



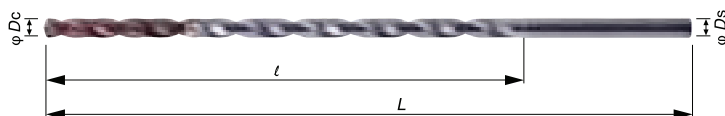
ดอกสว่านคาร์ไบด์ Non Step สำหรับเหล็กหล่อ

Carbide Oil Hole Non Step Borer for Cast Iron (20D)

20FWHNSB-TH



Plane, S-X thinning



Refer to this page



Ds=3 : 0 ~ -0.006
3<Ds≤6 : 0 ~ -0.008
6<Ds≤10 : 0 ~ -0.009
6<Ds : 0 ~ -0.011

(mm)

Carbide Drills

ดอกสว่านคาร์ไบด์

HSS Drills

ดอกสว่านไฮสปีด

Stub / Standard

ตัวสั้น / มาตรฐาน

Long

ตัวยาว

Micro Drill

ดอกสว่านไมโคร

Z Plunging

Step Borer

Order Code	Stock	Size (mm)			
		Dc Drill Dia.	ℓ Flute Length	L Overall Length	Ds Shank Dia.
20FWHNSB0300-TH	●	3.0	69	117	3.0
20FWHNSB0310-TH	□	3.1	81	129	4.0
20FWHNSB0320-TH	□	3.2	81	129	4.0
20FWHNSB0330-TH	□	3.3	81	129	4.0
20FWHNSB0340-TH	□	3.4	81	129	4.0
20FWHNSB0350-TH	□	3.5	81	129	4.0
20FWHNSB0360-TH	□	3.6	92	141	4.0
20FWHNSB0370-TH	□	3.7	92	141	4.0
20FWHNSB0380-TH	□	3.8	92	141	4.0
20FWHNSB0390-TH	□	3.9	92	141	4.0
20FWHNSB0400-TH	●	4.0	92	141	4.0
20FWHNSB0410-TH	□	4.1	104	155	5.0
20FWHNSB0420-TH	□	4.2	104	155	5.0
20FWHNSB0430-TH	□	4.3	104	155	5.0
20FWHNSB0440-TH	□	4.4	104	155	5.0
20FWHNSB0450-TH	□	4.5	104	155	5.0
20FWHNSB0460-TH	□	4.6	116	167	5.0
20FWHNSB0470-TH	□	4.7	116	167	5.0
20FWHNSB0480-TH	□	4.8	116	167	5.0
20FWHNSB0490-TH	□	4.9	116	167	5.0
20FWHNSB0500-TH	●	5.0	116	167	5.0
20FWHNSB0510-TH	□	5.1	127	178	6.0
20FWHNSB0520-TH	□	5.2	127	178	6.0
20FWHNSB0530-TH	□	5.3	127	178	6.0
20FWHNSB0540-TH	□	5.4	127	178	6.0
20FWHNSB0550-TH	●	5.5	127	178	6.0
20FWHNSB0560-TH	□	5.6	139	190	6.0
20FWHNSB0570-TH	□	5.7	139	190	6.0
20FWHNSB0580-TH	□	5.8	139	190	6.0
20FWHNSB0590-TH	□	5.9	139	190	6.0
20FWHNSB0600-TH	●	6.0	139	190	6.0
20FWHNSB0610-TH	□	6.1	150	203	7.0
20FWHNSB0620-TH	□	6.2	150	203	7.0
20FWHNSB0630-TH	□	6.3	150	203	7.0
20FWHNSB0640-TH	□	6.4	150	203	7.0
20FWHNSB0650-TH	●	6.5	150	203	7.0
20FWHNSB0660-TH	□	6.6	162	215	7.0
20FWHNSB0670-TH	□	6.7	162	215	7.0
20FWHNSB0680-TH	□	6.8	162	215	7.0
20FWHNSB0690-TH	□	6.9	162	215	7.0
20FWHNSB0700-TH	●	7.0	162	215	7.0
20FWHNSB0710-TH	□	7.1	173	228	8.0
20FWHNSB0720-TH	□	7.2	173	228	8.0
20FWHNSB0730-TH	□	7.3	173	228	8.0
20FWHNSB0740-TH	□	7.4	173	228	8.0
20FWHNSB0750-TH	□	7.5	173	228	8.0
20FWHNSB0760-TH	□	7.6	185	240	8.0
20FWHNSB0770-TH	□	7.7	185	240	8.0

Order Code	Stock	Size (mm)			
		Dc Drill Dia.	ℓ Flute Length	L Overall Length	Ds Shank Dia.
20FWHNSB0780-TH	□	7.8	185	240	8.0
20FWHNSB0790-TH	□	7.9	185	240	8.0
20FWHNSB0800-TH	●	8.0	185	240	8.0
20FWHNSB0810-TH	□	8.1	196	251	9.0
20FWHNSB0820-TH	□	8.2	196	251	9.0
20FWHNSB0830-TH	□	8.3	196	251	9.0
20FWHNSB0840-TH	□	8.4	196	251	9.0
20FWHNSB0850-TH	□	8.5	196	251	9.0
20FWHNSB0860-TH	□	8.6	208	263	9.0
20FWHNSB0870-TH	□	8.7	208	263	9.0
20FWHNSB0880-TH	□	8.8	208	263	9.0
20FWHNSB0890-TH	□	8.9	208	263	9.0
20FWHNSB0900-TH	●	9.0	208	263	9.0
20FWHNSB0910-TH	□	9.1	219	274	10.0
20FWHNSB0920-TH	□	9.2	219	274	10.0
20FWHNSB0930-TH	□	9.3	219	274	10.0
20FWHNSB0940-TH	□	9.4	219	274	10.0
20FWHNSB0950-TH	□	9.5	219	274	10.0
20FWHNSB0960-TH	□	9.6	231	286	10.0
20FWHNSB0970-TH	□	9.7	231	286	10.0
20FWHNSB0980-TH	□	9.8	231	286	10.0
20FWHNSB0990-TH	□	9.9	231	286	10.0
20FWHNSB1000-TH	●	10.0	231	286	10.0
20FWHNSB1010-TH	□	10.1	243	298	11.0
20FWHNSB1020-TH	□	10.2	243	298	11.0
20FWHNSB1030-TH	□	10.3	243	298	11.0
20FWHNSB1040-TH	□	10.4	243	298	11.0
20FWHNSB1050-TH	□	10.5	243	298	11.0
20FWHNSB1060-TH	□	10.6	254	315	11.0
20FWHNSB1070-TH	□	10.7	254	315	11.0
20FWHNSB1080-TH	□	10.8	254	315	11.0
20FWHNSB1090-TH	□	10.9	254	315	11.0
20FWHNSB1100-TH	●	11.0	254	315	11.0
20FWHNSB1110-TH	□	11.1	266	327	12.0
20FWHNSB1120-TH	□	11.2	266	327	12.0
20FWHNSB1130-TH	□	11.3	266	327	12.0
20FWHNSB1140-TH	□	11.4	266	327	12.0
20FWHNSB1150-TH	□	11.5	266	327	12.0
20FWHNSB1160-TH	□	11.6	277	338	12.0
20FWHNSB1170-TH	□	11.7	277	338	12.0
20FWHNSB1180-TH	□	11.8	277	338	12.0
20FWHNSB1190-TH	□	11.9	277	338	12.0
20FWHNSB1200-TH	●	12.0	277	338	12.0

● : Stocked Items. □ : Stocked by specified distributor. Contact with our sales department.