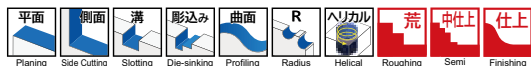


Epoch SUS Multi エポックSUSマルチ

レギュラー刃長・ラジアスタイプ Regular, Radius type



外径公差
Dia. tolerance

φ1~φ6 : 0~-0.015
φ7~φ20 : 0~-0.02



φ6~12 φ16, φ20

(mm)

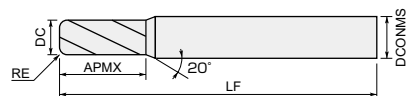
4枚刃
4 Flutes



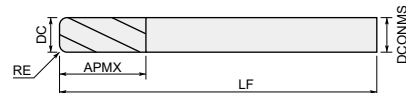
ステンレス鋼、炭素鋼、合金鋼等の荒〜仕上げ加工までマルチに対応。
Multi-purpose for roughing to finishing of stainless steel, carbon steel, alloy steel, etc.

スクエアはA331頁を参照してください
Please refer to page A331 for Square

Aタイプ
A type



Bタイプ
B type



EPSM4-R-PN



商品コード Item code	在庫 Stock	寸法 Size(mm)					刃数 No. of flutes	形状 Shape	希望小売価格(円) Suggested retail price(¥)
		外径 Tool dia.	コーナ半径 Coner radius	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.			
		DC	RE	APMX	LF	DCONMS			
EPSM4010-R0.1-PN	●	1	0.1	2.5	56	6	4	A	11,920
EPSM4020-R0.1-PN	●	2	0.1	5	56	6	4	A	11,920
EPSM4020-R0.2-PN	●		0.2	5	56	6	4	A	11,920
EPSM4030-R0.2-PN	●	3	0.2	7.5	56	6	4	A	11,920
EPSM4030-R0.5-PN	●		0.5	7.5	56	6	4	A	11,920
EPSM4040-R0.2-PN	●	4	0.2	10	56	6	4	A	12,270
EPSM4040-R0.5-PN	●		0.5	10	56	6	4	A	12,270
EPSM4040-R1.0-PN	●		1	10	56	6	4	A	12,270
EPSM4050-R0.2-PN	●	5	0.2	12.5	56	6	4	A	13,590
EPSM4050-R0.5-PN	●		0.5	12.5	56	6	4	A	13,590
EPSM4050-R1.0-PN	●		1	12.5	56	6	4	A	13,590
EPSM4060-R0.3-PN	●	6	0.3	15	56	6	4	B	14,460
EPSM4060-R0.5-PN	●		0.5	15	56	6	4	B	14,460
EPSM4060-R1.0-PN	●		1	15	56	6	4	B	14,460
EPSM4060-R1.5-PN	●		1.5	15	56	6	4	B	14,460
EPSM4070-R0.3-PN	●	7	0.3	17.5	63	8	4	A	16,920
EPSM4070-R0.5-PN	●		0.5	17.5	63	8	4	A	16,920
EPSM4070-R1.0-PN	●		1	17.5	63	8	4	A	16,920
EPSM4080-R0.3-PN	●	8	0.3	20	63	8	4	B	16,920
EPSM4080-R0.5-PN	●		0.5	20	63	8	4	B	16,920
EPSM4080-R1.0-PN	●		1	20	63	8	4	B	16,920
EPSM4080-R1.5-PN	●		1.5	20	63	8	4	B	16,920
EPSM4080-R2.0-PN	●		2	20	63	8	4	B	16,920
EPSM4090-R0.3-PN	●	9	0.3	22.5	74	10	4	A	21,860
EPSM4090-R0.5-PN	●		0.5	22.5	74	10	4	A	21,860
EPSM4090-R1.0-PN	●		1	22.5	74	10	4	A	21,860
EPSM4100-R0.3-PN	●	10	0.3	25	74	10	4	B	21,860
EPSM4100-R0.5-PN	●		0.5	25	74	10	4	B	21,860
EPSM4100-R1.0-PN	●		1	25	74	10	4	B	21,860
EPSM4100-R1.5-PN	●		1.5	25	74	10	4	B	21,860
EPSM4100-R2.0-PN	●		2	25	74	10	4	B	21,860
EPSM4110-R0.3-PN	●	11	0.3	27.5	86	12	4	A	26,310
EPSM4110-R0.5-PN	●		0.5	27.5	86	12	4	A	26,310
EPSM4110-R1.0-PN	●		1	27.5	86	12	4	A	26,310
EPSM4120-R0.3-PN	●	12	0.3	30	86	12	4	B	26,310
EPSM4120-R0.5-PN	●		0.5	30	86	12	4	B	26,310
EPSM4120-R1.0-PN	●		1	30	86	12	4	B	26,310
EPSM4120-R1.5-PN	●		1.5	30	86	12	4	B	26,310
EPSM4120-R2.0-PN	●		2	30	86	12	4	B	26,310
EPSM4120-R2.5-PN	●		2.5	30	86	12	4	B	26,310
EPSM4120-R3.0-PN	●		3	30	86	12	4	B	26,310

●印：標準在庫品です。□印：特定代理店在庫です。弊社営業へお問い合わせください。
● : Stocked items. □ : Stocked by specified distributor. Contact with our sales department.

Epoch SUS Multi
エポックSUSマルチ

超硬エポックマルチ
リジッドエポックマルチ

EPISM4-RO.5-PN

商品コード Item code	在庫 Stock	寸 法 Size(mm)					刃数 No. of flutes	形状 Shape	希望小売価格(円) Suggested retail price(¥)
		外径 Tool dia.	コーナ半径 Coner radius	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.			
		DC	RE	APMX	LF	DCONMS			
EPISM4130-R0.5-PN	☐	13	0.5	32.5	105	16	4	A	—
EPISM4130-R1.0-PN	☐		1	32.5	105	16	4	A	—
EPISM4130-R1.5-PN	☐		1.5	32.5	105	16	4	A	—
EPISM4130-R2.0-PN	☐		2	32.5	105	16	4	A	—
EPISM4130-R3.0-PN	☐		3	32.5	105	16	4	A	—
EPISM4140-R0.5-PN	☐	14	0.5	35	105	16	4	A	—
EPISM4140-R1.0-PN	☐		1	35	105	16	4	A	—
EPISM4140-R1.5-PN	☐		1.5	35	105	16	4	A	—
EPISM4140-R2.0-PN	☐		2	35	105	16	4	A	—
EPISM4140-R3.0-PN	☐		3	35	105	16	4	A	—
EPISM4150-R0.5-PN	☐	15	0.5	37.5	110	16	4	A	—
EPISM4150-R1.0-PN	☐		1	37.5	110	16	4	A	—
EPISM4150-R1.5-PN	☐		1.5	37.5	110	16	4	A	—
EPISM4150-R2.0-PN	☐		2	37.5	110	16	4	A	—
EPISM4150-R3.0-PN	☐		3	37.5	110	16	4	A	—
EPISM4160-R0.5-PN	☒	16	0.5	40	110	16	4	B	52,910
EPISM4160-R1.0-PN	☒		1	40	110	16	4	B	52,910
EPISM4160-R1.5-PN	☒		1.5	40	110	16	4	B	52,910
EPISM4160-R2.0-PN	☒		2	40	110	16	4	B	52,910
EPISM4160-R3.0-PN	☒		3	40	110	16	4	B	52,910
EPISM4170-R0.5-PN	☐	17	0.5	42.5	120	20	4	A	—
EPISM4170-R1.0-PN	☐		1	42.5	120	20	4	A	—
EPISM4170-R1.5-PN	☐		1.5	42.5	120	20	4	A	—
EPISM4170-R2.0-PN	☐		2	42.5	120	20	4	A	—
EPISM4170-R3.0-PN	☐		3	42.5	120	20	4	A	—
EPISM4180-R0.5-PN	☐	18	0.5	45	120	20	4	A	—
EPISM4180-R1.0-PN	☐		1	45	120	20	4	A	—
EPISM4180-R1.5-PN	☐		1.5	45	120	20	4	A	—
EPISM4180-R2.0-PN	☐		2	45	120	20	4	A	—
EPISM4180-R3.0-PN	☐		3	45	120	20	4	A	—
EPISM4190-R0.5-PN	☐	19	0.5	47.5	125	20	4	A	—
EPISM4190-R1.0-PN	☐		1	47.5	125	20	4	A	—
EPISM4190-R1.5-PN	☐		1.5	47.5	125	20	4	A	—
EPISM4190-R2.0-PN	☐		2	47.5	125	20	4	A	—
EPISM4190-R3.0-PN	☐		3	47.5	125	20	4	A	—
EPISM4200-R0.5-PN	☒	20	0.5	50	125	20	4	B	75,500
EPISM4200-R1.0-PN	☒		1	50	125	20	4	B	75,500
EPISM4200-R1.5-PN	☒		1.5	50	125	20	4	B	75,500
EPISM4200-R2.0-PN	☒		2	50	125	20	4	B	75,500
EPISM4200-R3.0-PN	☒		3	50	125	20	4	B	75,500
EPISM4200-R5.0-PN	☒		5	50	125	20	4	B	75,500

対応被削材 Applicable work material							
炭素鋼 合金鋼 Carbon steel Alloy steel	プリハー ド鋼 Pre-hardened steel ≤ 45HRC	高硬度 Hardened steel			ステン レス鋼 Stainless steel	チタン合金 耐熱合金 Titanium alloy Heat-resistant alloy	銅合金 Copper alloy
		> 45HRC ≤ 55HRC	> 55HRC ≤ 65HRC	> 65HRC			
☒	☒				☒	☒	☒

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

再研磨対応外径範囲 Re-grinding compatibility range		
商品コード Item code	外周 Outer dia. (mm)	エンド End (mm)
EPISM-CR-PN	6 ~ 20	4 ~ 20