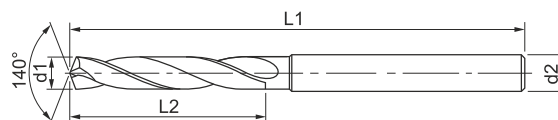


DHF

3xD



- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет плоскостную заточку
- ◆ Сверление стали и чугуна



ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	20	62	3,0	DHF-030/020C03S
3,1	20	62	4,0	DHF-031/020C04S
3,2	20	62	4,0	DHF-032/020C04S
3,3	20	62	4,0	DHF-033/020C04S
3,4	20	62	4,0	DHF-034/020C04S
3,5	20	62	4,0	DHF-035/020C04S
3,6	20	62	4,0	DHF-036/020C04S
3,7	20	62	4,0	DHF-037/020C04S
3,8	24	66	4,0	DHF-038/024C04S
3,9	24	66	4,0	DHF-039/024C04S
4,0	24	66	6,0	DHF-040/024C06S
4,1	24	66	6,0	DHF-041/024C06S
4,2	24	66	6,0	DHF-042/024C06S
4,3	24	66	6,0	DHF-043/024C06S
4,4	24	66	6,0	DHF-044/024C06S
4,5	24	66	6,0	DHF-045/024C06S
4,6	24	66	6,0	DHF-046/024C06S
4,7	24	66	6,0	DHF-047/024C06S
4,8	28	66	6,0	DHF-048/028C06S
4,9	28	66	6,0	DHF-049/028C06S
5,0	28	66	6,0	DHF-050/028C06S
5,1	28	66	6,0	DHF-051/028C06S
5,2	28	66	6,0	DHF-052/028C06S
5,3	28	66	6,0	DHF-053/028C06S

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,4	28	66	6,0	DHF-054/028C06S
5,5	28	66	6,0	DHF-055/028C06S
5,6	28	66	6,0	DHF-056/028C06S
5,7	28	66	6,0	DHF-057/028C06S
5,8	28	66	6,0	DHF-058/028C06S
5,9	28	66	6,0	DHF-059/028C06S
6,0	28	66	6,0	DHF-060/028C06S
6,1	34	79	8,0	DHF-061/034C08S
6,2	34	79	8,0	DHF-062/034C08S
6,3	34	79	8,0	DHF-063/034C08S
6,4	34	79	8,0	DHF-064/034C08S
6,5	34	79	8,0	DHF-065/034C08S
6,6	34	79	8,0	DHF-066/034C08S
6,7	34	79	8,0	DHF-067/034C08S
6,8	34	79	8,0	DHF-068/034C08S
6,9	34	79	8,0	DHF-069/034C08S
7,0	34	79	8,0	DHF-070/034C08S
7,1	41	79	8,0	DHF-071/041C08S
7,2	41	79	8,0	DHF-072/041C08S
7,3	41	79	8,0	DHF-073/041C08S
7,4	41	79	8,0	DHF-074/041C08S
7,5	41	79	8,0	DHF-075/041C08S
7,6	41	79	8,0	DHF-076/041C08S
7,7	41	79	8,0	DHF-077/041C8S
7,8	41	79	8,0	DHF-078/041C08S
7,9	41	79	8,0	DHF-079/041C08S
8,0	41	79	8,0	DHF-080/041C08S
8,1	41	89	10,0	DHF-081/041C10S
8,2	41	89	10,0	DHF-082/041C10S
8,3	41	89	10,0	DHF-083/041C10S
8,4	41	89	10,0	DHF-084/041C10S
8,5	41	89	10,0	DHF-085/041C10S
8,6	41	89	10,0	DHF-086/041C10S
8,7	41	89	10,0	DHF-087/041C10S
8,8	41	89	10,0	DHF-088/041C10S
8,9	41	89	10,0	DHF-089/041C10S
9,0	41	89	10,0	DHF-090/041C10S
9,1	41	89	10,0	DHF-091/041C10S
9,2	41	89	10,0	DHF-092/041C10S
9,3	41	89	10,0	DHF-093/041C10S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
9,4	41	89	10,0	DHF-094/041C10S
9,5	41	89	10,0	DHF-095/041C10S
9,6	41	89	10,0	DHF-096/041C10S
9,7	41	89	10,0	DHF-097/041C10S
9,8	41	89	10,0	DHF-098/041C10S
9,9	41	89	10,0	DHF-099/041C10S
10,0	41	89	10,0	DHF-100/041C10S
10,1	55	102	12,0	DHF-101/055C12S
10,2	55	102	12,0	DHF-102/055C12S
10,3	55	102	12,0	DHF-103/055C12S
10,4	55	102	12,0	DHF-104/055C12S
10,5	55	102	12,0	DHF-105/055C12S
10,6	55	102	12,0	DHF-106/055C12S
10,7	55	102	12,0	DHF-107/055C12S
10,8	55	102	12,0	DHF-108/055C12S
10,9	55	102	12,0	DHF-109/055C12S
11,0	55	102	12,0	DHF-110/055C12S
11,1	55	102	12,0	DHF-111/055C12S
11,2	55	102	12,0	DHF-112/055C12S
11,3	55	102	12,0	DHF-113/055C12S
11,4	55	102	12,0	DHF-114/055C12S
11,5	55	102	12,0	DHF-115/055C12S
11,6	55	102	12,0	DHF-116/055C12S
11,7	55	102	12,0	DHF-117/055C12S
11,8	55	102	12,0	DHF-118/055C12S
11,9	55	102	12,0	DHF-119/055C12S
12,0	55	102	12,0	DHF-120/055C12S
12,3	60	107	14,0	DHF-123/060C14S
12,5	60	107	14,0	DHF-125/060C14S
12,8	60	107	14,0	DHF-128/060C14S
13,0	60	107	14,0	DHF-130/060C14S
13,5	60	107	14,0	DHF-135/060C14S
13,8	60	107	14,0	DHF-138/060C14S
14,0	60	107	14,0	DHF-140/060C14S
14,5	65	115	16,0	DHF-145/065C16S
14,8	65	115	16,0	DHF-148/065C16S
15,0	65	115	16,0	DHF-150/065C16S
15,5	65	115	16,0	DHF-155/065C16S
15,8	65	115	16,0	DHF-158/065C16S
16,0	65	115	16,0	DHF-160/065C16S

ФРЕЗЫ

СВЁРЛА

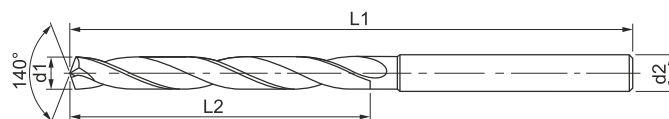
РАЗВЕРТКИ

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
16,5	73	123	18,0	DHF-165/073C18S
16,8	73	123	18,0	DHF-168/073C18S
17,0	73	123	18,0	DHF-170/073C18S
17,5	73	123	18,0	DHF-175/073C18S
17,8	73	123	18,0	DHF-178/073C18S
18,0	73	123	18,0	DHF-180/073C18S
18,5	79	131	20,0	DHF-185/079C20S
19,0	79	131	20,0	DHF-190/079C20S
19,5	79	131	20,0	DHF-195/079C20S
19,8	79	131	20,0	DHF-198/079C20S
20,0	79	131	20,0	DHF-200/079C20S

DHF
5xD

- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет плоскостную заточку
- ◆ Сверление стали и чугуна



Сверло спиральное 5xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	28	66	3,0	DHF-030/028C03M
3,1	28	66	4,0	DHF-031/028C04M
3,2	28	66	4,0	DHF-032/028C04M
3,3	28	66	4,0	DHF-033/028C04M
3,4	28	66	4,0	DHF-034/028C04M
3,5	28	66	4,0	DHF-035/028C04M
3,6	28	66	4,0	DHF-036/028C04M
3,7	28	66	4,0	DHF-037/028C04M
3,8	36	74	4,0	DHF-038/036C04M

Сверло спиральное 5xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,9	36	74	4,0	DHF-039/036C04M
4,0	36	74	6,0	DHF-040/036C06M
4,1	36	74	6,0	DHF-041/036C06M
4,2	36	74	6,0	DHF-042/036C06M
4,3	36	74	6,0	DHF-043/036C06M
4,4	36	74	6,0	DHF-044/036C06M
4,5	36	74	6,0	DHF-045/036C06M
4,6	36	74	6,0	DHF-046/036C06M
4,7	36	74	6,0	DHF-047/036C06M
4,8	44	82	6,0	DHF-048/044C06M
4,9	44	82	6,0	DHF-049/044C06M
5,0	44	82	6,0	DHF-050/044C06M
5,1	44	82	6,0	DHF-051/044C06M
5,2	44	82	6,0	DHF-052/044C06M
5,3	44	82	6,0	DHF-053/044C06M
5,4	44	82	6,0	DHF-054/044C06M
5,5	44	82	6,0	DHF-055/044C06M
5,6	44	82	6,0	DHF-056/044C06M
5,7	44	82	6,0	DHF-057/044C06M
5,8	44	82	6,0	DHF-058/044C06M
5,9	44	82	6,0	DHF-059/044C06M
6,0	44	82	6,0	DHF-060/044C06M
6,1	53	91	8,0	DHF-061/053C08M
6,2	53	91	8,0	DHF-062/053C08M
6,3	53	91	8,0	DHF-063/053C08M
6,4	53	91	8,0	DHF-064/053C08M
6,0	53	91	8,0	DHF-065/053C08M
6,6	53	91	8,0	DHF-066/053C08M
6,7	53	91	8,0	DHF-067/053C08M
6,8	53	91	8,0	DHF-068/053C08M
6,9	53	91	8,0	DHF-069/053C08M
7,0	53	91	8,0	DHF-070/053C08M
7,1	53	91	8,0	DHF-071/053C08M
7,2	53	91	8,0	DHF-072/053C08M
7,3	53	91	8,0	DHF-073/053C08M
7,4	53	91	8,0	DHF-074/053C08M
7,5	53	91	8,0	DHF-075/053C08M
7,6	53	91	8,0	DHF-076/053C08M
7,7	53	91	8,0	DHF-077/053C08M
7,8	53	91	8,0	DHF-078/053C08M

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 5xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
7,9	53	91	8,0	DHF-079/053C08M
8,0	53	91	8,0	DHF-080/053C08M
8,1	61	103	10,0	DHF-081/061C10M
8,2	61	103	10,0	DHF-082/061C10M
8,3	61	103	10,0	DHF-083/061C10M
8,4	61	103	10,0	DHF-084/061C10M
8,5	61	103	10,0	DHF-085/061C10M
8,6	61	103	10,0	DHF-086/061C10M
8,7	61	103	10,0	DHF-087/061C10M
8,8	61	103	10,0	DHF-088/061C10M
8,9	61	103	10,0	DHF-089/061C10M
9,0	61	103	10,0	DHF-090/061C10M
9,1	61	103	10,0	DHF-091/061C10M
9,2	61	103	10,0	DHF-092/061C10M
9,3	61	103	10,0	DHF-093/061C10M
9,4	61	103	10,0	DHF-094/061C10M
9,5	61	103	10,0	DHF-095/061C10M
9,6	61	103	10,0	DHF-096/061C10M
9,7	61	103	10,0	DHF-097/061C10M
9,8	61	103	10,0	DHF-098/061C10M
9,9	61	103	10,0	DHF-099/061C10M
10,0	61	103	10,0	DHF-100/061C10M
10,1	71	118	12,0	DHF-101/071C12M
10,2	71	118	12,0	DHF-102/071C12M
10,3	71	118	12,0	DHF-103/071C12M
10,4	71	118	12,0	DHF-104/071C12M
10,5	71	118	12,0	DHF-105/071C12M
10,6	71	118	12,0	DHF-106/071C12M
10,7	71	118	12,0	DHF-107/071C12M
10,8	71	118	12,0	DHF-108/071C12M
10,9	71	118	12,0	DHF-109/071C12M
11,0	71	118	12,0	DHF-110/071C12M
11,1	71	118	12,0	DHF-111/071C12M
11,2	71	118	12,0	DHF-112/071C12M
11,3	71	118	12,0	DHF-113/071C12M
11,4	71	118	12,0	DHF-114/071C12M
11,5	71	118	12,0	DHF-115/071C12M
11,6	71	118	12,0	DHF-116/071C12M
11,7	71	118	12,0	DHF-117/071C12M
11,8	71	118	12,0	DHF-118/071C12M

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 5xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
11,9	71	118	12,0	DHF-119/071C12M
12,0	71	118	12,0	DHF-120/071C12M
12,3	77	124	14,0	DHF-123/077C14M
12,5	77	124	14,0	DHF-125/077C14M
12,8	77	124	14,0	DHF-128/077C14M
13,0	77	124	14,0	DHF-130/077C14M
13,5	77	124	14,0	DHF-135/077C14M
13,8	77	124	14,0	DHF-138/077C14M
14,0	77	124	14,0	DHF-140/077C14M
14,5	83	133	16,0	DHF-145/083C16M
14,8	83	133	16,0	DHF-148/083C16M
15,0	83	133	16,0	DHF-150/083C16M
15,5	83	133	16,0	DHF-155/083C16M
15,8	83	133	16,0	DHF-158/083C16M
16,0	83	133	16,0	DHF-160/083C16M
16,5	93	143	18,0	DHF-165/093C18M
16,8	93	143	18,0	DHF-168/093C18M
17,0	93	143	18,0	DHF-170/093C18M
17,5	93	143	18,0	DHF-175/093C18M
17,8	93	143	18,0	DHF-178/093C18M
18,0	93	143	18,0	DHF-180/093C18M
18,5	101	153	20,0	DHF-185/101C20M
19,0	101	153	20,0	DHF-190/101C20M
19,5	101	153	20,0	DHF-195/101C20M
19,8	101	153	20,0	DHF-198/101C20M
20,0	101	153	20,0	DHF-200/101C20M



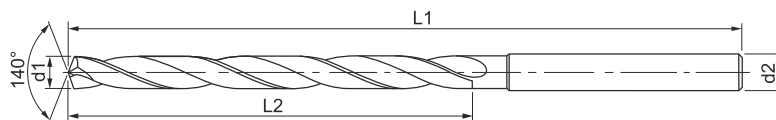
Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия

DHF



8xD

- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет плоскостную заточку
- ◆ Сверление стали и чугуна



Свёрло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	34	72	3,0	DHF-030/034C03L
3,1	34	72	4,0	DHF-031/034C04L
3,2	34	72	4,0	DHF-032/034C04L
3,3	34	72	4,0	DHF-033/034C04L
3,4	34	72	4,0	DHF-034/034C04L
3,5	34	72	4,0	DHF-035/034C04L
3,6	34	72	4,0	DHF-036/034C04L
3,7	34	72	4,0	DHF-037/034C04L
3,8	43	81	4,0	DHF-038/043C04L
3,9	43	81	4,0	DHF-039/043C04L
4,0	43	81	6,0	DHF-040/043C06L
4,1	43	81	6,0	DHF-041/043C06L
4,2	43	81	6,0	DHF-042/043C06L
4,3	43	81	6,0	DHF-043/043C06L
4,4	43	81	6,0	DHF-044/043C06L
4,5	43	81	6,0	DHF-045/043C06L
4,6	43	81	6,0	DHF-046/043C06L
4,7	43	81	6,0	DHF-047/043C06L
4,8	57	95	6,0	DHF-048/057C06L
4,9	57	95	6,0	DHF-049/057C06L
5,0	57	95	6,0	DHF-050/057C06L
5,1	57	95	6,0	DHF-051/057C06L
5,2	57	95	6,0	DHF-052/057C06L
5,3	57	95	6,0	DHF-053/057C06L



Сверло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,4	57	95	6,0	DHF-054/057C06L
5,5	57	95	6,0	DHF-055/057C06L
5,6	57	95	6,0	DHF-056/057C06L
5,7	57	95	6,0	DHF-057/057C06L
5,8	57	95	6,0	DHF-058/057C06L
5,9	57	95	6,0	DHF-059/057C06L
6,0	57	95	6,0	DHF-060/057C06L
6,1	76	114	8,0	DHF-061/076C08L
6,2	76	114	8,0	DHF-062/076C08L
6,3	76	114	8,0	DHF-063/076C08L
6,4	76	114	8,0	DHF-064/076C08L
6,5	76	114	8,0	DHF-065/076C08L
6,6	76	114	8,0	DHF-066/076C08L
6,7	76	114	8,0	DHF-067/076C08L
6,8	76	114	8,0	DHF-068/076C08L
6,9	76	114	8,0	DHF-069/076C08L
7,0	76	114	8,0	DHF-070/076C08L
7,1	76	114	8,0	DHF-071/076C08L
7,2	76	114	8,0	DHF-072/076C08L
7,3	76	114	8,0	DHF-073/076C08L
7,4	76	114	8,0	DHF-074/076C08L
7,5	76	114	8,0	DHF-075/076C08L
7,6	76	114	8,0	DHF-076/076C08L
7,7	76	114	8,0	DHF-077/076C08L
7,8	76	114	8,0	DHF-078/076C08L
7,9	76	114	8,0	DHF-079/076C08L
8,0	76	114	8,0	DHF-080/076C08L
8,1	95	142	10,0	DHF-081/095C10L
8,2	95	142	10,0	DHF-082/095C10L
8,3	95	142	10,0	DHF-083/095C10L
8,4	95	142	10,0	DHF-084/095C10L
8,5	95	142	10,0	DHF-085/095C10L
8,6	95	142	10,0	DHF-086/095C10L
8,7	95	142	10,0	DHF-087/095C10L
8,8	95	142	10,0	DHF-088/095C10L
8,9	95	142	10,0	DHF-089/095C10L
9,0	95	142	10,0	DHF-090/095C10L
9,1	95	142	10,0	DHF-091/095C10L
9,2	95	142	10,0	DHF-092/095C10L
9,3	95	142	10,0	DHF-093/095C10L

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
9,4	95	142	10,0	DHF-094/095C10L
9,5	95	142	10,0	DHF-095/095C10L
9,6	95	142	10,0	DHF-096/095C10L
9,7	95	142	10,0	DHF-097/095C10L
9,8	95	142	10,0	DHF-098/095C10L
9,9	95	142	10,0	DHF-099/095C10L
10,0	95	142	10,0	DHF-100/095C10L
10,1	114	162	12,0	DHF-101/114C12L
10,2	114	162	12,0	DHF-102/114C12L
10,3	114	162	12,0	DHF-103/114C12L
10,4	114	162	12,0	DHF-104/114C12L
10,5	114	162	12,0	DHF-105/114C12L
10,6	114	162	12,0	DHF-106/114C12L
10,7	114	162	12,0	DHF-107/114C12L
10,8	114	162	12,0	DHF-108/114C12L
10,9	114	162	12,0	DHF-109/114C12L
11,0	114	162	12,0	DHF-110/114C12L
11,1	114	162	12,0	DHF-111/114C12L
11,2	114	162	12,0	DHF-112/114C12L
11,3	114	162	12,0	DHF-113/114C12L
11,4	114	162	12,0	DHF-114/114C12L
11,5	114	162	12,0	DHF-115/114C12L
11,6	114	162	12,0	DHF-116/114C12L
11,7	114	162	12,0	DHF-117/114C12L
11,8	114	162	12,0	DHF-118/114C12L
11,9	114	162	12,0	DHF-119/114C12L
12,0	114	162	12,0	DHF-120/114C12L
12,5	114	170	14,0	DHF-125/114C14L
12,8	114	170	14,0	DHF-128/114C14L
13,0	114	170	14,0	DHF-130/114C14L
13,5	114	170	14,0	DHF-135/114C14L
14,0	114	170	14,0	DHF-140/114C14L



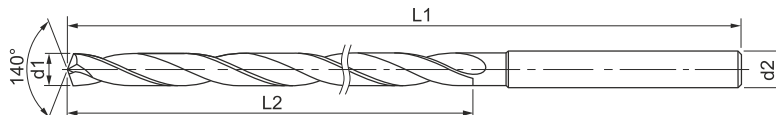
Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия

DHF

12xD



- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет плоскостную заточку
- ◆ Сверление стали и чугуна



ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 12xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	54	92	3,0	DHF-030/054C03X
3,1	54	92	4,0	DHF-031/054C04X
3,2	54	92	4,0	DHF-032/054C04X
3,3	54	92	4,0	DHF-033/054C04X
3,4	54	92	4,0	DHF-034/054C04X
3,5	54	92	4,0	DHF-035/054C04X
3,6	54	92	4,0	DHF-036/054C04X
3,7	54	92	4,0	DHF-037/054C04X
3,8	64	102	4,0	DHF-038/064C04X
3,9	64	102	4,0	DHF-039/064C04X
4,0	64	102	6,0	DHF-040/064C06X
4,1	64	102	6,0	DHF-041/064C06X
4,2	64	102	6,0	DHF-042/064C06X
4,3	64	102	6,0	DHF-043/064C06X
4,4	64	102	6,0	DHF-044/064C06X
4,5	64	102	6,0	DHF-045/064C06X
4,6	64	102	6,0	DHF-046/064C06X
4,7	64	102	6,0	DHF-047/064C06X
4,8	78	116	6,0	DHF-048/078C06X
4,9	78	116	6,0	DHF-049/078C06X
5,0	78	116	6,0	DHF-050/078C06X
5,1	78	116	6,0	DHF-051/078C06X
5,2	78	116	6,0	DHF-052/078C06X
5,3	78	116	6,0	DHF-053/078C06X
5,4	78	116	6,0	DHF-054/078C06X

Сверло спиральное 12xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,5	78	116	6,0	DHF-055/078C06X
5,6	78	116	6,0	DHF-056/078C06X
5,7	78	116	6,0	DHF-057/078C06X
5,8	78	116	6,0	DHF-058/078C06X
5,9	78	116	6,0	DHF-059/078C06X
6,0	78	116	6,0	DHF-060/078C06X
6,2	108	146	8,0	DHF-062/108C08X
6,5	108	146	8,0	DHF-065/108C08X
6,8	108	146	8,0	DHF-068/108C08X
7,0	108	146	8,0	DHF-070/108C08X
7,2	108	146	8,0	DHF-072/108C08X
7,5	108	146	8,0	DHF-075/108C08X
7,8	108	146	8,0	DHF-078/108C08X
8,0	108	146	8,0	DHF-080/108C08X
8,2	114	162	10,0	DHF-082/114C10X
8,5	114	162	10,0	DHF-085/114C10X
8,8	114	162	10,0	DHF-088/114C10X
9,0	114	162	10,0	DHF-090/114C10X
9,2	114	162	10,0	DHF-092/114C10X
9,5	114	162	10,0	DHF-095/114C10X
9,8	114	162	10,0	DHF-098/114C10X
10,0	114	162	10,0	DHF-100/114C10X



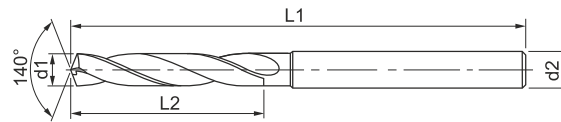
Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия

DHR



3xD

- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет круглую заточку
- ◆ Сверление стали и чугуна



Сверло спиральное 3xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	20	62	3,0	DHR-030/020C03S
3,1	20	62	4,0	DHR-031/020C04S
3,2	20	62	4,0	DHR-032/020C04S
3,3	20	62	4,0	DHR-033/020C04S
3,4	20	62	4,0	DHR-034/020C04S
3,5	20	62	4,0	DHR-035/020C04S
3,6	20	62	4,0	DHR-036/020C04S
3,7	20	62	4,0	DHR-037/020C04S
3,8	24	66	4,0	DHR-038/024C04S
3,9	24	66	4,0	DHR-039/024C04S
4,0	24	66	6,0	DHR-040/024C06S
4,1	24	66	6,0	DHR-041/024C06S
4,2	24	66	6,0	DHR-042/024C06S
4,3	24	66	6,0	DHR-043/024C06S
4,4	24	66	6,0	DHR-044/024C06S
4,5	24	66	6,0	DHR-045/024C06S
4,6	24	66	6,0	DHR-046/024C06S
4,7	24	66	6,0	DHR-047/024C06S
4,8	28	66	6,0	DHR-048/028C06S
4,9	28	66	6,0	DHR-049/028C06S
5,0	28	66	6,0	DHR-050/028C06S
5,1	28	66	6,0	DHR-051/028C06S
5,2	28	66	6,0	DHR-052/028C06S
5,3	28	66	6,0	DHR-053/028C06S
5,4	28	66	6,0	DHR-054/028C06S

Сверло спиральное 3xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,5	28	66	6,0	DHR-055/028C06S
5,6	28	66	6,0	DHR-056/028C06S
5,7	28	66	6,0	DHR-057/028C06S
5,8	28	66	6,0	DHR-058/028C06S
5,9	28	66	6,0	DHR-059/028C06S
6,0	28	66	6,0	DHR-060/028C06S
6,1	34	79	8,0	DHR-061/034C08S
6,2	34	79	8,0	DHR-062/034C08S
6,3	34	79	8,0	DHR-063/034C08S
6,4	34	79	8,0	DHR-064/034C08S
6,5	34	79	8,0	DHR-065/034C08S
6,6	34	79	8,0	DHR-066/034C08S
6,7	34	79	8,0	DHR-067/034C08S
6,8	34	79	8,0	DHR-068/034C08S
6,9	34	79	8,0	DHR-069/034C08S
7,0	34	79	8,0	DHR-070/034C08S
7,1	41	79	8,0	DHR-071/041C08S
7,2	41	79	8,0	DHR-072/041C08S
7,3	41	79	8,0	DHR-073/041C08S
7,4	41	79	8,0	DHR-074/041C08S
7,5	41	79	8,0	DHR-075/041C08S
7,6	41	79	8,0	DHR-076/041C08S
7,7	41	79	8,0	DHR-077/041C08S
7,8	41	79	8,0	DHR-078/041C08S
7,9	41	79	8,0	DHR-079/041C08S
8,0	41	79	8,0	DHR-080/041C08S
8,1	41	89	10,0	DHR-081/041C10S
8,2	41	89	10,0	DHR-082/041C10S
8,3	41	89	10,0	DHR-083/041C10S
8,4	41	89	10,0	DHR-084/041C10S
8,5	41	89	10,0	DHR-085/041C10S
8,6	41	89	10,0	DHR-086/041C10S
8,7	41	89	10,0	DHR-087/041C10S
8,8	41	89	10,0	DHR-088/041C10S
8,9	41	89	10,0	DHR-089/041C10S
9,0	41	89	10,0	DHR-090/041C10S
9,1	41	89	10,0	DHR-091/041C10S
9,2	41	89	10,0	DHR-092/041C10S
9,3	41	89	10,0	DHR-093/041C10S
9,4	41	89	10,0	DHR-094/041C10S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
9,5	41	89	10,0	DHR-095/041C10S
9,6	41	89	10,0	DHR-096/041C10S
9,7	41	89	10,0	DHR-097/041C10S
9,8	41	89	10,0	DHR-098/041C10S
9,9	41	89	10,0	DHR-099/041C10S
10,0	41	89	10,0	DHR-100/041C10S
10,1	55	102	12,0	DHR-101/055C12S
10,2	55	102	12,0	DHR-102/055C12S
10,3	55	102	12,0	DHR-103/055C12S
10,4	55	102	12,0	DHR-104/055C12S
10,5	55	102	12,0	DHR-105/055C12S
10,6	55	102	12,0	DHR-106/055C12S
10,7	55	102	12,0	DHR-107/055C12S
10,8	55	102	12,0	DHR-108/055C12S
10,9	55	102	12,0	DHR-109/055C12S
11,0	55	102	12,0	DHR-110/055C12S
11,1	55	102	12,0	DHR-111/055C12S
11,2	55	102	12,0	DHR-112/055C12S
11,3	55	102	12,0	DHR-113/055C12S
11,4	55	102	12,0	DHR-114/055C12S
11,5	55	102	12,0	DHR-115/055C12S
11,6	55	102	12,0	DHR-116/055C12S
11,7	55	102	12,0	DHR-117/055C12S
11,8	55	102	12,0	DHR-118/055C12S
11,9	55	102	12,0	DHR-119/055C12S
12,0	55	102	12,0	DHR-120/055C12S
12,3	60	107	14,0	DHR-123/060C14S
12,5	60	107	14,0	DHR-125/060C14S
12,8	60	107	14,0	DHR-128/060C14S
13,0	60	107	14,0	DHR-130/060C14S
13,5	60	107	14,0	DHR-135/060C14S
13,8	60	107	14,0	DHR-138/060C14S
14,0	60	107	14,0	DHR-140/060C14S
14,5	65	115	16,0	DHR-145/065C16S
14,8	65	115	16,0	DHR-148/065C16S
15,0	65	115	16,0	DHR-150/065C16S
15,5	65	115	16,0	DHR-155/065C16S
15,8	65	115	16,0	DHR-158/065C16S
16,0	65	115	16,0	DHR-160/065C16S
16,5	73	123	18,0	DHR-165/073C18S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

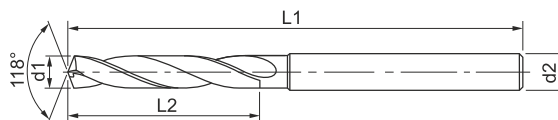
d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
16,8	73	123	18,0	DHR-168/073C18S
17,0	73	123	18,0	DHR-170/073C18S
17,5	73	123	18,0	DHR-175/073C18S
17,8	73	123	18,0	DHR-178/073C18S
18,0	73	123	18,0	DHR-180/073C18S
18,5	79	131	20,0	DHR-185/079C20S
19,0	79	131	20,0	DHR-190/079C20S
19,5	79	131	20,0	DHR-195/079C20S
19,8	79	131	20,0	DHR-198/079C20S
20,0	79	131	20,0	DHR-200/079C20S

DHX

3xD



- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет круглую заточку
- ◆ Сверление стали и чугуна



Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	16	46	3,0	DHX-030/016C03S
3,1	18	49	4,0	DHX-031/018C04S
3,2	18	49	4,0	DHX-032/018C04S
3,3	18	49	4,0	DHX-033/018C04S
3,4	20	52	4,0	DHX-034/018C04S
3,5	20	52	4,0	DHX-035/018C04S
3,6	20	52	4,0	DHX-036/018C04S
3,7	20	52	4,0	DHX-037/018C04S
3,8	22	55	4,0	DHX-038/018C04S
3,9	22	55	4,0	DHX-039/018C04S

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
4,0	22	55	4,0	DHX-040/022C04S
4,1	22	55	5,0	DHX-041/022C05S
4,2	22	55	5,0	DHX-042/022C05S
4,3	24	58	5,0	DHX-043/024C05S
4,4	24	58	5,0	DHX-044/024C05S
4,5	24	58	5,0	DHX-045/024C05S
4,6	24	58	5,0	DHX-046/024C05S
4,7	24	58	5,0	DHX-047/024C05S
4,8	26	62	5,0	DHX-048/026C05S
4,9	26	62	5,0	DHX-049/026C05S
5,0	26	62	5,0	DHX-050/026C05S
5,1	26	62	6,0	DHX-051/026C06S
5,2	26	62	6,0	DHX-052/026C06S
5,3	26	62	6,0	DHX-053/026C06S
5,4	28	66	6,0	DHX-054/028C06S
5,5	28	66	6,0	DHX-055/028C06S
5,6	28	66	6,0	DHX-056/028C06S
5,7	28	66	6,0	DHX-057/028C06S
5,8	28	66	6,0	DHX-058/028C06S
5,9	28	66	6,0	DHX-059/028C06S
6,0	28	66	6,0	DHX-060/028C06S
6,1	31	70	7,0	DHX-061/031C07S
6,2	31	70	7,0	DHX-062/031C07S
6,3	31	70	7,0	DHX-063/031C07S
6,4	31	70	7,0	DHX-064/031C07S
6,5	31	70	7,0	DHX-065/031C07S
6,6	31	70	7,0	DHX-066/031C07S
6,7	31	70	7,0	DHX-067/031C07S
6,8	34	74	7,0	DHX-068/034C07S
6,9	34	74	7,0	DHX-069/034C07S
7,0	34	74	7,0	DHX-070/034C07S
7,1	34	74	8,0	DHX-071/034C08S
7,2	34	74	8,0	DHX-072/034C08S
7,3	34	74	8,0	DHX-073/034C08S
7,4	34	74	8,0	DHX-074/034C08S
7,5	34	74	8,0	DHX-075/034C08S
7,6	37	79	8,0	DHX-076/037C08S
7,7	37	79	8,0	DHX-077/037C08S
7,8	37	79	8,0	DHX-078/037C08S
7,9	37	79	8,0	DHX-079/037C08S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
8,0	37	79	8,0	DHX-080/037C08S
8,1	37	79	9,0	DHX-081/037C09S
8,2	37	79	9,0	DHX-082/037C09S
8,3	37	79	9,0	DHX-083/037C09S
8,4	37	79	9,0	DHX-084/037C09S
8,5	37	79	9,0	DHX-085/037C09S
8,6	40	84	9,0	DHX-086/040C09S
8,7	40	84	9,0	DHX-087/040C09S
8,8	40	84	9,0	DHX-088/040C09S
8,9	40	84	9,0	DHX-089/040C09S
9,0	40	84	9,0	DHX-090/040C09S
9,1	40	84	10,0	DHX-091/040C10S
9,2	40	84	10,0	DHX-092/040C10S
9,3	40	84	10,0	DHX-093/040C10S
9,4	40	84	10,0	DHX-094/040C10S
9,5	40	84	10,0	DHX-095/040C10S
9,6	43	89	10,0	DHX-096/043C10S
9,7	43	89	10,0	DHX-097/043C10S
9,8	43	89	10,0	DHX-098/043C10S
9,9	43	89	10,0	DHX-099/043C10S
10,0	43	89	10,0	DHX-100/043C10S
10,1	43	89	11,0	DHX-101/043C11S
10,2	43	89	11,0	DHX-102/043C11S
10,3	43	89	11,0	DHX-103/043C11S
10,4	43	89	11,0	DHX-104/043C11S
10,5	43	89	11,0	DHX-105/043C11S
10,8	47	95	11,0	DHX-108/047C11S
11,0	47	95	11,0	DHX-110/047C11S
11,2	47	95	12,0	DHX-112/047C12S
11,3	47	95	12,0	DHX-113/047C12S
11,5	47	95	12,0	DHX-115/047C12S
11,8	47	95	12,0	DHX-118/047C12S
12,0	51	102	12,0	DHX-120/051C12S
12,1	51	102	13,0	DHX-121/051C13S
12,2	51	102	13,0	DHX-122/051C13S
12,5	51	102	13,0	DHX-125/051C13S
12,7	51	102	13,0	DHX-127/051C13S
12,8	51	102	13,0	DHX-128/051C13S
13,0	51	102	13,0	DHX-130/051C13S
13,2	54	107	14,0	DHX-132/054C14S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

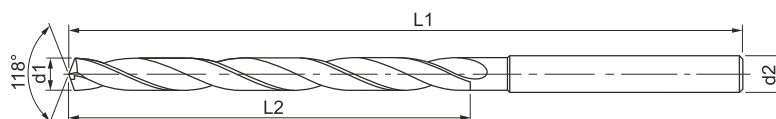
d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
13,5	54	107	14,0	DHX-135/054C14S
14,0	54	107	14,0	DHX-114/054C14S
14,5	56	111	15,0	DHX-145/056C15S
15,0	56	111	15,0	DHX-150/056C15S
15,5	58	115	16,0	DHX-155/058C16S
16,0	58	115	16,0	DHX-160/058C16S

DHX

8xD



- ◆ Спиральные сверла с наружным охлаждением
- ◆ Вершина имеет круглую заточку
- ◆ Сверление стали и чугуна



Сверло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	33	61	3,0	DHX-030/033C03L
3,1	36	65	4,0	DHX-031/036C04L
3,2	36	65	4,0	DHX-032/036C04L
3,3	36	65	4,0	DHX-033/036C04L
3,4	39	70	4,0	DHX-034/039C04L
3,5	39	70	4,0	DHX-035/039C04L
3,6	39	70	4,0	DHX-036/039C04L
3,7	39	70	4,0	DHX-037/039C04L
3,8	43	75	4,0	DHX-038/043C04L
3,9	43	75	4,0	DHX-039/043C04L
4,0	43	75	4,0	DHX-040/043C04L
4,1	43	75	5,0	DHX-041/043C05L
4,2	43	75	5,0	DHX-042/043C05L
4,3	47	80	5,0	DHX-043/047C05L

Сверло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
4,4	47	80	5,0	DHX-044/047C05L
4,5	47	80	5,0	DHX-045/047C05L
4,6	47	80	5,0	DHX-046/047C05L
4,7	47	80	5,0	DHX-047/047C05L
4,8	52	86	5,0	DHX-048/052C05L
4,9	52	86	5,0	DHX-049/052C05L
5,0	52	86	5,0	DHX-050/052C05L
5,1	52	86	6,0	DHX-051/052C06L
5,2	52	86	6,0	DHX-052/052C06L
5,3	52	86	6,0	DHX-053/052C06L
5,4	57	93	6,0	DHX-054/057C06L
5,5	57	93	6,0	DHX-055/057C06L
5,6	57	93	6,0	DHX-056/057C06L
5,7	57	93	6,0	DHX-057/057C06L
5,8	57	93	6,0	DHX-058/057C06L
5,9	57	93	6,0	DHX-059/057C06L
6,0	57	93	6,0	DHX-060/057C06L
6,1	63	101	7,0	DHX-061/063C07L
6,2	63	101	7,0	DHX-062/063C07L
6,3	63	101	7,0	DHX-063/063C07L
6,4	63	101	7,0	DHX-064/063C07L
6,5	63	101	7,0	DHX-065/063C07L
6,6	63	101	7,0	DHX-066/063C07L
6,7	63	101	7,0	DHX-067/063C07L
6,8	69	109	7,0	DHX-068/069C07L
6,9	69	109	7,0	DHX-069/069C07L
7,0	69	109	7,0	DHX-070/069C07L
7,1	69	109	8,0	DHX-071/069C08L
7,2	69	109	8,0	DHX-072/069C08L
7,3	69	109	8,0	DHX-073/069C08L
7,4	69	109	8,0	DHX-074/069C08L
7,5	69	109	8,0	DHX-075/069C08L
7,6	75	117	8,0	DHX-076/075C08L
7,7	75	117	8,0	DHX-077/075C08L
7,8	75	117	8,0	DHX-078/075C08L
7,9	75	117	8,0	DHX-079/075C08L
8,0	75	117	8,0	DHX-080/075C08L
8,1	75	117	9,0	DHX-081/075C09L
8,2	75	117	9,0	DHX-082/075C09L
8,3	75	117	9,0	DHX-083/075C09L

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 8xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
8,4	75	117	9,0	DHX-084/075C09L
8,5	75	117	9,0	DHX-085/075C09L
8,6	81	125	9,0	DHX-086/081C09L
8,7	81	125	9,0	DHX-087/081C09L
8,8	81	125	9,0	DHX-088/081C09L
8,9	81	125	9,0	DHX-089/081C09L
9,0	81	125	9,0	DHX-090/081C09L
9,1	81	125	10,0	DHX-091/081C10L
9,2	81	125	10,0	DHX-092/081C10L
9,3	81	125	10,0	DHX-093/081C10L
9,4	81	125	10,0	DHX-094/081C10L
9,5	81	125	10,0	DHX-095/081C10L
9,6	87	133	10,0	DHX-096/087C10L
9,7	87	133	10,0	DHX-097/087C10L
9,8	87	133	10,0	DHX-098/087C10L
9,9	87	133	10,0	DHX-099/087C10L
10,0	87	133	10,0	DHX-0100/087C10L
10,2	87	133	11,0	DHX-102/087C11L
10,4	87	133	11,0	DHX-104/087C11L
10,5	87	133	11,0	DHX-105/087C11L
10,6	87	133	11,0	DHX-106/087C11L
10,8	94	142	11,0	DHX-108/094C11L
11,0	94	142	11,0	DHX-110/094C11L
11,2	94	142	12,0	DHX-112/094C12L
11,5	94	142	12,0	DHX-115/094C12L
11,8	94	142	12,0	DHX-118/094C12L
12,0	101	151	12,0	DHX-120/101C12L
12,3	101	151	13,0	DHX-123/101C13L
12,5	101	151	13,0	DHX-125/101C13L
12,8	101	151	13,0	DHX-128/101C13L
13,0	101	151	13,0	DHX-130/101C13L
13,5	101	151	14,0	DHX-135/101C14L
14,0	108	160	14,0	DHX-140/101C14L
14,5	108	160	15,0	DHX-145/108C15L
15,0	108	160	15,0	DHX-150/108C15L
16,0	108	160	16,0	DHX-160/108C16L



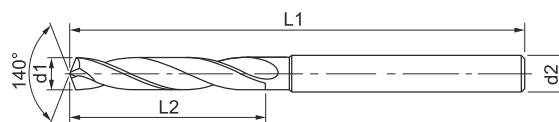
Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия

DHA



3xD

- ◆ Спиральные свёрла с наружным охлаждением
- ◆ Вершина имеет плоскостную заточку
- ◆ Полированные канавки / сверление алюминия и его сплавов



Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	20	62	3,0	DHA-030/020C03S
3,1	20	62	4,0	DHA-031/020C04S
3,2	20	62	4,0	DHA-032/020C04S
3,3	20	62	4,0	DHA-033/020C04S
3,4	20	62	4,0	DHA-034/020C04S
3,5	20	62	4,0	DHA-035/020C04S
3,6	20	62	4,0	DHA-036/020C04S
3,7	20	62	4,0	DHA-037/020C04S
3,8	24	66	4,0	DHA-038/024C04S
3,9	24	66	4,0	DHA-039/024C04S
4,0	24	66	6,0	DHA-040/024C06S
4,1	24	66	6,0	DHA-041/024C06S
4,2	24	66	6,0	DHA-042/024C06S
4,3	24	66	6,0	DHA-043/024C06S
4,4	24	66	6,0	DHA-044/024C06S
4,5	24	66	6,0	DHA-045/024C06S
4,6	24	66	6,0	DHA-046/024C06S
4,7	24	66	6,0	DHA-047/024C06S
4,8	28	66	6,0	DHA-048/028C06S
4,9	28	66	6,0	DHA-049/028C06S
5,0	28	66	6,0	DHA-050/028C06S
5,1	28	66	6,0	DHA-051/028C06S
5,2	28	66	6,0	DHA-052/028C06S
5,3	28	66	6,0	DHA-053/028C06S



Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,4	28	66	6,0	DHA-054/028C06S
5,5	28	66	6,0	DHA-055/028C06S
5,6	28	66	6,0	DHA-056/028C06S
5,7	28	66	6,0	DHA-057/028C06S
5,8	28	66	6,0	DHA-058/028C06S
5,9	28	66	6,0	DHA-059/028C06S
6,0	28	66	6,0	DHA-060/028C06S
6,1	34	79	8,0	DHA-061/034C08S
6,2	34	79	8,0	DHA-062/034C08S
6,3	34	79	8,0	DHA-063/034C08S
6,4	34	79	8,0	DHA-064/034C08S
6,5	34	79	8,0	DHA-065/034C08S
6,6	34	79	8,0	DHA-066/034C08S
6,7	34	79	8,0	DHA-067/034C08S
6,8	34	79	8,0	DHA-068/034C08S
6,9	34	79	8,0	DHA-069/034C08S
7,0	34	79	8,0	DHA-070/034C08S
7,1	41	79	8,0	DHA-071/041C08S
7,2	41	79	8,0	DHA-072/041C08S
7,3	41	79	8,0	DHA-073/041C08S
7,4	41	79	8,0	DHA-074/041C08S
7,5	41	79	8,0	DHA-075/041C080S
7,6	41	79	8,0	DHA-076/041C08S
7,7	41	79	8,0	DHA-077/041C08S
7,8	41	79	8,0	DHA-078/041C08S
7,9	41	79	8,0	DHA-079/041C08S
8,0	41	79	8,0	DHA-080/041C08S
8,1	41	89	10,0	DHA-081/041C10S
8,2	41	89	10,0	DHA-082/041C10S
8,3	41	89	10,0	DHA-083/041C10S
8,4	41	89	10,0	DHA-084/041C10S
8,5	41	89	10,0	DHA-085/041C10S
8,6	41	89	10,0	DHA-086/041C10S
8,7	41	89	10,0	DHA-087/041C10S
8,8	41	89	10,0	DHA-088/041C10S
8,9	41	89	10,0	DHA-089/041C10S
9,0	41	89	10,0	DHA-090/041C10S
9,1	41	89	10,0	DHA-091/041C10S
9,2	41	89	10,0	DHA-092/041C10S
9,3	41	89	10,0	DHA-093/041C10S

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Сверло спиральное 3xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
9,4	41	89	10,0	DHA-094/041C10S
9,5	41	89	10,0	DHA-095/041C10S
9,6	41	89	10,0	DHA-096/041C10S
9,7	41	89	10,0	DHA-097/041C10S
9,8	41	89	10,0	DHA-098/041C10S
9,9	41	89	10,0	DHA-099/041C10S
10,0	41	89	10,0	DHA-100/041C10S
10,1	55	102	12,0	DHA-101/055C12S
10,2	55	102	12,0	DHA-102/055C12S
10,3	55	102	12,0	DHA-103/055C12S
10,4	55	102	12,0	DHA-104/055C12S
10,5	55	102	12,0	DHA-105/055C12S
10,6	55	102	12,0	DHA-106/055C12S
10,7	55	102	12,0	DHA-107/055C12S
10,8	55	102	12,0	DHA-108/055C12S
10,9	55	102	12,0	DHA-109/055C12S
11,0	55	102	12,0	DHA-110/055C12S
11,1	55	102	12,0	DHA-111/055C12S
11,2	55	102	12,0	DHA-112/055C12S
11,3	55	102	12,0	DHA-113/055C12S
11,4	55	102	12,0	DHA-114/055C12S
11,5	55	102	12,0	DHA-115/055C12S
11,6	55	102	12,0	DHA-116/055C12S
11,7	55	102	12,0	DHA-117/055C12S
11,8	55	102	12,0	DHA-118/055C12S
11,9	55	102	12,0	DHA-119/055C12S
12,0	55	102	12,0	DHA-120/055C12S
12,3	60	107	14,0	DHA-123/060C14S
12,5	60	107	14,0	DHA-125/060C14S
12,8	60	107	14,0	DHA-128/060C14S
13,0	60	107	14,0	DHA-130/060C14S
13,5	60	107	14,0	DHA-135/060C14S
13,8	60	107	14,0	DHA-138/060C14S
14,0	60	107	14,0	DHA-140/060C14S
14,5	65	115	16,0	DHA-145/065C16S
14,8	65	115	16,0	DHA-148/065C16S
15,0	65	115	16,0	DHA-150/065C16S
15,5	65	115	16,0	DHA-155/065C16S
15,8	65	115	16,0	DHA-158/065C16S
16,0	65	115	16,0	DHA-160/065C16S

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 3xD

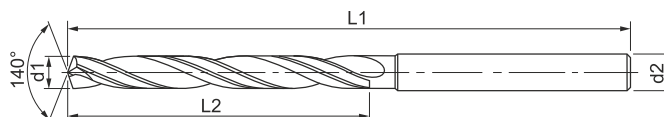
d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
16,5	73	123	18,0	DHA-165/073C18S
16,8	73	123	18,0	DHA-168/073C18S
17,0	73	123	18,0	DHA-170/073C18S
17,5	73	123	18,0	DHA-175/073C18S
17,8	73	123	18,0	DHA-178/073C18S
18,0	73	123	18,0	DHA-180/073C18S
18,5	79	131	20,0	DHA-185/079C20S
18,8	79	131	20,0	DHA-188/079C20S
19,0	79	131	20,0	DHA-190/079C20S
19,5	79	131	20,0	DHA-195/079C20S
19,8	79	131	20,0	DHA-198/079C20S
20,0	79	131	20,0	DHA-200/079C20S

DHS

5xD



- ◆ Спиральные сверла с наружным охлаждением, плоскостная заточка
- ◆ Четыре направляющих ленточки для лучшего сверления
- ◆ Сверление стали и чугуна



Сверло спиральное 5xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	28	66	3,0	DHS-030/028C03M
3,1	28	66	4,0	DHS-031/028C04M
3,2	28	66	4,0	DHS-032/028C04M
3,3	28	66	4,0	DHS-033/028C04M
3,4	28	66	4,0	DHS-034/028C04M
3,5	28	66	4,0	DHS-035/028C04M
3,6	28	66	4,0	DHS-036/028C04M
3,7	28	66	4,0	DHS-037/028C04M

Сверло спиральное 5xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,8	36	74	4,0	DHS-038/036C04M
3,9	36	74	4,0	DHS-039/036C04M
4,0	36	74	6,0	DHS-040/036C06M
4,1	36	74	6,0	DHS-041/036C06M
4,2	36	74	6,0	DHS-042/036C06M
4,3	36	74	6,0	DHS-043/036C06M
4,4	36	74	6,0	DHS-044/036C06M
4,5	36	74	6,0	DHS-045/036C06M
4,6	36	74	6,0	DHS-046/036C06M
4,7	36	74	6,0	DHS-047/036C06M
4,8	44	82	6,0	DHS-048/044C06M
4,9	44	82	6,0	DHS-049/044C06M
5,0	44	82	6,0	DHS-050/044C06M
5,1	44	82	6,0	DHS-051/044C06M
5,2	44	82	6,0	DHS-052/044C06M
5,3	44	82	6,0	DHS-053/044C06M
5,4	44	82	6,0	DHS-054/044C06M
5,5	44	82	6,0	DHS-055/044C06M
5,6	44	82	6,0	DHS-056/044C06M
5,7	44	82	6,0	DHS-057/044C06M
5,8	44	82	6,0	DHS-058/044C06M
5,9	44	82	6,0	DHS-059/044C06M
6,0	44	82	6,0	DHS-060/044C06M
6,1	53	91	8,0	DHS-061/053C08M
6,2	53	91	8,0	DHS-062/053C08M
6,3	53	91	8,0	DHS-063/053C08M
6,4	53	91	8,0	DHS-064/053C08M
6,0	53	91	8,0	DHS-065/053C08M
6,6	53	91	8,0	DHS-066/053C08M
6,7	53	91	8,0	DHS-067/053C08M
6,8	53	91	8,0	DHS-068/053C08M
6,9	53	91	8,0	DHS-069/053C08M
7,0	53	91	8,0	DHS-070/053C08M
7,1	53	91	8,0	DHS-071/053C08M
7,2	53	91	8,0	DHS-072/053C08M
7,3	53	91	8,0	DHS-073/053C08M
7,4	53	91	8,0	DHS-074/053C08M
7,5	53	91	8,0	DHS-075/053C08M
7,6	53	91	8,0	DHS-076/053C08M
7,7	53	91	8,0	DHS-077/053C08M

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СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 5xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
7,8	53	91	8,0	DHS-078/053C08M
7,9	53	91	8,0	DHS-079/053C08M
8,0	53	91	8,0	DHS-080/053C08M
8,1	61	103	10,0	DHS-081/061C10M
8,2	61	103	10,0	DHS-082/061C10M
8,3	61	103	10,0	DHS-083/061C10M
8,4	61	103	10,0	DHS-084/061C10M
8,5	61	103	10,0	DHS-085/061C10M
8,6	61	103	10,0	DHS-086/061C10M
8,7	61	103	10,0	DHS-087/061C10M
8,8	61	103	10,0	DHS-088/061C10M
8,9	61	103	10,0	DHS-089/061C10M
9,0	61	103	10,0	DHS-090/061C10M
9,1	61	103	10,0	DHS-091/061C10M
9,2	61	103	10,0	DHS-092/061C10M
9,3	61	103	10,0	DHS-093/061C10M
9,4	61	103	10,0	DHS-094/061C10M
9,5	61	103	10,0	DHS-095/061C10M
9,6	61	103	10,0	DHS-096/061C10M
9,7	61	103	10,0	DHS-097/061C10M
9,8	61	103	10,0	DHS-098/061C10M
9,9	61	103	10,0	DHS-099/061C10M
10,0	61	103	10,0	DHS-100/061C10M
10,1	71	118	12,0	DHS-101/071C12M
10,2	71	118	12,0	DHS-102/071C12M
10,3	71	118	12,0	DHS-103/071C12M
10,4	71	118	12,0	DHS-104/071C12M
10,5	71	118	12,0	DHS-105/071C12M
10,6	71	118	12,0	DHS-106/071C12M
10,7	71	118	12,0	DHS-107/071C12M
10,8	71	118	12,0	DHS-108/071C12M
10,9	71	118	12,0	DHS-109/071C12M
11,0	71	118	12,0	DHS-110/071C12M
11,1	71	118	12,0	DHS-111/071C12M
11,2	71	118	12,0	DHS-112/071C12M
11,3	71	118	12,0	DHS-113/071C12M
11,4	71	118	12,0	DHS-114/071C12M
11,5	71	118	12,0	DHS-115/071C12M
11,6	71	118	12,0	DHS-116/071C12M
11,7	71	118	12,0	DHS-117/071C12M

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СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 5xD

d1m7	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
11,8	71	118	12,0	DHS-118/071C12M
11,9	71	118	12,0	DHS-119/071C12M
12,0	71	118	12,0	DHS-120/071C12M
12,3	77	124	14,0	DHS-123/077C14M
12,5	77	124	14,0	DHS-125/077C14M
12,8	77	124	14,0	DHS-128/077C14M
13,0	77	124	14,0	DHS-130/077C14M
13,5	77	124	14,0	DHS-135/077C14M
13,8	77	124	14,0	DHS-138/077C14M
14,0	77	124	14,0	DHS-140/077C14M
14,5	83	133	16,0	DHS-145/083C16M
14,8	83	133	16,0	DHS-148/083C16M
15,0	83	133	16,0	DHS-150/083C16M
15,5	83	133	16,0	DHS-155/083C16M
15,8	83	133	16,0	DHS-158/083C16M
16,0	83	133	16,0	DHS-160/083C16M
16,5	93	143	18,0	DHS-165/093C18M
16,8	93	143	18,0	DHS-168/093C18M
17,0	93	143	18,0	DHS-170/093C18M
17,5	93	143	18,0	DHS-175/093C18M
17,8	93	143	18,0	DHS-178/093C18M
18,0	93	143	18,0	DHS-180/093C18M
18,5	101	153	20,0	DHS-185/101C20M
19,0	101	153	20,0	DHS-190/101C20M
19,5	101	153	20,0	DHS-195/101C20M
19,8	101	153	20,0	DHS-198/101C20M
20,0	101	153	20,0	DHS-200/101C20M



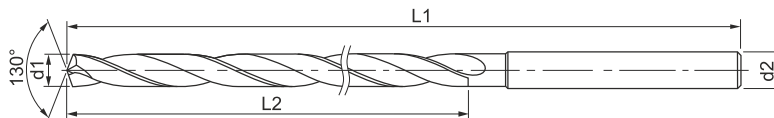
Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия

DHU

15xD



- ◆ Спиральные свёрла с наружным охлаждением,
- ◆ Плоскостная заточка вершины
- ◆ Сверление стали и цветных металлов



Сверло спиральное 15xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
3,0	50	100	3,0	DHU-030/050C03E
3,1	50	100	4,0	DHU-031/050C04E
3,2	50	100	4,0	DHU-032/050C04E
3,3	50	100	4,0	DHU-033/050C04E
3,4	50	100	4,0	DHU-034/050C04E
3,5	50	100	4,0	DHU-035/050C04E
3,6	50	100	4,0	DHU-036/050C04E
3,7	50	100	4,0	DHU-037/050C04E
3,8	50	100	4,0	DHU-038/050C04E
3,9	50	100	4,0	DHU-039/050C04E
4,0	50	100	4,0	DHU-040/050C04E
4,1	50	100	5,0	DHU-041/050C05E
4,2	50	100	5,0	DHU-042/050C05E
4,3	50	100	5,0	DHU-043/050C05E
4,4	50	100	5,0	DHU-044/050C05E
4,5	50	100	5,0	DHU-045/050C05E
4,6	50	100	5,0	DHU-046/050C05E
4,7	50	100	5,0	DHU-047/050C05E
4,8	50	100	5,0	DHU-048/050C05E
4,9	50	100	5,0	DHU-049/050C05E
5,0	75	150	5,0	DHU-050/075C05E
5,1	75	150	6,0	DHU-051/075C06E
5,2	75	150	6,0	DHU-052/075C06E
5,3	75	150	6,0	DHU-053/075C06E

Сверло спиральное 15xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
5,4	75	150	6,0	DHU-054/075C06E
5,5	75	150	6,0	DHU-055/075C06E
5,6	75	150	6,0	DHU-056/075C06E
5,7	75	150	6,0	DHU-057/075C06E
5,8	75	150	6,0	DHU-058/075C06E
5,9	75	150	6,0	DHU-059/075C06E
6,0	75	150	6,0	DHU-060/075C06E
6,1	75	150	7,0	DHU-061/075C07E
6,2	75	150	7,0	DHU-062/075C07E
6,3	75	150	7,0	DHU-063/075C07E
6,4	75	150	7,0	DHU-064/075C07E
6,5	75	150	7,0	DHU-065/075C07E
6,6	75	150	7,0	DHU-066/075C07E
6,7	75	150	7,0	DHU-067/075C07E
6,8	75	150	7,0	DHU-068/075C07E
6,9	75	150	7,0	DHU-069/075C07E
7,0	75	150	7,0	DHU-070/075C07E
7,1	75	150	8,0	DHU-071/075C08E
7,2	75	150	8,0	DHU-072/075C08E
7,3	75	150	8,0	DHU-073/075C08E
7,4	75	150	8,0	DHU-074/075C08E
7,5	75	150	8,0	DHU-075/075C08E
7,6	75	150	8,0	DHU-076/075C08E
7,7	75	150	8,0	DHU-077/075C08E
7,8	75	150	8,0	DHU-078/075C08E
7,9	75	150	8,0	DHU-079/075C08E
8,0	75	150	8,0	DHU-080/075C08E
8,1	75	150	9,0	DHU-081/075C09E
8,2	75	150	9,0	DHU-082/075C09E
8,3	75	150	9,0	DHU-083/075C09E
8,4	75	150	9,0	DHU-084/075C09E
8,5	75	150	9,0	DHU-085/075C09E
8,6	75	150	9,0	DHU-086/075C09E
8,7	75	150	9,0	DHU-087/075C09E
8,8	75	150	9,0	DHU-088/075C09E
8,9	75	150	9,0	DHU-089/075C09E
9,0	75	150	9,0	DHU-090/075C09E
9,1	75	150	10,0	DHU-091/075C10E
9,2	75	150	10,0	DHU-092/075C10E
9,3	75	150	10,0	DHU-093/075C10E

ФРЕЗЫ

СВЁРЛА

РАЗВЕРТКИ

Сверло спиральное 15xD

d1h6	L2	L1	d2h6	ОБОЗНАЧЕНИЕ
9,4	75	150	10,0	DHU-094/075C10E
9,5	75	150	10,0	DHU-095/075C10E
9,6	75	150	10,0	DHU-096/075C10E
9,7	75	150	10,0	DHU-097/075C10E
9,8	75	150	10,0	DHU-098/075C10E
9,9	75	150	10,0	DHU-099/075C10E
10,0	75	150	10,0	DHU-100/075C10E
10,5	75	150	11,0	DHU-105/075C11E
11,0	90	180	11,0	DHU-110/090C11E
11,5	90	180	12,0	DHU-115/090C12E
12,0	90	180	12,0	DHU-120/090C12E
12,5	90	180	13,0	DHU-125/090C13E
13,0	90	180	13,0	DHU-130/090C13E
14,0	90	180	14,0	DHU-140/090C14E



Возможно изготовление инструмента по размерам заказчика и с другим видом износостойкого покрытия