

C Coating Carbide End Mills "RIB STAR" 超硬Cコートエンドミル"リブスター"



0~-0.05



(mm)



6枚刃
6Flutes



片角公差: 0
Tolerance on angle - 15'

RIB6-C



商品コード Item code	在庫 Stock	寸法 Size (mm)					
		外径 Tool dia.	刃部テーパ半角 Taper angle on side	刃長 Flute length	大端径 Large edge dia.	全長 Overall length	シャンク径 Shank dia.
RIB60504-05-C	☐	0.5	30'	4	0.57	45	4
RIB60504-10-C	☐		1°	4	0.64	45	4
RIB60504-15-C	☐		1° 30'	4	0.71	45	4
RIB60504-20-C	☐		2°	4	0.78	45	4
RIB60504-30-C	☐		3°	4	0.92	45	4
RIB60604-05-C	☐	0.6	30'	4	0.67	45	4
RIB60604-10-C	☐		1°	4	0.74	45	4
RIB60604-15-C	☐		1° 30'	4	0.81	45	4
RIB60604-20-C	☐		2°	4	0.88	45	4
RIB60604-30-C	☐		3°	4	1.02	45	4
RIB60706-05-C	☐	0.7	30'	6	0.80	45	4
RIB60706-10-C	☐		1°	6	0.91	45	4
RIB60706-15-C	☐		1° 30'	6	1.01	45	4
RIB60706-20-C	☐		2°	6	1.12	45	4
RIB60706-30-C	☐		3°	6	1.33	45	4
RIB60804-02-C	☐	0.8	15'	4	0.83	45	4
RIB60806-05-C	☐		30'	6	0.90	45	4
RIB60810-05-C	☐		30'	10	0.97	45	4
RIB60806-10-C	☐		1°	6	1.01	45	4
RIB60810-10-C	☐		1°	10	1.15	45	4
RIB60806-15-C	☐		1° 30'	6	1.11	45	4
RIB60810-15-C	☐		1° 30'	10	1.32	45	4
RIB60806-20-C	☐		2°	6	1.22	45	4
RIB60810-20-C	☐		2°	10	1.50	45	4
RIB60806-30-C	☐		3°	6	1.43	45	4
RIB60810-30-C	☐		3°	10	1.85	45	4
RIB60908-05-C	☐		30'	8	1.04	45	4
RIB60908-10-C	☐		1°	8	1.18	45	4
RIB60908-15-C	☐		1° 30'	8	1.32	45	4
RIB60908-20-C	☐		2°	8	1.46	45	4
RIB60908-30-C	☐		3°	8	1.74	45	4
RIB61005-02-C	☐	1	15'	5	1.04	45	4
RIB61005-05-C	☐		30'	5	1.09	45	4
RIB61008-05-C	☐		30'	8	1.14	45	4
RIB61012-05-C	☐		30'	12	1.21	45	4
RIB61005-10-C	☐		1°	5	1.17	45	4
RIB61008-10-C	☐		1°	8	1.28	45	4
RIB61012-10-C	☐		1°	12	1.42	45	4
RIB61005-15-C	☐		1° 30'	5	1.26	45	4
RIB61008-15-C	☐		1° 30'	8	1.42	45	4
RIB61012-15-C	☐		1° 30'	12	1.63	45	4
RIB61005-20-C	☐		2°	5	1.35	45	4
RIB61008-20-C	☐		2°	8	1.56	45	4
RIB61012-20-C	☐		2°	12	1.84	45	4
RIB61005-30-C	☐		3°	5	1.52	45	4
RIB61008-30-C	☐		3°	8	1.84	45	4
RIB61012-30-C	☐		3°	12	2.26	45	4

商品コード Item code	在庫 Stock	寸法 Size (mm)					
		外径 Tool dia.	刃部テーパ半角 Taper angle on side	刃長 Flute length	大端径 Large edge dia.	全長 Overall length	シャンク径 Shank dia.
RIB61110-05-C	☐	1.1	30'	10	1.27	45	4
RIB61110-10-C	☐		1°	10	1.45	45	4
RIB61110-15-C	☐		1° 30'	10	1.62	45	4
RIB61110-20-C	☐		2°	10	1.80	45	4
RIB61110-30-C	☐		3°	10	2.15	45	4
RIB61206-02-C	☐	1.2	15'	6	1.25	45	4
RIB61206-05-C	☐		30'	6	1.30	45	4
RIB61210-05-C	☐		30'	10	1.37	45	4
RIB61216-05-C	☐		30'	16	1.48	45	4
RIB61206-10-C	☐		1°	6	1.41	45	4
RIB61210-10-C	☐		1°	10	1.55	45	4
RIB61216-10-C	☐		1°	16	1.76	45	4
RIB61206-15-C	☐		1° 30'	6	1.51	45	4
RIB61210-15-C	☐		1° 30'	10	1.72	45	4
RIB61216-15-C	☐		1° 30'	16	2.04	45	4
RIB61206-20-C	☐		2°	6	1.62	45	4
RIB61210-20-C	☐		2°	10	1.90	45	4
RIB61216-20-C	☐		2°	16	2.32	45	4
RIB61206-30-C	☐		3°	6	1.83	45	4
RIB61210-30-C	☐		3°	10	2.25	45	4
RIB61216-30-C	☐		3°	16	2.88	45	4
RIB61312-05-C	☐	1.3	30'	12	1.51	45	4
RIB61312-10-C	☐		1°	12	1.72	45	4
RIB61312-15-C	☐		1° 30'	12	1.93	45	4
RIB61312-20-C	☐		2°	12	2.14	45	4
RIB61312-30-C	☐		3°	12	2.56	45	4
RIB61412-05-C	☐	1.4	30'	12	1.61	45	4
RIB61412-10-C	☐		1°	12	1.82	45	4
RIB61412-15-C	☐		1° 30'	12	2.03	45	4
RIB61412-20-C	☐		2°	12	2.24	45	4
RIB61412-30-C	☐		3°	12	2.66	45	4
RIB61508-02-C	☐	1.5	15'	8	1.57	45	4
RIB61508-05-C	☐		30'	8	1.64	45	4
RIB61508-10-C	☐		1°	8	1.78	45	4
RIB61508-15-C	☐		1° 30'	8	1.92	45	4
RIB61508-20-C	☐		2°	8	2.06	45	4
RIB61508-30-C	☐		3°	8	2.34	45	4
RIB61512-05-C	☐		30'	12	1.71	45	4
RIB61512-10-C	☐		1°	12	1.92	45	4
RIB61512-15-C	☐		1° 30'	12	2.13	45	4
RIB61512-20-C	☐		2°	12	2.34	45	4
RIB61512-30-C	☐		3°	12	2.76	45	4
RIB61520-05-C	☐		30'	20	1.85	50	4
RIB61520-10-C	☐		1°	20	2.20	50	4
RIB61520-15-C	☐		1° 30'	20	2.55	50	4
RIB61520-20-C	☐		2°	20	2.90	50	4
RIB61520-30-C	☐		3°	20	3.60	50	4

□印：特定代理店在庫です。弊社営業へお問合せください。 □：Stocked by specified distributor. Contact with our sales department.

Carbide End Mills

Stocked by Specified distributor

C Coating Carbide End Mills "RIB STAR"
超硬Cコートエンドミル"リブスター"

RIB6- -C

超硬エンドミル
特定代理店在庫品

Table with 8 columns: Item code, Stock, Tool dia., Taper angle on side, Flute length, Large edge dia., Overall length, Shank dia. Rows include various RIB6 series end mills with specifications for diameters from 0.6 to 3.0mm.

Table with 8 columns: Item code, Stock, Tool dia., Taper angle on side, Flute length, Large edge dia., Overall length, Shank dia. Rows include various RIB6 series end mills with specifications for diameters from 0.6 to 3.0mm.

標準切削条件表 Recommended cutting conditions RIB-C

溝切削 Slotting

Table with 7 columns: DC mm, Depth of cut mm/pass, Mild carbon steels (回転数, 送り速度), Alloy steels (回転数, 送り速度), Aluminum alloys (回転数, 送り速度). Rows show recommended conditions for different diameters (0.6 to 3.0mm).

- [注意] ①被削材、加工形状に合わせて、適切なクーラントを使用してください。
②この標準切削条件表は切削条件の目安を示すものです。実際の加工では加工形状、目的、使用機械等により条件を調整してください。

- [Note] ① Use the appropriate coolant for the work material and machining shape.
② These Recommended Cutting Conditions indicate only the rule of a thumb for the cutting conditions. In actual machining, the condition should be adjusted according to the machining shape, purpose and the machine type.

対応被削材 Applicable work material

Table with 7 columns: Carbon steel, Pre-hardened steel, Hardened steel, Stainless steel, Titanium alloy, Copper alloy, Aluminum alloy. Rows show applicable materials for different end mill types.

印：特定代理店在庫です。弊社営業へお問合せください。： Stocked by specified distributor. Contact with our sales department.