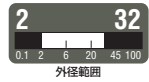


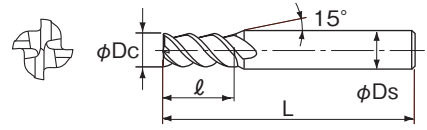
4XSGEO

X's ミルジオ
X's-mill Geo



- 溝加工で高送り高効率加工が可能です。
- 金型鋼から難削材まで幅広く対応します。

This end mill realizes feed speed of 2000mm/min, and is adaptable in workpiece material from Carbon Steels and Mold Steels to Hard-to-cut materials.



LIST 9322

オーダ方法

切削条件 Milling Condition ▶▶B-229

4XSGEO 外径

単位 (Unit): mm / 円 (¥)

外径 Dc	刃長 ℓ	全長 L	シャンク径 Ds	在庫 Stock	参考価格 Price
2	6	50	4	●	6,030
2.1	6	50	4	●	6,810
2.2	6	50	4	●	6,810
2.3	6	50	4	●	6,810
2.4	8	50	4	●	6,810
2.5	8	50	4	●	6,190
2.6	8	50	4	●	6,810
2.7	8	50	4	●	6,810
2.8	8	50	4	●	6,810
2.9	8	50	4	●	6,810
3	8	50	6	●	6,030
3.1	8	50	6	●	7,070
3.2	8	50	6	●	7,070
3.3	8	50	6	●	7,070
3.4	10	50	6	●	7,070
3.5	10	50	6	●	6,430
3.6	10	50	6	●	7,070
3.7	10	50	6	●	7,070
3.8	11	50	6	●	7,070
3.9	11	50	6	●	7,070
4	11	50	6	●	6,330
4.1	11	50	6	●	7,510
4.2	11	50	6	●	7,510
4.3	11	50	6	●	7,510
4.4	11	50	6	●	7,510
4.5	11	50	6	●	6,830
4.6	11	50	6	●	7,510
4.7	11	50	6	●	7,510
4.8	13	60	6	●	7,510
4.9	13	60	6	●	7,510
5	13	60	6	●	6,740
5.1	13	60	6	●	8,170
5.2	13	60	6	●	8,170
5.3	13	60	6	●	8,170
5.4	13	60	6	●	8,170
5.5	13	60	6	●	7,430
5.6	13	60	6	●	8,170
5.7	13	60	6	●	8,170
5.8	13	60	6	●	8,170
5.9	13	60	6	●	8,170
6	13	60	6	●	7,100
6.1	16	70	8	●	9,200
6.2	16	70	8	●	9,200
6.3	16	70	8	●	9,200
6.4	16	70	8	●	9,200
6.5	16	70	8	●	9,200
6.6	16	70	8	●	9,200
6.7	16	70	8	●	9,200
6.8	16	70	8	●	9,200
6.9	16	70	8	●	9,200
7	16	70	8	●	8,330
7.1	16	70	8	●	10,100
7.2	16	70	8	●	10,100
7.3	16	70	8	●	10,100
7.4	16	70	8	●	10,100
7.5	16	70	8	●	10,100
7.6	19	80	8	●	10,100
7.7	19	80	8	●	10,100
7.8	19	80	8	●	10,100
7.9	19	80	8	●	10,100

外径 Dc	刃長 ℓ	全長 L	シャンク径 Ds	在庫 Stock	参考価格 Price
8	19	80	8	●	8,830
8.1	19	90	10	●	12,900
8.2	19	90	10	●	12,900
8.3	19	90	10	●	12,900
8.4	19	90	10	●	12,900
8.5	19	90	10	●	12,400
8.6	19	90	10	●	12,900
8.7	19	90	10	●	12,900
8.8	19	90	10	●	12,900
8.9	19	90	10	●	12,900
9	19	90	10	●	10,700
9.1	19	90	10	●	14,100
9.2	19	90	10	●	14,100
9.3	19	90	10	●	14,100
9.4	19	90	10	●	14,100
9.5	19	90	10	●	14,100
9.6	22	90	10	●	14,100
9.7	22	90	10	●	14,100
9.8	22	90	10	●	14,100
9.9	22	90	10	●	14,100
10	22	90	10	●	11,700
10.1	22	90	12	●	16,400
10.2	22	90	12	●	16,400
10.3	22	90	12	●	16,400
10.4	22	90	12	●	16,400
10.5	22	90	12	●	16,400
10.6	22	90	12	●	16,400
10.7	22	90	12	●	16,400
10.8	22	90	12	●	16,400
10.9	22	90	12	●	16,400
11	22	90	12	●	14,100
11.1	22	90	12	●	16,800
11.2	22	90	12	●	16,800
11.3	22	90	12	●	16,800
11.4	22	90	12	●	16,800
11.5	22	90	12	●	16,800
11.6	26	90	12	●	16,800
11.7	26	90	12	●	16,800
11.8	26	90	12	●	16,800
11.9	26	90	12	●	16,800
12	26	90	12	●	15,300
14	26	110	16	●	18,200
15	26	110	16	●	25,300
16	32	115	16	●	30,100
18	32	120	20	●	36,300
20	38	125	20	●	44,000
22	50	140	20	●	64,700
25	50	140	25	●	93,900
28	60	165	25	●	105,000
30	60	165	25	●	119,000
32	70	175	32	●	132,000

外径 (mm) Dc		許容差 (mm) Tolerance
を超え Above	以下 Up to	
	3	- 0.014 ~ - 0.028
3	6	- 0.020 ~ - 0.038
6	10	- 0.025 ~ - 0.047
10		- 0.032 ~ - 0.059

4 枚刃ですが溝加工における切りくず排出性が良好です。