

CARBIDE DRILLING TOOLS

Spot Drill
Carbide Drill

Carbide Drilling Tools Overview		B1	-	B2
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DSE	Carbide Drill With External Coolant	B7	-	B11
DSI	Carbide Drill With Internal Coolant	B12	-	B16

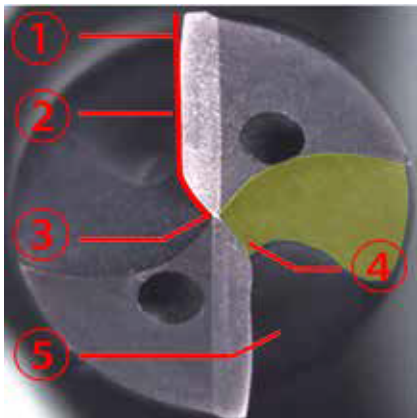
Overview

Engineered Milling Cutter Solution

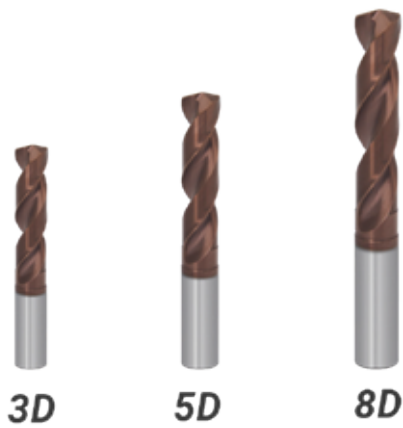
We have decades years of experience in designing and manufacturing carbide drills to support the machining manufacturers. Sundi offers the best practices, engineering, intelligence to allow us to focus on creating custom-engineered solution, whether it's small or mass quantity, we can generate the best solution to improve the productivity.

Our Capacity

We manufacture a wide range of standard and customized carbide drills with different geometries, coating and diameters. They are manufactured using the latest state of the art automated CNC tool grinders, which allow us to manufacture high-level carbide drills at a competitive cost



- The straight main cutting blade
- Smooth and big radius
- Sharp drill point
- Curve chip room make shorter chips and big chip room



Specification			
P	K	CARBIDE	3D 5D 8D
WESHK			
Coolant	Work material	Diameter	Length of flute
	for steel / cost iron	D3.0-D20	3D
		D3.0-D20	5D
		D3.0-D20	8D
	for steel / cost iron	D3.0-D20	3D
		D3.0-D20	5D
		D3.0-D20	8D



Specification			
N	S	CARBIDE	3D 5D 8D
Coolant	Work material	Diameter	Length of flute
	for steel / cost iron	D3.0-D20	3D
		D3.0-D20	5D
		D3.0-D20	8D
	for steel / cost iron	D3.0-D20	3D
		D3.0-D20	5D
		D3.0-D20	8D

DS550

Spot Drill And Chamfer Tools For Steel

SUNDI PRECISION TOOLS
www.sundicuttingtools.com

A
MILLING
CUTTER

S900 S650 B650

A
MILLING
CUTTER

S600 S550 S500

A
MILLING
CUTTER

AL550 LY500 SUS
D780 DF560

A
MILLING
CUTTER

AD550 CP950

B
DRILLING
TOOLS

DS550 DA550

B
DRILLING
TOOLS

DSE

B
DRILLING
TOOLS

DSI

C
WOOD/CFRP
ROUTER

UP CUT DOWN CUT

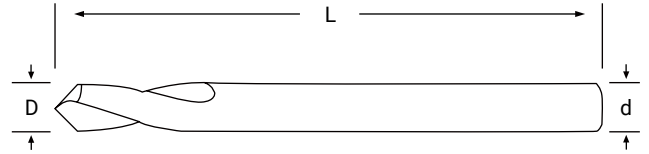
C
WOOD/CFRP
ROUTER

COMPRESSION CUT

D
CUSTOM
MADE

Reamers Dovetail
T-Slot Taper

E
APPENDIX



- For more precise centering work on NC/CNC Machines.
- The large diameter of the tool permits chamfering work after centering continuously.
- Design for steel application

Material and Coating icons: NACO3, CARBIDE, 90° angle, 45° angle, 2 flutes, HRC ≤ 55°, P, K, and various tool profiles.

Work Material

⊙ Very Suitable / ○ Suitable

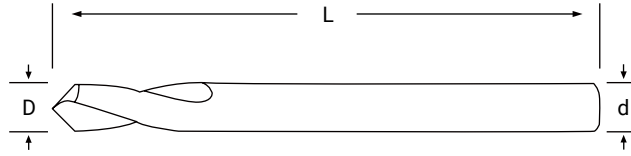
Carbon Steel	Quenched And Tempered Steel		Hardened Steel			Stainless steel	Nickel Alloy	Titanium Alloy	Cast Iron	Aluminum & Alloy	Copper	Graphite	Other non-ferrous
	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	⊙	⊙	○					○				

Unit [mm]

Order Code No.	(D) Blade Dia	(L) Total Length	(d) Shank Dia	Angle
DS550SD2-020-90	2.0	50	2	90°
DS550SD2-030-90	3.0	50	3	90°
DS550SD2-040-90	4.0	50	4	90°
DS550SD2-050-90	5.0	50	5	90°
DS550SD2-060-90	6.0	50	6	90°
DS550SD2-080-90	8.0	60	8	90°
DS550SD2-100-90	10.0	75	10	90°
DS550SD2-120-90	12.0	75	12	90°
DS550SDL2-040-90	4.0	75	4	90°
DS550SDL2-060-90	6.0	75	6	90°
DS550SDL2-080-90	8.0	75	8	90°
DS550SDF2-040-90	4.0	100	4	90°
DS550SDF2-060-90	6.0	100	6	90°
DS550SDF2-080-90	8.0	100	8	90°
DS550SDF2-100-90	10.0	100	10	90°
DS550SDF2-120-90	12.0	100	12	90°

Order Note

- Most of tools on the list are in store
- Please inquiry or order us with production code
- For the item which not on the list pls contact us sales to get the quote



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- The large diameter of the tool permits chamfering work after centering continuously.
- Design for steel application



Work Material

☉ Very Suitable / ○ Suitable

Carbon Steel	Quenched And Tempered Steel		Hardened Steel			Stainless steel	Nickel Alloy	Titanium Alloy	Cast Iron	Aluminum & Alloy	Copper	Graphite	Other non-ferrous
	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	☉	☉	☉	☉	○			○				○

Unit [mm]

Order Code No.	(D) Blade Dia	(L) Total Length	(d) Shank Dia	Angle
DS550SD2-020-60	2.0	50	2	60°
DS550SD2-030-60	3.0	50	3	60°
DS550SD2-040-60	4.0	50	4	60°
DS550SD2-050-60	5.0	50	5	60°
DS550SD2-060-60	6.0	50	6	60°
DS550SD2-080-60	8.0	60	8	60°
DS550SD2-100-60	10.0	75	10	60°
DS550SD2-120-60	12.0	75	12	60°
DS550SDL2-040-60	4.0	75	4	60°
DS550SDL2-060-60	6.0	75	6	60°
DS550SDL2-080-60	8.0	75	8	60°
DS550SDF2-040-60	4.0	100	4	60°
DS550SDF2-060-60	6.0	100	6	60°
DS550SDF2-080-60	8.0	100	8	60°
DS550SDF2-100-60	10.0	100	10	60°
DS550SDF2-120-60	12.0	100	12	60°

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A
MILLING CUTTER

S900 S850 B650

A
MILLING CUTTER

S600 S550 S500

A
MILLING CUTTER

AL550 LY500 SUS D780 DF560

A
MILLING CUTTER

AC350 CP350

B
DRILLING TOOLS

DS550 DA550

B
DRILLING TOOLS

DSE

B
DRILLING TOOLS

DSI

C
WOOD/CFRP ROUTER

UP CUT DOWN CUT

C
WOOD/CFRP ROUTER

COMPRESSION CUT

D
CUSTOM MADE

Reamers Dovetail T-Slot Taper

E
APPENDIX

DA550

Spot Drill And Chamfer Tools For Aluminum

A
MILLING
CUTTER

S900 S850 B650

A
MILLING
CUTTER

S800 S550 S500

A
MILLING
CUTTER

A4550 LY500 SUS
D780 DF560

A
MILLING
CUTTER

AD550 CP550

B
DRILLING
TOOLS

DS550 DA550

B
DRILLING
TOOLS

DSE

B
DRILLING
TOOLS

DSI

C
WOOD/CFRP
ROUTER

UP CUT DOWN CUT

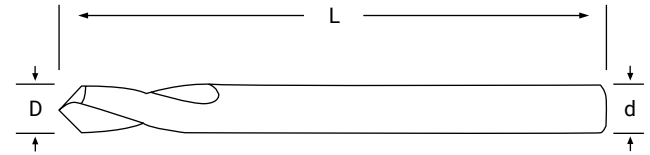
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Material and Feature Icons:

- CARBIDE
- 90°
- 45°
- 2
- HRC ≤55°
- N
- S
- Icons for various tool types and applications.

Work Material

⊙ Very Suitable / ○ Suitable

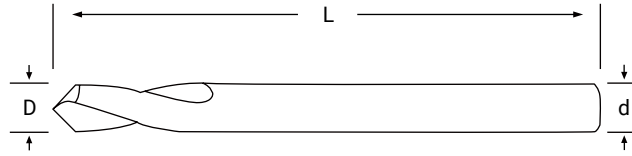
Carbon Steel	Quenched And Tempered Steel		Hardened Steel			Stainless steel	Nickel Alloy	Titanium Alloy	Cast Iron	Aluminum & Alloy	Copper	Graphite	Other non-ferrous
	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	○				○			○	⊙	⊙	○	⊙

Unit [mm]

Order Code No.	(D) Blade Dia	(L) Total Length	(d) Shank Dia	Angle
DA550SD2-020-90	2.0	50	2	90°
DA550SD2-030-90	3.0	50	3	90°
DA550SD2-040-90	4.0	50	4	90°
DA550SD2-050-90	5.0	50	5	90°
DA550SD2-060-90	6.0	50	6	90°
DA550SD2-080-90	8.0	60	8	90°
DA550SD2-100-90	10.0	75	10	90°
DA550SD2-120-90	12.0	75	12	90°
DA550SDL2-040-90	4.0	75	4	90°
DA550SDL2-060-90	6.0	75	6	90°
DA550SDL2-080-90	8.0	75	8	90°
DA550SDF2-040-90	4.0	100	4	90°
DA550SDF2-060-90	6.0	100	6	90°
DA550SDF2-080-90	8.0	100	8	90°
DA550SDF2-100-90	10.0	100	10	90°
DA550SDF2-120-90	12.0	100	12	90°

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- N
- S
- Icons for various tool geometries and applications.

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	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	○				○			○	☉	☉	○	☉

Unit [mm]

Order Code No.	(D) Blade Dia	(L) Total Length	(d) Shank Dia	Angle
DA550SD2-020-60	2.0	50	2	60°
DA550SD2-030-60	3.0	50	3	60°
DA550SD2-040-60	4.0	50	4	60°
DA550SD2-050-60	5.0	50	5	60°
DA550SD2-060-60	6.0	50	6	60°
DA550SD2-080-60	8.0	60	8	60°
DA550SD2-100-60	10.0	75	10	60°
DA550SD2-120-60	12.0	75	12	60°
DA550SDL2-040-60	4.0	75	4	60°
DA550SDL2-060-60	6.0	75	6	60°
DA550SDL2-080-60	8.0	75	8	60°
DA550SDF2-040-60	4.0	100	4	60°
DA550SDF2-060-60	6.0	100	6	60°
DA550SDF2-080-60	8.0	100	8	60°
DA550SDF2-100-60	10.0	100	10	60°
DA550SDF2-120-60	12.0	100	12	60°

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AL550 LV500 SUS 0780 DF560

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MILLING CUTTER

AC350 CP350

B
DRILLING TOOLS

DS550 DA550

B
DRILLING TOOLS

DSE

B
DRILLING TOOLS

DSI

C
WOOD/CFRP ROUTER

UP CUT DOWN CUT

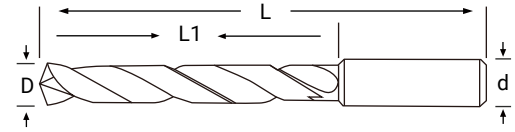
C
WOOD/CFRP ROUTER

COMPRESSION CUT

D
CUSTOM MADE

Reamers Dovetail T-Slot Taper

E
APPENDIX



- High helix-sharp cutting edges to avoid built-up and to be suitable for high performance drilling
- higher speed and feed, longer tool life High quality & good surface finish, high productivity.

WESHK 3D 5D CARBIDE 140° 30° 2

HRC ≤55° P K External Coolant

Work Material

○ Very Suitable / ○ Suitable

Carbon Steel	Quenched And Tempered Steel		Hardened Steel			Stainless steel	Nickel Alloy	Titanium Alloy	Cast Iron	Aluminum & Alloy	Copper	Graphite	Other non-ferrous
	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	○	○	○	○	○			○				○

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST0300	3.00	20	62	4
DSE3ST0310	3.10	20	62	4
DSE3ST0320	3.20	20	62	4
DSE3ST0325	3.25	20	62	4
DSE3ST0330	3.30	20	62	4
DSE3ST0340	3.40	20	62	4
DSE3ST0350	3.50	20	62	4
DSE3ST0360	3.60	20	62	4
DSE3ST0370	3.70	20	62	4
DSE3ST0380	3.80	24	66	4
DSE3ST0390	3.90	24	66	4
DSE3ST0400	4.00	24	66	4
DSE3ST0410	4.10	24	66	6
DSE3ST0420	4.20	24	66	6
DSE3ST0425	4.25	24	66	6
DSE3ST0430	4.30	24	66	6
DSE3ST0440	4.40	24	66	6
DSE3ST0450	4.50	24	66	6
DSE3ST0460	4.60	24	66	6
DSE3ST0470	4.70	24	66	6
DSE3ST0480	4.80	28	66	6

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST0490	4.90	28	66	6
DSE3ST0500	5.00	28	66	6
DSE3ST0510	5.10	28	66	6
DSE3ST0520	5.20	28	66	6
DSE3ST0530	5.30	28	66	6
DSE3ST0540	5.40	28	66	6
DSE3ST0550	5.50	28	66	6
DSE3ST0560	5.60	28	66	6
DSE3ST0570	5.70	28	66	6
DSE3ST0580	5.80	28	66	6
DSE3ST0590	5.90	28	66	6
DSE3ST0600	6.00	28	66	6
DSE3ST0610	6.10	34	79	8
DSE3ST0620	6.20	34	79	8
DSE3ST0630	6.30	34	79	8
DSE3ST0640	6.40	34	79	8
DSE3ST0650	6.50	34	79	8
DSE3ST0660	6.60	34	79	8
DSE3ST0670	6.70	34	79	8
DSE3ST0680	6.80	34	79	8
DSE3ST0690	6.90	34	79	8

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Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST0700	7.00	34	79	8
DSE3ST0710	7.10	41	79	8
DSE3ST0720	7.20	41	79	8
DSE3ST0730	7.30	41	79	8
DSE3ST0740	7.40	41	79	8
DSE3ST0750	7.50	41	79	8
DSE3ST0760	7.60	41	79	8
DSE3ST0770	7.70	41	79	8
DSE3ST0780	7.80	41	79	8
DSE3ST0790	7.90	41	79	8
DSE3ST0800	8.00	41	79	8
DSE3ST0810	8.10	47	89	10
DSE3ST0820	8.20	47	89	10
DSE3ST0830	8.30	47	89	10
DSE3ST0840	8.40	47	89	10
DSE3ST0850	8.50	47	89	10
DSE3ST0860	8.60	47	89	10
DSE3ST0870	8.70	47	89	10
DSE3ST0880	8.80	47	89	10
DSE3ST0890	8.90	47	89	10
DSE3ST0900	9.00	47	89	10

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST0910	9.10	47	89	10
DSE3ST0920	9.20	47	89	10
DSE3ST0930	9.30	47	89	10
DSE3ST0940	9.40	47	89	10
DSE3ST0950	9.50	47	89	10
DSE3ST0960	9.60	47	89	10
DSE3ST0970	9.70	47	89	10
DSE3ST0980	9.80	47	89	10
DSE3ST0990	9.90	47	89	10
DSE3ST1000	10.00	47	89	10
DSE3ST1010	10.10	55	102	12
DSE3ST1020	10.20	55	102	12
DSE3ST1030	10.30	55	102	12
DSE3ST1040	10.40	55	102	12
DSE3ST1050	10.50	55	102	12
DSE3ST1060	10.60	55	102	12
DSE3ST1070	10.70	55	102	12
DSE3ST1075	10.75	55	102	12
DSE3ST1080	10.80	55	102	12
DSE3ST1090	10.90	55	102	12

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST1100	11.00	55	102	12
DSE3ST1110	11.10	55	102	12
DSE3ST1120	11.20	55	102	12
DSE3ST1130	11.30	55	102	12
DSE3ST1140	11.40	55	102	12
DSE3ST1150	11.50	55	102	12
DSE3ST1160	11.60	55	102	12
DSE3ST1170	11.70	55	102	12
DSE3ST1180	11.80	55	102	12
DSE3ST1190	11.90	55	102	12
DSE3ST1200	12.00	55	102	12
DSE3ST1210	12.10	60	107	14
DSE3ST1220	12.20	60	107	14
DSE3ST1230	12.30	60	107	14
DSE3ST1240	12.40	60	107	14
DSE3ST1250	12.50	60	107	14
DSE3ST1260	12.60	60	107	14
DSE3ST1270	12.70	60	107	14
DSE3ST1280	12.80	60	107	14
DSE3ST1290	12.90	60	107	14
DSE3ST1300	13.00	60	107	14

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST1310	13.10	60	107	14
DSE3ST1320	13.20	60	107	14
DSE3ST1330	13.30	60	107	14
DSE3ST1340	13.40	60	107	14
DSE3ST1350	13.50	60	107	14
DSE3ST1360	13.60	60	107	14
DSE3ST1370	13.70	60	107	14
DSE3ST1380	13.80	60	107	14
DSE3ST1390	13.90	60	107	14
DSE3ST1392	13.92	60	107	14
DSE3ST1400	14.00	60	107	14
DSE3ST1410	14.10	65	115	16
DSE3ST1420	14.20	65	115	16
DSE3ST1430	14.30	65	115	16
DSE3ST1440	14.40	65	115	16
DSE3ST1450	14.50	65	115	16
DSE3ST1460	14.60	65	115	16
DSE3ST1470	14.70	65	115	16
DSE3ST1480	14.80	65	115	16
DSE3ST1490	14.90	65	115	16

A
MILLING
CUTTER

S900 S650 B650

A
MILLING
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S600 S550 S500

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AC550 CP550

B
DRILLING
TOOLS

DS550 DA550

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DSE

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DSI

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ROUTER

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T-Slot Taper

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Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST1500	15.00	65	115	16
DSE3ST1510	15.10	65	115	16
DSE3ST1520	15.20	65	115	16
DSE3ST1530	15.30	65	115	16
DSE3ST1540	15.40	65	115	16
DSE3ST1550	15.50	65	115	16
DSE3ST1560	15.60	65	115	16
DSE3ST1570	15.70	65	115	16
DSE3ST1580	15.80	65	115	16
DSE3ST1590	15.90	65	115	16
DSE3ST1600	16.00	65	115	16
DSE3ST1610	16.10	73	123	18
DSE3ST1620	16.20	73	123	18
DSE3ST1630	16.30	73	123	18
DSE3ST1640	16.40	73	123	18
DSE3ST1650	16.50	73	123	18
DSE3ST1660	16.60	73	123	18
DSE3ST1670	16.70	73	123	18
DSE3ST1680	16.80	73	123	18
DSE3ST1690	16.90	73	123	18
DSE3ST1700	17.00	73	123	18

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE3ST1710	17.10	73	123	18
DSE3ST1720	17.20	73	123	18
DSE3ST1730	17.30	73	123	18
DSE3ST1750	17.50	73	123	18
DSE3ST1760	17.60	73	123	18
DSE3ST1770	17.70	73	123	18
DSE3ST1780	17.80	73	123	18
DSE3ST1790	17.90	73	123	18
DSE3ST1800	18.00	73	123	18
DSE3ST1810	18.10	79	131	20
DSE3ST1850	18.50	79	131	20
DSE3ST1860	18.60	79	131	20
DSE3ST1880	18.80	79	131	20
DSE3ST1890	18.90	79	131	20
DSE3ST1900	19.00	79	131	20
DSE3ST1920	19.20	79	131	20
DSE3ST1930	19.30	79	131	20
DSE3ST1940	19.40	79	131	20
DSE3ST1950	19.50	79	131	20
DSE3ST1960	19.60	79	131	20
DSE3ST1970	19.70	79	131	20

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF0300	3.00	28	66	4
DSE5SF0310	3.10	28	66	4
DSE5SF0320	3.20	28	66	4
DSE5SF0325	3.30	28	66	4
DSE5SF0330	3.35	28	66	4
DSE5SF0340	3.40	28	66	4
DSE5SF0350	3.50	28	66	4
DSE5SF0360	3.60	28	66	4
DSE5SF0370	3.70	28	66	4
DSE5SF0380	3.80	36	74	4
DSE5SF0390	3.90	36	74	4
DSE5SF0400	4.00	36	74	4
DSE5SF0410	4.10	36	74	6
DSE5SF0420	4.20	36	74	6
DSE5SF0425	4.25	36	74	6
DSE5SF0430	4.30	36	74	6
DSE5SF0440	4.40	36	74	6
DSE5SF0450	4.50	36	74	6
DSE5SF0460	4.60	36	74	6
DSE5SF0470	4.70	36	74	6
DSE5SF0480	4.80	44	82	6

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF0490	4.90	44	82	6
DSE5SF0500	5.00	44	82	6
DSE5SF0510	5.10	44	82	6
DSE5SF0520	5.20	44	82	6
DSE5SF0530	5.30	44	82	6
DSE5SF0540	5.40	44	82	6
DSE5SF0550	5.50	44	82	6
DSE5SF0560	5.60	44	82	6
DSE5SF0570	5.70	44	82	6
DSE5SF0580	5.80	44	82	6
DSE5SF0590	5.90	44	82	6
DSE5SF0600	6.00	44	82	6
DSE5SF0610	6.10	53	91	8
DSE5SF0620	6.20	53	91	8
DSE5SF0630	6.30	53	91	8
DSE5SF0640	6.40	53	91	8
DSE5SF0650	6.50	53	91	8
DSE5SF0660	6.60	53	91	8
DSE5SF0670	6.70	53	91	8
DSE5SF0680	6.80	53	91	8
DSE5SF0690	6.90	53	91	8

Order Note

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Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF0700	7.00	53	91	8
DSE5SF0710	7.10	53	91	8
DSE5SF0720	7.20	53	91	8
DSE5SF0730	7.30	53	91	8
DSE5SF0740	7.40	53	91	8
DSE5SF0750	7.50	53	91	8
DSE5SF0760	7.60	53	91	8
DSE5SF0770	7.70	53	91	8
DSE5SF0780	7.80	53	91	8
DSE5SF0790	7.90	53	91	8
DSE5SF0800	8.00	53	91	8
DSE5SF0810	8.10	53	91	8
DSE5SF0820	8.20	61	103	10
DSE5SF0830	8.30	61	103	10
DSE5SF0840	8.40	61	103	10
DSE5SF0850	8.50	61	103	10
DSE5SF0860	8.60	61	103	10
DSE5SF0870	8.70	61	103	10
DSE5SF0880	8.80	61	103	10
DSE5SF0890	8.90	61	103	10
DSE5SF0900	9.00	61	103	10

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF0910	9.10	61	103	10
DSE5SF0920	9.20	61	103	10
DSE5SF0930	9.30	61	103	10
DSE5SF0940	9.40	61	103	10
DSE5SF0950	9.50	61	103	10
DSE5SF0960	9.60	61	103	10
DSE5SF0970	9.70	61	103	10
DSE5SF0980	9.80	61	103	10
DSE5SF0990	9.90	61	103	10
DSE5SF1000	10.00	61	103	10
DSE5SF1010	10.10	71	118	12
DSE5SF1020	10.20	71	118	12
DSE5SF1030	10.30	71	118	12
DSE5SF1040	10.40	71	118	12
DSE5SF1050	10.50	71	118	12
DSE5SF1060	10.60	71	118	12
DSE5SF1070	10.70	71	118	12
DSE5SF1075	10.75	71	118	12
DSE5SF1080	10.80	71	118	12
DSE5SF1090	10.90	71	118	12

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF1100	11.00	71	118	12
DSE5SF1110	11.10	71	118	12
DSE5SF1120	11.20	71	118	12
DSE5SF1130	11.30	71	118	12
DSE5SF1140	11.40	71	118	12
DSE5SF1150	11.50	71	118	12
DSE5SF1160	11.60	71	118	12
DSE5SF1170	11.70	71	118	12
DSE5SF1180	11.80	71	118	12
DSE5SF1190	11.90	71	118	12
DSE5SF1200	12.00	71	118	12
DSE5SF1210	12.10	77	124	14
DSE5SF1220	12.20	77	124	14
DSE5SF1230	12.30	77	124	14
DSE5SF1240	12.40	77	124	14
DSE5SF1250	12.50	77	124	14
DSE5SF1260	12.60	77	124	14
DSE5SF1270	12.70	77	124	14
DSE5SF1280	12.80	77	124	14
DSE5SF1290	12.90	77	124	14

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF1300	13.00	77	124	14
DSE5SF1310	13.10	77	124	14
DSE5SF1320	13.20	77	124	14
DSE5SF1330	13.30	77	124	14
DSE5SF1340	13.40	77	124	14
DSE5SF1350	13.50	77	124	14
DSE5SF1360	13.60	77	124	14
DSE5SF1370	13.70	77	124	14
DSE5SF1380	13.80	77	124	14
DSE5SF1390	13.90	77	124	14
DSE5SF1400	14.00	77	124	14
DSE5SF1410	14.10	83	133	16
DSE5SF1420	14.20	83	133	16
DSE5SF1430	14.30	83	133	16
DSE5SF1440	14.40	83	133	16
DSE5SF1450	14.50	83	133	16
DSE5SF1460	14.60	83	133	16
DSE5SF1470	14.70	83	133	16
DSE5SF1480	14.80	83	133	16
DSE5SF1490	14.90	83	133	16

Order Note

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A

MILLING
CUTTER

S900 S650 B650

A

MILLING
CUTTER

S600 S550 S500

A

MILLING
CUTTERAL550 LY500 SUS
D780 D750

A

MILLING
CUTTER

AC350 CP550

B

DRILLING
TOOLS

DS550 DA550

B

DRILLING
TOOLS

DSE

B

DRILLING
TOOLS

DS1

C

WOOD/CFRP
ROUTER

UP CUT DOWN CUT

C

WOOD/CFRP
ROUTER

COMPRESSION CUT

D

CUSTOM
MADEReamers Dovetail
T-Slot Taper

E

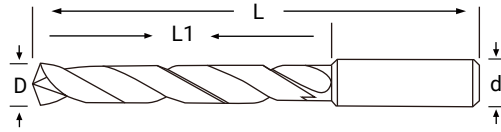
APPENDIX

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia	Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSE5SF1500	15.00	83	133	16	DSE5SF1690	16.90	93	143	18
DSE5SF1510	15.10	83	133	16	DSE5SF1700	17.00	93	143	18
DSE5SF1520	15.20	83	133	16	DSE5SF1710	17.10	93	143	18
DSE5SF1530	15.30	83	133	16	DSE5SF1720	17.20	93	143	18
DSE5SF1540	15.40	83	133	16	DSE5SF1730	17.30	93	143	18
DSE5SF1550	15.50	83	133	16	DSE5SF1750	17.50	93	143	18
DSE5SF1560	15.60	83	133	16	DSE5SF1760	17.60	93	143	18
DSE5SF1570	15.70	83	133	16	DSE5SF1770	17.70	93	143	18
DSE5SF1580	15.80	83	133	16	DSE5SF1780	17.80	93	143	18
DSE5SF1590	15.90	83	133	16	DSE5SF1790	17.90	93	143	18
DSE5SF1600	16.00	83	133	16	DSE5SF1800	18.00	93	143	18
DSE5SF1610	16.10	93	143	18	DSE5SF1810	18.10	101	153	20
DSE5SF1620	16.20	93	143	18	DSE5SF1820	18.20	101	153	20
DSE5SF1630	16.30	93	143	18	DSE5SF1830	18.30	101	153	20
DSE5SF1640	16.40	93	143	18	DSE5SF1850	18.50	101	153	20
DSE5SF1650	16.50	93	143	18	DSE5SF1860	18.60	101	153	20
DSE5SF1660	16.60	93	143	18	DSE5SF1870	18.70	101	153	20
DSE5SF1670	16.70	93	143	18	DSE5SF1880	18.80	101	153	20
DSE5SF1680	16.80	93	143	18	DSE5SF1900	19.00	101	153	20

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- High helix-sharp cutting edges to avoid built-up and to be suitable for high performance drilling
- higher speed and feed, longer tool life High quality & good surface finish, high productivity.



Work Material

○ Very Suitable / ○ Suitable

Carbon Steel	Quenched And Tempered Steel		Hardened Steel			Stainless steel	Nickel Alloy	Titanium Alloy	Cast Iron	Aluminum & Alloy	Copper	Graphite	Other non-ferrous
	<HRC35	HRC35~45	HRC45~55	HRC55~65	HRC62~70								
○	○	○	○	○		○			○				○

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST0300	3.00	20	54	4
DSI3ST0325	3.25	20	54	4
DSI3ST0330	3.30	20	54	4
DSI3ST0340	3.40	20	54	4
DSI3ST0350	3.50	20	54	4
DSI3ST0360	3.60	20	54	4
DSI3ST0370	3.70	20	54	4
DSI3ST0380	3.80	24	58	4
DSI3ST0390	3.90	24	58	4
DSI3ST0400	4.00	24	58	4
DSI3ST0410	4.10	24	66	6
DSI3ST0420	4.20	24	66	6
DSI3ST0425	4.25	24	66	6
DSI3ST0430	4.30	24	66	6
DSI3ST0440	4.40	24	66	6
DSI3ST0450	4.50	24	66	6
DSI3ST0460	4.60	24	66	6
DSI3ST0470	4.70	24	66	6
DSI3ST0480	4.80	28	66	6
DSI3ST0490	4.90	28	66	6

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST0500	5.00	28	66	6
DSI3ST0510	5.10	28	66	6
DSI3ST0520	5.20	28	66	6
DSI3ST0530	5.30	28	66	6
DSI3ST0540	5.40	28	66	6
DSI3ST0550	5.50	28	66	6
DSI3ST0560	5.60	28	66	6
DSI3ST0570	5.70	28	66	6
DSI3ST0580	5.80	28	66	6
DSI3ST0590	5.90	28	66	6
DSI3ST0600	6.00	28	66	6
DSI3ST0610	6.10	34	79	8
DSI3ST0620	6.20	34	79	8
DSI3ST0630	6.30	34	79	8
DSI3ST0640	6.40	34	79	8
DSI3ST0650	6.50	34	79	8
DSI3ST0660	6.60	34	79	8
DSI3ST0670	6.70	34	79	8
DSI3ST0680	6.80	34	79	8
DSI3ST0690	6.90	34	79	8

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A
MILLING CUTTER
S800 S650 B650

A
MILLING CUTTER
S600 S550 S500

A
MILLING CUTTER
AL550 LY500 SUS
D780 DFS60

A
MILLING CUTTER
AC350 CP350

B
DRILLING TOOLS
DS550 DA550

B
DRILLING TOOLS
DSE

B
DRILLING TOOLS
DSI

C
WOOD/CFRP ROUTER
UP CUT DOWN CUT

C
WOOD/CFRP ROUTER
COMPRESSION CUT

D
CUSTOM MADE
Rearners Dovetail
T-Slot Taper

E
APPENDIX

A
MILLING
CUTTER

S900 S850 B650

A
MILLING
CUTTER

S800 S550 S500

A
MILLING
CUTTER

AL550 LY500 SUS
D780 DF560

A
MILLING
CUTTER

AC550 CP550

B
DRILLING
TOOLS

DSS50 DA550

B
DRILLING
TOOLS

DSE

B
DRILLING
TOOLS

DSI

C
WOOD/CFRP
ROUTER

UP CUT DOWN CUT

C
WOOD/CFRP
ROUTER

COMPRESSION CUT

D
CUSTOM
MADE

Reamers Dovetail
T-Slot Taper

E
APPENDIX

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST0700	7.00	34	79	8
DSI3ST0710	7.10	41	79	8
DSI3ST0720	7.20	41	79	8
DSI3ST0730	7.30	41	79	8
DSI3ST0740	7.40	41	79	8
DSI3ST0750	7.50	41	79	8
DSI3ST0760	7.60	41	79	8
DSI3ST0770	7.70	41	79	8
DSI3ST0780	7.80	41	79	8
DSI3ST0790	7.90	41	79	8
DSI3ST0800	8.00	41	79	8
DSI3ST0810	8.10	47	89	10
DSI3ST0820	8.20	47	89	10
DSI3ST0830	8.30	47	89	10
DSI3ST0840	8.40	47	89	10
DSI3ST0850	8.50	47	89	10
DSI3ST0860	8.60	47	89	10
DSI3ST0870	8.70	47	89	10
DSI3ST0880	8.80	47	89	10
DSI3ST0890	8.90	47	89	10

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST0900	9.00	47	89	10
DSI3ST0910	9.10	47	89	10
DSI3ST0920	9.20	47	89	10
DSI3ST0930	9.30	47	89	10
DSI3ST0940	9.40	47	89	10
DSI3ST0950	9.50	47	89	10
DSI3ST0960	9.60	47	89	10
DSI3ST0970	9.70	47	89	10
DSI3ST0980	9.80	47	89	10
DSI3ST0990	9.90	47	89	10
DSI3ST1000	10.00	47	89	10
DSI3ST1010	10.10	55	102	12
DSI3ST1020	10.20	55	102	12
DSI3ST1030	10.30	55	102	12
DSI3ST1040	10.40	55	102	12
DSI3ST1050	10.50	55	102	12
DSI3ST1060	10.60	55	102	12
DSI3ST1070	10.70	55	102	12
DSI3ST1080	10.80	55	102	12
DSI3ST1090	10.90	55	102	12

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST1100	11.00	55	102	12
DSI3ST1110	11.10	55	102	12
DSI3ST1120	11.20	55	102	12
DSI3ST1130	11.30	55	102	12
DSI3ST1140	11.40	55	102	12
DSI3ST1150	11.50	55	102	12
DSI3ST1160	11.60	55	102	12
DSI3ST1170	11.70	55	102	12
DSI3ST1180	11.80	55	102	12
DSI3ST1190	11.90	55	102	12
DSI3ST1200	12.00	55	102	12
DSI3ST1210	12.10	60	107	14
DSI3ST1220	12.20	60	107	14
DSI3ST1230	12.30	60	107	14
DSI3ST1240	12.40	60	107	14
DSI3ST1250	12.50	60	107	14
DSI3ST1260	12.60	60	107	14
DSI3ST1270	12.70	60	107	14
DSI3ST1280	12.80	60	107	14
DSI3ST1290	12.90	60	107	14

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST1300	13.00	60	107	14
DSI3ST1310	13.10	60	107	14
DSI3ST1320	13.20	60	107	14
DSI3ST1330	13.30	60	107	14
DSI3ST1340	13.40	60	107	14
DSI3ST1350	13.50	60	107	14
DSI3ST1360	13.60	60	107	14
DSI3ST1370	13.70	60	107	14
DSI3ST1380	13.80	60	107	14
DSI3ST1390	13.90	60	107	14
DSI3ST1400	14.00	60	107	14
DSI3ST1410	14.10	65	115	16
DSI3ST1420	14.20	65	115	16
DSI3ST1430	14.30	65	115	16
DSI3ST1440	14.40	65	115	16
DSI3ST1450	14.50	65	115	16
DSI3ST1460	14.60	65	115	16
DSI3ST1470	14.70	65	115	16
DSI3ST1480	14.80	65	115	16
DSI3ST1490	14.90	65	115	16

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Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST1500	15.00	65	115	16
DSI3ST1510	15.10	65	115	16
DSI3ST1520	15.20	65	115	16
DSI3ST1530	15.30	65	115	16
DSI3ST1540	15.40	65	115	16
DSI3ST1550	15.50	65	115	16
DSI3ST1560	15.60	65	115	16
DSI3ST1570	15.70	65	115	16
DSI3ST1580	15.80	65	115	16
DSI3ST1590	15.90	65	115	16
DSI3ST1600	16.00	65	115	16
DSI3ST1610	16.10	73	123	18
DSI3ST1620	16.20	73	123	18
DSI3ST1630	16.30	73	123	18
DSI3ST1640	16.40	73	123	18
DSI3ST1650	16.50	73	123	18
DSI3ST1670	16.70	73	123	18
DSI3ST1680	16.80	73	123	18

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI3ST1690	16.90	73	123	18
DSI3ST1700	17.00	73	123	18
DSI3ST1730	17.30	73	123	18
DSI3ST1750	17.50	73	123	18
DSI3ST1760	17.60	73	123	18
DSI3ST1770	17.70	73	123	18
DSI3ST1780	17.80	73	123	18
DSI3ST1800	18.00	73	123	18
DSI3ST1830	18.30	79	131	20
DSI3ST1870	18.70	79	131	20
DSI3ST1880	18.80	79	131	20
DSI3ST1900	19.00	79	131	20
DSI3ST1920	19.20	79	131	20
DSI3ST1930	19.30	79	131	20
DSI3ST1940	19.40	79	131	20
DSI3ST1950	19.50	79	131	20
DSI3ST1960	19.60	79	131	20
DSI3ST1980	19.80	79	131	20

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF0300	3.00	28	58	4
DSI5SF0310	3.10	28	58	4
DSI5SF0320	3.20	28	58	4
DSI5SF0325	3.30	28	58	4
DSI5SF0340	3.40	28	58	4
DSI5SF0350	3.50	28	58	4
DSI5SF0360	3.60	28	58	4
DSI5SF0370	3.70	28	58	4
DSI5SF0380	3.80	36	66	4
DSI5SF0390	3.90	36	66	4
DSI5SF0400	4.00	36	66	4
DSI5SF0410	4.10	36	74	6
DSI5SF0420	4.20	36	74	6
DSI5SF0425	4.25	36	74	6
DSI5SF0430	4.30	36	74	6
DSI5SF0440	4.40	36	74	6
DSI5SF0450	4.50	36	74	6
DSI5SF0460	4.60	36	74	6
DSI5SF0470	4.70	36	74	6
DSI5SF0480	4.80	44	82	6
DSI5SF0490	4.90	44	82	6

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF0500	5.00	44	82	6
DSI5SF0510	5.10	44	82	6
DSI5SF0520	5.20	44	82	6
DSI5SF0530	5.30	44	82	6
DSI5SF0540	5.40	44	82	6
DSI5SF0550	5.50	44	82	6
DSI5SF0560	5.60	44	82	6
DSI5SF0570	5.70	44	82	6
DSI5SF0580	5.80	44	82	6
DSI5SF0590	5.90	44	82	6
DSI5SF0600	6.00	44	82	6
DSI5SF0610	6.10	53	91	8
DSI5SF0620	6.20	53	91	8
DSI5SF0630	6.30	53	91	8
DSI5SF0640	6.40	53	91	8
DSI5SF0650	6.50	53	91	8
DSI5SF0660	6.60	53	91	8
DSI5SF0670	6.70	53	91	8
DSI5SF0680	6.80	53	91	8
DSI5SF0690	6.90	53	91	8

Order Note

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A
MILLING CUTTER
S900 S950 B650

A
MILLING CUTTER
S600 S550 S500

A
MILLING CUTTER
AL550 LY500 SUS D780 DF560

A
MILLING CUTTER
AC550 CP550

B
DRILLING TOOLS
DS550 DA550

B
DRILLING TOOLS
DSE

B
DRILLING TOOLS
DSI

C
WOOD/CFRP ROUTER
UP CUT DOWN CUT

C
WOOD/CFRP ROUTER
COMPRESSION CUT

D
CUSTOM MADE
Reamers Dovetail T-Slot Taper

E
APPENDIX

A
MILLING CUTTER

S900 S950 B650

A
MILLING CUTTER

S600 S650 S500

A
MILLING CUTTER

AL500 LY500 SUS D780 DF560

A
MILLING CUTTER

AC550 CP950

B
DRILLING TOOLS

DSS50 DA550

B
DRILLING TOOLS

DSE50

B
DRILLING TOOLS

DSI

C
WOOD/CFRP ROUTER

UP CUT DOWN CUT

C
WOOD/CFRP ROUTER

COMPRESSION CUT

D
CUSTOM MADE

Reamers Dovetail T-Shank Taper

E
APPENDIX

Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF0700	7.00	53	91	8
DSI5SF0710	7.10	53	91	8
DSI5SF0720	7.20	53	91	8
DSI5SF0730	7.30	53	91	8
DSI5SF0740	7.40	53	91	8
DSI5SF0750	7.50	53	91	8
DSI5SF0760	7.60	53	91	8
DSI5SF0770	7.70	53	91	8
DSI5SF0780	7.80	53	91	8
DSI5SF0790	7.90	53	91	8
DSI5SF0800	8.00	53	91	8
DSI5SF0810	8.10	61	103	10
DSI5SF0820	8.20	61	103	10
DSI5SF0830	8.30	61	103	10
DSI5SF0840	8.40	61	103	10
DSI5SF0850	8.50	61	103	10
DSI5SF0860	8.60	61	103	10
DSI5SF0870	8.70	61	103	10
DSI5SF0880	8.80	61	103	10
DSI5SF0890	8.90	61	103	10

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF0900	9.00	61	103	10
DSI5SF0910	9.10	61	103	10
DSI5SF0920	9.20	61	103	10
DSI5SF0930	9.30	61	103	10
DSI5SF0940	9.40	61	103	10
DSI5SF0950	9.50	61	103	10
DSI5SF0960	9.60	61	103	10
DSI5SF0970	9.70	61	103	10
DSI5SF0980	9.80	61	103	10
DSE5SF0990	9.90	61	103	10
DSI5SF1000	10.00	61	103	10
DSI5SF1010	10.10	71	118	12
DSI5SF1020	10.20	71	118	12
DSI5SF1030	10.30	71	118	12
DSI5SF1040	10.40	71	118	12
DSI5SF1050	10.50	71	118	12
DSI5SF1060	10.60	71	118	12
DSI5SF1070	10.70	71	118	12
DSI5SF1080	10.80	71	118	12
DSI5SF1090	10.90	71	118	12

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF1100	11.00	71	118	12
DSI5SF1110	11.10	71	118	12
DSI5SF1120	11.20	71	118	12
DSI5SF1130	11.30	71	118	12
DSI5SF1140	11.40	71	118	12
DSI5SF1150	11.50	71	118	12
DSI5SF1160	11.60	71	118	12
DSI5SF1170	11.70	71	118	12
DSI5SF1180	11.80	71	118	12
DSI5SF1190	11.90	71	118	12
DSI5SF1200	12.00	71	118	12
DSI5SF1210	12.10	77	124	14
DSI5SF1220	12.20	77	124	14
DSI5SF1230	12.30	77	124	14
DSI5SF1240	12.40	77	124	14
DSI5SF1250	12.50	77	124	14
DSI5SF1260	12.60	77	124	14
DSI5SF1270	12.70	77	124	14
DSI5SF1280	12.80	77	124	14
DSI5SF1290	12.90	77	124	14

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF1300	13.00	77	124	14
DSI5SF1310	13.10	77	124	14
DSI5SF1320	13.20	77	124	14
DSI5SF1330	13.30	77	124	14
DSI5SF1340	13.40	77	124	14
DSI5SF1350	13.50	77	124	14
DSI5SF1360	13.60	77	124	14
DSI5SF1370	13.70	77	124	14
DSI5SF1390	13.90	77	124	14
DSI5SF1400	14.00	77	124	14
DSI5SF1410	14.10	83	133	16
DSI5SF1420	14.20	83	133	16
DSI5SF1430	14.30	83	133	16
DSI5SF1440	14.40	83	133	16
DSI5SF1450	14.50	83	133	16
DSI5SF1460	14.60	83	133	16
DSI5SF1470	14.70	83	133	16
DSI5SF1480	14.80	83	133	16
DSI5SF1490	14.90	83	133	16

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Unit [mm]

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF1500	15.00	83	133	16
DSI5SF1510	15.10	83	133	16
DSI5SF1520	15.20	83	133	16
DSI5SF1530	15.30	83	133	16
DSI5SF1540	15.40	83	133	16
DSI5SF1550	15.50	83	133	16
DSI5SF1560	15.60	83	133	16
DSI5SF1570	15.70	83	133	16
DSI5SF1580	15.80	83	133	16
DSI5SF1590	15.90	83	133	16
DSI5SF1600	16.00	83	133	16
DSI5SF1610	16.10	93	143	18
DSI5SF1620	16.20	93	143	18
DSI5SF1650	16.50	93	143	18
DSI5SF1660	16.60	93	143	18
DSI5SF1670	16.70	93	143	18
DSI5SF1680	16.80	93	143	18
DSI5SF1690	16.90	93	143	18
DSI5SF1700	17.00	93	143	18
DSI5SF1710	17.10	93	143	18

Order Code No.	(D) Blade Dia	(L1) Flute Length	(L) Total Length	(d) Shank Dia
DSI5SF1720	17.20	93	143	18
DSI5SF1750	17.50	93	143	18
DSI5SF1760	17.60	93	143	18
DSI5SF1770	17.70	93	143	18
DSI5SF1780	17.80	93	143	18
DSI5SF1800	18.00	93	143	18
DSI5SF1820	18.20	101	153	20
DSI5SF1830	18.30	101	153	20
DSI5SF1850	18.50	101	153	20
DSI5SF1860	18.60	101	153	20
DSI5SF1880	18.80	101	153	20
DSI5SF1900	19.00	101	153	20
DSI5SF1910	19.10	101	153	20
DSI5SF1920	19.20	101	153	20
DSI5SF1930	19.30	101	153	20
DSI5SF1950	19.50	101	153	20
DSI5SF1960	19.60	101	153	20
DSI5SF1970	19.70	101	153	20
DSI5SF1980	19.80	101	153	20

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