB0480-TH	●	4.8	32	64	5.0
04WNSB0490-TH	●	4.9	32	64	5.0
04WNSB0500-TH	●	5.0	32	64	5.0
04WNSB0510-TH	●	5.1	36	78	6.0
04WNSB0520-TH	●	5.2	36	78	6.0
04WNSB0530-TH	●	5.3	36	78	6.0
04WNSB0540-TH	●	5.4	36	78	6.0
04WNSB0550-TH	●	5.5	36	78	6.0
04WNSB0560-TH	●	5.6	39	78	6.0

Order Code	Stock	Size (mm)			
		Dc Drill Dia.	Flute Length	L Overall Length	Ds Shank Dia.
04WNSB0570-TH	●	5.7	39	78	6.0
04WNSB0580-TH	●	5.8	39	78	6.0
04WNSB0590-TH	●	5.9	39	78	6.0
04WNSB0600-TH	●	6.0	39	78	6.0
04WNSB0610-TH	●	6.1	41	83	7.0
04WNSB0620-TH	●	6.2	41	83	7.0
04WNSB0630-TH	●	6.3	41	83	7.0
04WNSB0640-TH	●	6.4	41	83	7.0
04WNSB0650-TH	●	6.5	41	83	7.0
04WNSB0660-TH	●	6.6	43	83	7.0
04WNSB0670-TH	●	6.7	43	83	7.0
04WNSB0680-TH	●	6.8	43	83	7.0
04WNSB0690-TH	●	6.9	43	83	7.0
04WNSB0700-TH	●	7.0	43	83	7.0
04WNSB0710-TH	●	7.1	45	90	8.0
04WNSB0720-TH	●	7.2	45	90	8.0
04WNSB0730-TH	●	7.3	45	90	8.0
04WNSB0740-TH	●	7.4	45	90	8.0
04WNSB0750-TH	●	7.5	45	90	8.0
04WNSB0760-TH	●	7.6	48	90	8.0
04WNSB0770-TH	●	7.7	48	90	8.0
04WNSB0780-TH	●	7.8	48	90	8.0
04WNSB0790-TH	●	7.9	48	90	8.0
04WNSB0800-TH	●	8.0	48	90	8.0
04WNSB0810-TH	●	8.1	52	96	9.0
04WNSB0820-TH	●	8.2	52	96	9.0
04WNSB0830-TH	●	8.3	52	96	9.0
04WNSB0840-TH	●	8.4	52	96	9.0
04WNSB0850-TH	●	8.5	52	96	9.0
04WNSB0860-TH	●	8.6	54	96	9.0
04WNSB0870-TH	●	8.7	54	96	9.0
04WNSB0880-TH	●	8.8	54	96	9.0
04WNSB0890-TH	●	8.9	54	96	9.0
04WNSB0900-TH	●	9.0	54	96	9.0
04WNSB0910-TH	●	9.1	57	104	10.0
04WNSB0920-TH	●	9.2	57	104	10.0
04WNSB0930-TH	●	9.3	57	104	10.0
04WNSB0940-TH	●	9.4	57	104	10.0
04WNSB0950-TH	●	9.5	57	104	10.0
04WNSB0960-TH	●	9.6	60	104	10.0
04WNSB0970-TH	●	9.7	60	104	10.0
04WNSB0980-TH	●	9.8	60	104	10.0
04WNSB0990-TH	●	9.9	60	104	10.0
04WNSB1000-TH	●	10.0	60	104	10.0
04WNSB1010-TH	●	10.1	63	112	11.0
04WNSB1020-TH	●	10.2	63	112	11.0
04WNSB1030-TH	●	10.3	63	112	11.0

Order Code	Stock	Size (mm)			
		Dc Drill Dia.	Flute Length	L Overall Length	Ds Shank Dia.
04WNSB1040-TH	●	10.4	63	112	11.0
04WNSB1050-TH	●	10.5	63	112	11.0
04WNSB1060-TH	●	10.6	66	112	11.0
04WNSB1070-TH	●	10.7	66	112	11.0
04WNSB1080-TH	●	10.8	66	112	11.0
04WNSB1090-TH	●	10.9	66	112	11.0
04WNSB1100-TH	●	11.0	66	112	11.0
04WNSB1110-TH	●	11.1	71	121	12.0
04WNSB1120-TH	●	11.2	71	121	12.0
04WNSB1130-TH	●	11.3	71	121	12.0
04WNSB1140-TH	●	11.4	71	121	12.0
04WNSB1150-TH	●	11.5	71	121	12.0
04WNSB1160-TH	●	11.6	73	121	12.0
04WNSB1170-TH	●	11.7	73	121	12.0
04WNSB1180-TH	●	11.8	73	121	12.0
04WNSB1190-TH	●	11.9	73	121	12.0
04WNSB1200-TH	●	12.0	73	121	12.0
04WNSB1210-TH	●	12.1	76	128	13.0
04WNSB1220-TH	●	12.2	76	128	13.0
04WNSB1230-TH	●	12.3	76	128	13.0
04WNSB1240-TH	●	12.4	76	128	13.0
04WNSB1250-TH	●	12.5	76	128	13.0
04WNSB1260-TH	●	12.6	76	128	13.0
04WNSB1270-TH	●	12.7	76	128	13.0
04WNSB1280-TH	●	12.8	76	128	13.0
04WNSB1290-TH	●	12.9	76	128	13.0
04WNSB1300-TH	●	13.0	76	128	13.0

● : Stocked Items.

Refer to page 2 for Conditions