

TiNリーマシリーズ

TiN Coating Reamer Series

TiNコーティングで耐久性をプラス。
さらに 0.005mmトビの豊富なサイズ
をそろえました。

Superior in durability due to TiN Coating.
Wide range of diameters with increment of 0.005mm.

TiN-SR

TiNストレートリーマ

TiN Straight Reamer



TiN-SPR

TiNスパイラルリーマ

TiN Spiral Reamer



<http://www.eiko-sha.co.jp/>

TiN-SR/TiN-SPR

TiN Straight Reamer/TiN Spiral Reamer

スパイラルリーマは●のみ 0.1mmとび

直径 (ΦD)	食付長 (T)	刃長 (ℓ)	全長 (L)	シャンク径 (Φd)	刃数 (N)	センタ
Dia.	Chamfer Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes	Center
10.2	1	70	135	10	6	60° 凹 ●
10.3	1	70	135	10	6	60° 凹 ●
10.4	1	70	135	10	6	60° 凹 ●
10.5	1	70	135	10	6	60° 凹 ●
10.6	1	70	135	10	6	60° 凹 ●
10.7	1	75	140	10	6	60° 凹 ●
10.8	1	75	140	10	6	60° 凹 ●
10.9	1	75	140	10	6	60° 凹 ●
11	1	75	140	10	6	60° 凹 ●
11.1	1	75	140	10	6	60° 凹 ●
11.2	1	75	145	10	6	60° 凹 ●
11.3	1	75	145	10	6	60° 凹 ●
11.4	1	75	145	10	6	60° 凹 ●
11.5	1	75	145	10	6	60° 凹 ●
11.6	1	75	145	10	6	60° 凹 ●
11.7	1	75	150	12	6	60° 凹 ●
11.8	1	75	150	12	6	60° 凹 ●
11.9	1	75	150	12	6	60° 凹 ●
12	1	75	150	12	6	60° 凹 ●
12.1	1	75	150	12	6	60° 凹 ●

直径 (ΦD)	食付長 (T)	刃長 (ℓ)	全長 (L)	シャンク径 (Φd)	刃数 (N)	センタ
Dia.	Chamfer Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes	Center
12.2	1	80	155	12	6	60° 凹 ●
12.3	1	80	155	12	6	60° 凹 ●
12.4	1	80	155	12	6	60° 凹 ●
12.5	1	80	155	12	6	60° 凹 ●
12.6	1	80	155	12	6	60° 凹 ●
12.7	1	80	160	12	8	60° 凹 ●
12.8	1	80	160	12	8	60° 凹 ●
12.9	1	80	160	12	8	60° 凹 ●
13	1	80	160	12	8	60° 凹 ●
13.1	1	80	160	12	8	60° 凹 ●
13.2	1	85	165	12	8	60° 凹 ●
13.3	1	85	165	12	8	60° 凹 ●
13.4	1	85	165	12	8	60° 凹 ●
13.5	1	85	165	12	8	60° 凹 ●
13.6	1	85	165	12	8	60° 凹 ●
13.7	1	85	165	12	8	60° 凹 ●
13.8	1	85	165	12	8	60° 凹 ●
13.9	1	85	165	12	8	60° 凹 ●
14	1	85	165	12	8	60° 凹 ●
14.1	1	85	165	12	8	60° 凹 ●

スパイラルリーマは●のみ 0.01mmとび

直径 (ΦD)	食付長 (T)	刃長 (ℓ)	全長 (L)	シャンク径 (Φd)	刃数 (N)	センタ
Dia.	Chamfer Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes	Center
1.01 ~ 1.05	0.4	20	40	2	4	60° 凸 ●
1.06 ~ 1.09	0.4	25	45	2	4	60° 凸 ●
1.11 ~ 1.19	0.4	25	45	2	4	60° 凸 ●
1.21 ~ 1.25	0.4	25	45	2	4	60° 凸 ●
1.26 ~ 1.29	0.4	25	50	3	4	60° 凸 ●
1.31 ~ 1.39	0.4	25	50	3	4	60° 凸 ●
1.41 ~ 1.49	0.4	25	50	3	4	60° 凸 ●
1.51 ~ 1.55	0.4	25	50	3	4	60° 凸 ●
1.56 ~ 1.59	0.5	30	55	3	4	60° 凸 ●
1.61 ~ 1.69	0.5	30	55	3	4	60° 凸 ●
1.71 ~ 1.79	0.5	30	55	3	4	60° 凸 ●
1.81 ~ 1.85	0.5	30	55	3	4	60° 凸 ●
1.86 ~ 1.89	0.5	30	60	3	4	60° 凸 ●
1.91 ~ 1.99	0.5	30	60	3	4	60° 凸 ●
2.01 ~ 2.09	0.5	30	60	3	4	60° 凸 ●
2.11 ~ 2.19	0.5	30	60	3	4	60° 凸 ●
2.21 ~ 2.25	0.5	30	60	3	4	60° 凸 ●
2.26 ~ 2.29	0.5	35	65	3	4	60° 凸 ●
2.31 ~ 2.39	0.5	35	65	3	4	60° 凸 ●
2.41 ~ 2.49	0.5	35	65	3	4	60° 凸 ●
2.51 ~ 2.59	0.5	35	65	3	4	60° 凸 ●
2.61 ~ 2.69	0.5	35	65	3	4	60° 凸 ●
2.71 ~ 2.79	0.5	35	65	3	4	60° 凸 ●
2.81 ~ 2.85	0.5	35	65	3	4	60° 凸 ●
2.86 ~ 2.89	0.5	40	72	3	6	60° 凹 ●
2.91 ~ 2.99	0.5	40	72	3	6	60° 凹 ●
3.01 ~ 3.09	0.5	40	72	3	6	60° 凹 ●
3.11 ~ 3.19	0.5	40	75	3	6	60° 凹 ●
3.21 ~ 3.29	0.5	40	75	3	6	60° 凹 ●
3.31 ~ 3.39	0.5	40	75	3	6	60° 凹 ●
3.41 ~ 3.49	0.5	40	75	3	6	60° 凹 ●
3.51 ~ 3.59	0.5	40	75	3	6	60° 凹 ●
3.61 ~ 3.69	0.5	40	80	4	6	60° 凹 ●
3.71 ~ 3.79	0.5	40	80	4	6	60° 凹 ●
3.81 ~ 3.89	0.5	40	80	4	6	60° 凹 ●
3.91 ~ 3.99	0.5	40	80	4	6	60° 凹 ●
4.01 ~ 4.09	0.5	40	80	4	6	60° 凹 ●
4.11 ~ 4.19	0.5	45	85	4	6	60° 凹 ●

直径 (ΦD)	食付長 (T)	刃長 (ℓ)	全長 (L)	シャンク径 (Φd)	刃数 (N)	センタ
Dia.	Chamfer Length	Length of Flutes	Overall Length	Shank Dia.	Number of Flutes	Center
4.21 ~ 4.29	0.5	45	85	4	6	60° 凹 ●
4.31 ~ 4.39	0.5	45	85	4	6	60° 凹 ●
4.41 ~ 4.49	0.5	45	85	4	6	60° 凹 ●
4.51 ~ 4.59	0.5	45	85	4	6	60° 凹 ●
4.61 ~ 4.69	0.5	45	90	4	6	60° 凹 ●
4.71 ~ 4.79	0.5	45	90	4	6	60° 凹 ●
4.81 ~ 4.89	0.5	45	90	4	6	60° 凹 ●
4.91 ~ 4.99	0.5	45	90	4	6	60° 凹 ●
5.01 ~ 5.05	0.5	45	90	4	6	60° 凹 ●
5.06 ~ 5.09	0.5	45	90	4	6	60° 凹 ●
5.11 ~ 5.19	0.5	45	95	4	6	60° 凹 ●
5.21 ~ 5.29	0.5	45	95	4	6	60° 凹 ●
5.31 ~ 5.39	0.5	45	95	4	6	60° 凹 ●
5.41 ~ 5.49	0.5	45	95	4	6	60° 凹 ●
5.51 ~ 5.59	0.5	45	95	4	6	60° 凹 ●
5.61 ~ 5.69	0.5	50	100	6	6	60° 凹 ●
5.71 ~ 5.79	0.5	50	100	6	6	60° 凹 ●
5.81 ~ 5.89	0.5	50	100	6	6	60° 凹 ●
5.91 ~ 5.94	0.5	50	100	6	6	60° 凹 ●
5.95 ~ 5.99	0.5	50	100	6	6	60° 凹 ●
6.01 ~ 6.05	0.5	50	100	6	6	60° 凹 ●
6.06 ~ 6.09	0.5	50	100	6	6	60° 凹 ●
6.95 ~ 6.99	0.5	55	105	6	6	60° 凹 ●
7.01 ~ 7.05	0.5	55	105	6	6	60° 凹 ●
7.95 ~ 7.99	0.5	60	115	8	6	60° 凹 ●
8.01 ~ 8.05	0.5	60	115	8	6	60° 凹 ●
8.95 ~ 8.99	1	65	125	8	6	60° 凹 ●
9.01 ~ 9.05	1	65	125	8	6	60° 凹 ●
9.95 ~ 9.99	1	70	130	10	6	60° 凹 ●
10.01 ~ 10.05	1	70	130	10	6	60° 凹 ●
10.95 ~ 10.99	1	75	140	10	6	60° 凹 ●
11.01 ~ 11.05	1	75	140	10	6	60° 凹 ●
11.95 ~ 11.99	1	75	150	12	6	60° 凹 ●
12.01 ~ 12.05	1	75	150	12	6	60° 凹 ●
12.95 ~ 12.99	1	80	160	12	8	60° 凹 ●
13.01 ~ 13.05	1	80	160	12	8	60° 凹 ●
13.95 ~ 13.99	1	85	165	12	8	60° 凹 ●
14.01 ~ 14.05	1	85	165	12	8	60° 凹 ●

スパイラルリーマは●のみ 0.005mm とび

直径 (ΦD) Dia.	食付長 (T) Chamfer Length	刃長 (ℓ) Length of Flutes	全長 (L) Overall Length	シャンク径 (Φd) Shank Dia.	刃数 (N) Number of Flutes	センタ Center
1.005 ~ 1.035	0.4	20	40	2	4	60° 凸 ●
1.045 ~ 1.075	0.4	20	40	2	4	60° 凸 ●
1.085 ~ 1.115	0.4	25	45	2	4	60° 凸 ●
1.125 ~ 1.155	0.4	25	45	2	4	60° 凸 ●
1.165 ~ 1.195	0.4	25	50	3	4	60° 凸 ●
1.205 ~ 1.235	0.4	25	50	3	4	60° 凸 ●
1.245 ~ 1.275	0.4	25	50	3	4	60° 凸 ●
1.285 ~ 1.315	0.4	25	50	3	4	60° 凸 ●
1.325 ~ 1.355	0.4	25	50	3	4	60° 凸 ●
1.365 ~ 1.395	0.4	25	50	3	4	60° 凸 ●
1.405 ~ 1.435	0.4	25	50	3	4	60° 凸 ●
1.445 ~ 1.475	0.4	25	50	3	4	60° 凸 ●
1.485 ~ 1.515	0.4	25	50	3	4	60° 凸 ●
1.525 ~ 1.555	0.4	25	50	3	4	60° 凸 ●
1.565 ~ 1.595	0.4	25	50	3	4	60° 凸 ●
1.605 ~ 1.635	0.4	25	50	3	4	60° 凸 ●
1.645 ~ 1.675	0.4	25	50	3	4	60° 凸 ●
1.685 ~ 1.715	0.4	25	50	3	4	60° 凸 ●
1.725 ~ 1.755	0.4	25	50	3	4	60° 凸 ●
1.765 ~ 1.795	0.4	25	50	3	4	60° 凸 ●
1.805 ~ 1.835	0.4	25	50	3	4	60° 凸 ●
1.845 ~ 1.875	0.4	25	50	3	4	60° 凸 ●
1.885 ~ 1.915	0.4	25	50	3	4	60° 凸 ●
1.925 ~ 1.955	0.4	25	50	3	4	60° 凸 ●
1.965 ~ 1.995	0.4	25	50	3	4	60° 凸 ●
2.005 ~ 2.035	0.4	25	50	3	4	60° 凸 ●
2.045 ~ 2.075	0.4	25	50	3	4	60° 凸 ●
2.085 ~ 2.115	0.4	25	50	3	4	60° 凸 ●
2.125 ~ 2.155	0.4	25	50	3	4	60° 凸 ●
2.165 ~ 2.195	0.4	25	50	3	4	60° 凸 ●
2.205 ~ 2.235	0.4	25	50	3	4	60° 凸 ●
2.245 ~ 2.275	0.4	25	50	3	4	60° 凸 ●
2.285 ~ 2.315	0.4	25	50	3	4	60° 凸 ●
2.325 ~ 2.355	0.4	25	50	3	4	60° 凸 ●
2.365 ~ 2.395	0.4	25	50	3	4	60° 凸 ●
2.405 ~ 2.435	0.4	25	50	3	4	60° 凸 ●
2.445 ~ 2.475	0.4	25	50	3	4	60° 凸 ●
2.485 ~ 2.515	0.4	25	50	3	4	60° 凸 ●
2.525 ~ 2.555	0.4	25	50	3	4	60° 凸 ●
2.565 ~ 2.595	0.4	25	50	3	4	60° 凸 ●
2.605 ~ 2.635	0.4	25	50	3	4	60° 凸 ●
2.645 ~ 2.675	0.4	25	50	3	4	60° 凸 ●
2.685 ~ 2.715	0.4	25	50	3	4	60° 凸 ●
2.725 ~ 2.755	0.4	25	50	3	4	60° 凸 ●
2.765 ~ 2.795	0.4	25	50	3	4	60° 凸 ●
2.805 ~ 2.835	0.4	25	50	3	4	60° 凸 ●
2.845 ~ 2.875	0.4	25	50	3	4	60° 凸 ●
2.885 ~ 2.915	0.4	25	50	3	4	60° 凸 ●
2.925 ~ 2.955	0.4	25	50	3	4	60° 凸 ●
2.965 ~ 2.995	0.4	25	50	3	4	60° 凸 ●
3.005 ~ 3.035	0.4	25	50	3	4	60° 凸 ●
3.045 ~ 3.075	0.4	25	50	3	4	60° 凸 ●
3.085 ~ 3.115	0.4	25	50	3	4	60° 凸 ●
3.125 ~ 3.155	0.4	25	50	3	4	60° 凸 ●
3.165 ~ 3.195	0.4	25	50	3	4	60° 凸 ●
3.205 ~ 3.235	0.4	25	50	3	4	60° 凸 ●
3.245 ~ 3.275	0.4	25	50	3	4	60° 凸 ●
3.285 ~ 3.315	0.4	25	50	3	4	60° 凸 ●
3.325 ~ 3.355	0.4	25	50	3	4	60° 凸 ●
3.365 ~ 3.395	0.4	25	50	3	4	60° 凸 ●
3.405 ~ 3.435	0.4	25	50	3	4	60° 凸 ●
3.445 ~ 3.475	0.4	25	50	3	4	60° 凸 ●
3.485 ~ 3.515	0.4	25	50	3	4	60° 凸 ●
3.525 ~ 3.555	0.4	25	50	3	4	60° 凸 ●
3.565 ~ 3.595	0.4	25	50	3	4	60° 凸 ●
3.605 ~ 3.635	0.4	25	50	3	4	60° 凸 ●
3.645 ~ 3.675	0.4	25	50	3	4	60° 凸 ●
3.685 ~ 3.715	0.4	25	50	3	4	60° 凸 ●
3.725 ~ 3.755	0.4	25	50	3	4	60° 凸 ●
3.765 ~ 3.795	0.4	25	50	3	4	60° 凸 ●
3.805 ~ 3.835	0.4	25	50	3	4	60° 凸 ●
3.845 ~ 3.875	0.4	25	50	3	4	60° 凸 ●
3.885 ~ 3.915	0.4	25	50	3	4	60° 凸 ●
3.925 ~ 3.955	0.4	25	50	3	4	60° 凸 ●
3.965 ~ 3.995	0.4	25	50	3	4	60° 凸 ●
4.005 ~ 4.035	0.4	25	50	3	4	60° 凸 ●

直径 (ΦD) Dia.	食付長 (T) Chamfer Length	刃長 (ℓ) Length of Flutes	全長 (L) Overall Length	シャンク径 (Φd) Shank Dia.	刃数 (N) Number of Flutes	センタ Center
4.005 ~ 4.035	0.5	40	80	4	6	60° 凹 ●
4.045 ~ 4.075	0.5	40	80	4	6	60° 凹 ●
4.085 ~ 4.115	0.5	45	85	4	6	60° 凹 ●
4.125 ~ 4.155	0.5	45	85	4	6	60° 凹 ●
4.165 ~ 4.195	0.5	45	85	4	6	60° 凹 ●
4.205 ~ 4.235	0.5	45	85	4	6	60° 凹 ●
4.245 ~ 4.275	0.5	45	85	4	6	60° 凹 ●
4.285 ~ 4.315	0.5	45	85	4	6	60° 凹 ●
4.325 ~ 4.355	0.5	45	85	4	6	60° 凹 ●
4.365 ~ 4.395	0.5	45	85	4	6	60° 凹 ●
4.405 ~ 4.435	0.5	45	85	4	6	60° 凹 ●
4.445 ~ 4.475	0.5	45	85	4	6	60° 凹 ●
4.485 ~ 4.515	0.5	45	85	4	6	60° 凹 ●
4.525 ~ 4.555	0.5	45	85	4	6	60° 凹 ●
4.565 ~ 4.595	0.5	45	85	4	6	60° 凹 ●
4.605 ~ 4.635	0.5	45	85	4	6	60° 凹 ●
4.645 ~ 4.675	0.5	45	85	4	6	60° 凹 ●
4.685 ~ 4.715	0.5	45	85	4	6	60° 凹 ●
4.725 ~ 4.755	0.5	45	85	4	6	60° 凹 ●
4.765 ~ 4.795	0.5	45	85	4	6	60° 凹 ●
4.805 ~ 4.835	0.5	45	85	4	6	60° 凹 ●
4.845 ~ 4.875	0.5	45	85	4	6	60° 凹 ●
4.885 ~ 4.915	0.5	45	85	4	6	60° 凹 ●
4.925 ~ 4.955	0.5	45	85	4	6	60° 凹 ●
4.965 ~ 4.995	0.5	45	85	4	6	60° 凹 ●
5.005 ~ 5.035	0.5	45	85	4	6	60° 凹 ●
5.045 ~ 5.075	0.5	45	85	4	6	60° 凹 ●
5.085 ~ 5.115	0.5	45	85	4	6	60° 凹 ●
5.125 ~ 5.155	0.5	45	85	4	6	60° 凹 ●
5.165 ~ 5.195	0.5	45	85	4	6	60° 凹 ●
5.205 ~ 5.235	0.5	45	85	4	6	60° 凹 ●
5.245 ~ 5.275	0.5	45	85	4	6	60° 凹 ●
5.285 ~ 5.315	0.5	45	85	4	6	60° 凹 ●
5.325 ~ 5.355	0.5	45	85	4	6	60° 凹 ●
5.365 ~ 5.395	0.5	45	85	4	6	60° 凹 ●
5.405 ~ 5.435	0.5	45	85	4	6	60° 凹 ●
5.445 ~ 5.475	0.5	45	85	4	6	60° 凹 ●
5.485 ~ 5.515	0.5	45	85	4	6	60° 凹 ●
5.525 ~ 5.555	0.5	45	85	4	6	60° 凹 ●
5.565 ~ 5.595	0.5	45	85	4	6	60° 凹 ●
5.605 ~ 5.635	0.5	45	85	4	6	60° 凹 ●
5.645 ~ 5.675	0.5	45	85	4	6	60° 凹 ●
5.685 ~ 5.715	0.5	45	85	4	6	60° 凹 ●
5.725 ~ 5.755	0.5	45	85	4	6	60° 凹 ●
5.765 ~ 5.795	0.5	45	85	4	6	60° 凹 ●
5.805 ~ 5.835	0.5	45	85	4	6	60° 凹 ●
5.845 ~ 5.875	0.5	45	85	4	6	60° 凹 ●
5.885 ~ 5.915	0.5	45	85	4	6	60° 凹 ●
5.925 ~ 5.955	0.5	45	85	4	6	60° 凹 ●
5.965 ~ 5.995	0.5	45	85	4	6	60° 凹 ●
6.005 ~ 6.035	0.5	45	85	4	6	60° 凹 ●
6.045 ~ 6.075	0.5	45	85	4	6	60° 凹 ●
6.085 ~ 6.115	0.5	45	85	4	6	60° 凹 ●
6.125 ~ 6.155	0.5	45	85	4	6	60° 凹 ●
6.165 ~ 6.195	0.5	45	85	4	6	60° 凹 ●
6.205 ~ 6.235	0.5	45	85	4	6	60° 凹 ●
6.245 ~ 6.275	0.5	45	85	4	6	60° 凹 ●
6.285 ~ 6.315	0.5	45	85	4	6	60° 凹 ●
6.325 ~ 6.355	0.5	45	85	4	6	60° 凹 ●
6.365 ~ 6.395	0.5	45	85	4	6	60° 凹 ●
6.405 ~ 6.435	0.5	45	85	4	6	60° 凹 ●
6.445 ~ 6.475	0.5	45	85	4	6	60° 凹 ●
6.485 ~ 6.515	0.5	45	85	4	6	60° 凹 ●
6.525 ~ 6.555	0.5	45	85	4	6	60° 凹 ●
6.565 ~ 6.595	0.5	45	85	4	6	60° 凹 ●
6.605 ~ 6.635	0.5	45	85	4	6	60° 凹 ●
6.645 ~ 6.675	0.5	45	85	4	6	60° 凹 ●
6.685 ~ 6.715	0.5	45	85	4	6	60° 凹 ●
6.725 ~ 6.755	0.5	45	85	4	6	60° 凹 ●
6.765 ~ 6.795	0.5	45	85	4	6	60° 凹 ●
6.805 ~ 6.835	0.5	45	85	4	6	60° 凹 ●
6.845 ~ 6.875	0.5	45	85	4	6	60° 凹 ●
6.885 ~ 6.915	0.5	45	85	4	6	60° 凹 ●
6.925 ~ 6.955	0.5	45	85	4	6	60° 凹 ●
6.965 ~ 6.995	0.5	45	85	4	6	60° 凹 ●
7.005 ~ 7.035	0.5	45	85	4	6	60° 凹 ●
7.045 ~ 7.075	0.5	45	85	4	6	60° 凹 ●
7.085 ~ 7.115	0.5	45	85	4	6	60° 凹 ●
7.125 ~ 7.155	0.5	45	85	4	6	60° 凹 ●
7.165 ~ 7.195	0.5	45	85	4	6	60° 凹 ●
7.205 ~ 7.235	0.5	45	85	4	6	60° 凹 ●
7.245 ~ 7.275	0.5	45	85	4	6	60° 凹 ●
7.285 ~ 7.315	0.5	45	85	4	6	60° 凹 ●
7.325 ~ 7.355	0.5	45	85	4	6	60° 凹 ●
7.365 ~ 7.395	0.5	45	85	4	6	60° 凹 ●
7.405 ~ 7.435	0.5	45	85	4	6	60° 凹 ●
7.445 ~ 7.475	0.5	45	85	4	6	60° 凹 ●
7.485 ~ 7.515	0.5	45	85	4	6	60° 凹 ●
7.525 ~ 7.555	0.5	45	85	4	6	60° 凹 ●
7.565 ~ 7.595	0.5	45	85	4	6	60° 凹 ●
7.605 ~ 7.635	0.5	45	85	4	6	60° 凹 ●
7.645 ~ 7.675	0.5	45	85	4	6	60° 凹 ●
7.685 ~ 7.715	0.5	45	85	4	6	60° 凹 ●
7.725 ~ 7.755	0.5	45	85	4	6	60° 凹 ●
7.765 ~ 7.795	0.5	45	85	4	6	60° 凹 ●
7.805 ~ 7.835	0.5	45	85	4	6	60° 凹 ●
7.845 ~ 7.875	0.5	45	85	4	6	60° 凹 ●
7.885 ~ 7.915	0.5	45	85	4	6	60° 凹 ●
7.925 ~ 7.955	0.5	45	85	4	6	60° 凹 ●
7.965 ~ 7.995	0.5	45	85	4	6	60° 凹 ●
8.005 ~ 8.035	0.5	45	85	4	6	60° 凹 ●
8.045 ~ 8.075	0.5	45	85	4	6	60° 凹 ●
8.085 ~ 8.115	0.5					