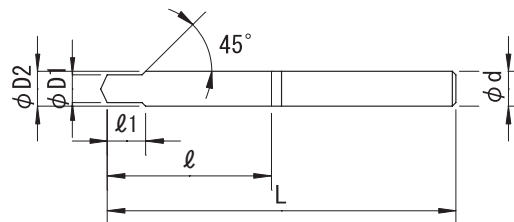


ドリルリーマ Drill Reamer



公差 (Tolerance)	D1				d
	2.8	$\begin{smallmatrix} 0 \\ -0.014 \end{smallmatrix}$	2.9~5.7	$\begin{smallmatrix} 0 \\ -0.018 \end{smallmatrix}$	
	5.8~	9.7	$\begin{smallmatrix} 0 \\ -0.022 \end{smallmatrix}$	9.8~12.7	$\begin{smallmatrix} 0 \\ -0.027 \end{smallmatrix}$
公差 (Tolerance)	D2				h7
	3	$\begin{smallmatrix} +0.007 \\ +0.002 \end{smallmatrix}$	3.1~6	$\begin{smallmatrix} +0.009 \\ +0.004 \end{smallmatrix}$	
	6.1~10	$\begin{smallmatrix} +0.012 \\ +0.006 \end{smallmatrix}$	10.1~13	$\begin{smallmatrix} +0.015 \\ +0.007 \end{smallmatrix}$	

右刃右ネジレ30° リーマ部食付角度45° SKH56

Helix Angle-Right30° Angle of Leading Edge45° HSS-Co.

呼び 寸法	ドリル径 (ΦD1)	リーマ径 (ΦD2)	ドリル長 (L1)	溝長 (L)	全長 (L)	柄径 (Φd)	刃数 (N)
Size	Drill Dia.	Reamer Dia.	Drill Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes
3	2.8	3	13	52	65	3	4
3.1	2.9	3.1	15	52	75	3.1	4
3.2	3	3.2	15	52	75	3.2	4
3.3	3.1	3.3	15	52	75	3.3	4
3.4	3.2	3.4	15	52	75	3.4	4
3.5	3.3	3.5	15	52	75	3.5	4
3.6	3.4	3.6	15	52	75	3.6	4
3.7	3.5	3.7	15	52	75	3.7	4
3.8	3.6	3.8	15	52	75	3.8	4
3.9	3.7	3.9	15	52	75	3.9	4
4	3.8	4	15	52	75	4	4
4.1	3.9	4.1	18	62	87	4.1	4
4.2	4	4.2	18	62	87	4.2	4
4.3	4.1	4.3	18	62	87	4.3	4
4.4	4.2	4.4	18	62	87	4.4	4
4.5	4.25	4.5	18	62	87	4.5	4
4.6	4.35	4.6	18	62	87	4.6	4
4.7	4.45	4.7	18	62	87	4.7	4
4.8	4.55	4.8	18	62	87	4.8	4
4.9	4.65	4.9	18	62	87	4.9	4
5	4.75	5	18	62	87	5	4
5.1	4.85	5.1	20	68	95	5.1	4
5.2	4.95	5.2	20	68	95	5.2	4
5.3	5.05	5.3	20	68	95	5.3	4
5.4	5.15	5.4	20	68	95	5.4	4
5.5	5.2	5.5	20	68	95	5.5	4
5.6	5.3	5.6	20	68	95	5.6	4
5.7	5.4	5.7	20	68	95	5.7	4
5.8	5.5	5.8	20	68	95	5.8	4
5.9	5.6	5.9	20	68	95	5.9	4
6	5.7	6	20	68	95	6	4
6.1	5.8	6.1	21	75	105	6.1	4
6.2	5.9	6.2	21	75	105	6.2	4
6.3	6	6.3	21	75	105	6.3	4
6.4	6.1	6.4	21	75	105	6.4	4
6.5	6.2	6.5	21	75	105	6.5	4
6.6	6.3	6.6	21	75	105	6.6	4
6.7	6.4	6.7	21	75	105	6.7	4
6.8	6.5	6.8	21	75	105	6.8	4
6.9	6.6	6.9	21	75	105	6.9	4
7	6.7	7	21	75	105	7	4
7.1	6.8	7.1	22	80	110	7.1	4
7.2	6.9	7.2	22	80	110	7.2	4
7.3	7	7.3	22	80	110	7.3	4

呼び 寸法	ドリル径 (ΦD1)	リーマ径 (ΦD2)	ドリル長 (L1)	溝長 (L)	全長 (L)	柄径 (Φd)	刃数 (N)
Size	Drill Dia.	Reamer Dia.	Drill Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes
7.4	7.1	7.4	22	80	110	7.4	4
7.5	7.2	7.5	22	80	110	7.5	4
7.6	7.3	7.6	22	80	110	7.6	4
7.7	7.4	7.7	22	80	110	7.7	4
7.8	7.5	7.8	22	80	110	7.8	4
7.9	7.6	7.9	22	80	110	7.9	4
8	7.7	8	22	80	110	8	4
8.1	7.8	8.1	23	89	119	8.1	4
8.2	7.9	8.2	23	89	119	8.2	4
8.3	8	8.3	23	89	119	8.3	4
8.4	8.1	8.4	23	89	119	8.4	4
8.5	8.2	8.5	23	89	119	8.5	4
8.6	8.3	8.6	23	89	119	8.6	4
8.7	8.4	8.7	23	89	119	8.7	4
8.8	8.5	8.8	23	89	119	8.8	4
8.9	8.6	8.9	23	89	119	8.9	4
9	8.7	9	23	89	119	9	4
9.1	8.8	9.1	25	90	125	9.1	4
9.2	8.9	9.2	25	90	125	9.2	4
9.3	9	9.3	25	90	125	9.3	4
9.4	9.1	9.4	25	90	125	9.4	4
9.5	9.2	9.5	25	90	125	9.5	4
9.6	9.3	9.6	25	90	125	9.6	4
9.7	9.4	9.7	25	90	125	9.7	4
9.8	9.5	9.8	25	90	125	9.8	4
9.9	9.6	9.9	25	90	125	9.9	4
10	9.7	10	25	90	125	10	4
10.1	9.8	10.1	25	95	135	10.1	4
10.2	9.9	10.2	25	95	135	10.2	4
10.3	10	10.3	25	95	135	10.3	4
10.4	10.1	10.4	25	95	135	10.4	4
10.5	10.2	10.5	25	95	135	10.5	4
10.6	10.3	10.6	25	95	135	10.6	4
10.7	10.4	10.7	25	95	135	10.7	4
10.8	10.5	10.8	25	95	135	10.8	4
10.9	10.6	10.9	25	95	135	10.9	4
11	10.7	11	25	95	135	11	4
11.1	10.8	11.1	26	95	135	11.1	6
11.2	10.9	11.2	26	95	135	11.2	6
11.3	11	11.3	26	95	135	11.3	6
11.4	11.1	11.4	26	95	135	11.4	6
11.5	11.2	11.5	26	95	135	11.5	6
11.6	11.3	11.6	26	95	135	11.6	6
11.7	11.4	11.7	26	95	135	11.7	6