

Epoch SUS Multi エポックSUSマルチ



ショート刃長 Short

☐ 平面 Planing
☐ 側面 Side Cutting
☐ 溝 Slotting
☐ ヘリカル Helical
☐ スポット Facing
☐ 荒 Roughing
☐ 中仕上げ Semi Finishing
☐ 仕上げ Finishing

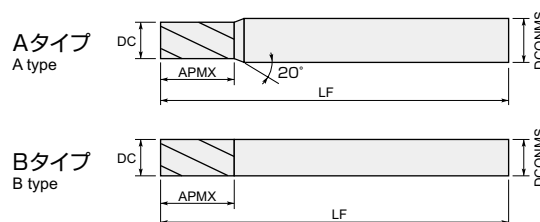
外径公差 Dia. tolerance
 φ1~φ6 : 0~-0.015
 φ6.1~φ20 : 0~-0.02

h5 h6
 φ6~12 φ16, φ20 (mm)



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.

ラジウスはA251頁を参照してください
Please refer to page A251 for Radius



EPSMS4-PN

商品コード Item code	在庫 Stock	寸法 Size(mm)					形状 Shape	希望小売 価格(円) Suggested retail price(¥)
		外径 Tool dia.	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.	形状 Shape		
EPSMS4010-PN	☐	1	1.5	56	6	A	—	—
EPSMS4011-PN	☐	1.1	1.7	56	6	A	—	—
EPSMS4012-PN	☐	1.2	1.8	56	6	A	—	—
EPSMS4013-PN	☐	1.3	2	56	6	A	—	—
EPSMS4014-PN	☐	1.4	2.1	56	6	A	—	—
EPSMS4015-PN	☐	1.5	2.3	56	6	A	—	—
EPSMS4016-PN	☐	1.6	2.4	56	6	A	—	—
EPSMS4017-PN	☐	1.7	2.6	56	6	A	—	—
EPSMS4018-PN	☐	1.8	2.7	56	6	A	—	—
EPSMS4019-PN	☐	1.9	2.9	56	6	A	—	—
EPSMS4020-PN	☐	2	3	56	6	A	—	—
EPSMS4021-PN	☐	2.1	3.2	56	6	A	—	—
EPSMS4022-PN	☐	2.2	3.3	56	6	A	—	—
EPSMS4023-PN	☐	2.3	3.5	56	6	A	—	—
EPSMS4024-PN	☐	2.4	3.6	56	6	A	—	—
EPSMS4025-PN	☐	2.5	3.8	56	6	A	—	—
EPSMS4026-PN	☐	2.6	3.9	56	6	A	—	—
EPSMS4027-PN	☐	2.7	4.1	56	6	A	—	—
EPSMS4028-PN	☐	2.8	4.2	56	6	A	—	—
EPSMS4029-PN	☐	2.9	4.4	56	6	A	—	—
EPSMS4030-PN	☐	3	4.5	56	6	A	—	—
EPSMS4031-PN	☐	3.1	4.7	56	6	A	—	—
EPSMS4032-PN	☐	3.2	4.8	56	6	A	—	—
EPSMS4033-PN	☐	3.3	5	56	6	A	—	—
EPSMS4034-PN	☐	3.4	5.1	56	6	A	—	—
EPSMS4035-PN	☐	3.5	5.3	56	6	A	—	—
EPSMS4036-PN	☐	3.6	5.4	56	6	A	—	—
EPSMS4037-PN	☐	3.7	5.6	56	6	A	—	—
EPSMS4038-PN	☐	3.8	5.7	56	6	A	—	—
EPSMS4039-PN	☐	3.9	5.9	56	6	A	—	—
EPSMS4040-PN	☐	4	6	56	6	A	—	—
EPSMS4041-PN	☐	4.1	6.2	56	6	A	—	—
EPSMS4042-PN	☐	4.2	6.3	56	6	A	—	—
EPSMS4043-PN	☐	4.3	6.5	56	6	A	—	—
EPSMS4044-PN	☐	4.4	6.6	56	6	A	—	—
EPSMS4045-PN	☐	4.5	6.8	56	6	A	—	—
EPSMS4046-PN	☐	4.6	6.9	56	6	A	—	—
EPSMS4047-PN	☐	4.7	7.1	56	6	A	—	—
EPSMS4048-PN	☐	4.8	7.2	56	6	A	—	—
EPSMS4049-PN	☐	4.9	7.4	56	6	A	—	—

商品コード Item code	在庫 Stock	寸法 Size(mm)					形状 Shape	希望小売 価格(円) Suggested retail price(¥)
		外径 Tool dia.	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.	形状 Shape		
EPSMS4050-PN	☐	5	7.5	56	6	A	—	—
EPSMS4051-PN	☐	5.1	7.7	56	6	A	—	—
EPSMS4052-PN	☐	5.2	7.8	56	6	A	—	—
EPSMS4053-PN	☐	5.3	8	56	6	A	—	—
EPSMS4054-PN	☐	5.4	8.1	56	6	A	—	—
EPSMS4055-PN	☐	5.5	8.3	56	6	A	—	—
EPSMS4056-PN	☐	5.6	8.4	56	6	A	—	—
EPSMS4057-PN	☐	5.7	8.6	56	6	A	—	—
EPSMS4058-PN	☐	5.8	8.7	56	6	A	—	—
EPSMS4059-PN	☐	5.9	8.9	56	6	A	—	—
EPSMS4060-PN	☐	6	9	56	6	B	—	—
EPSMS4061-PN	☐	6.1	9.2	63	8	A	—	—
EPSMS4062-PN	☐	6.2	9.3	63	8	A	—	—
EPSMS4063-PN	☐	6.3	9.5	63	8	A	—	—
EPSMS4064-PN	☐	6.4	9.6	63	8	A	—	—
EPSMS4065-PN	☐	6.5	9.8	63	8	A	—	—
EPSMS4066-PN	☐	6.6	9.9	63	8	A	—	—
EPSMS4067-PN	☐	6.7	10.1	63	8	A	—	—
EPSMS4068-PN	☐	6.8	10.2	63	8	A	—	—
EPSMS4069-PN	☐	6.9	10.4	63	8	A	—	—
EPSMS4070-PN	☐	7	10.5	63	8	A	—	—
EPSMS4071-PN	☐	7.1	10.7	63	8	A	—	—
EPSMS4072-PN	☐	7.2	10.8	63	8	A	—	—
EPSMS4073-PN	☐	7.3	11	63	8	A	—	—
EPSMS4074-PN	☐	7.4	11.1	63	8	A	—	—
EPSMS4075-PN	☐	7.5	11.3	63	8	A	—	—
EPSMS4076-PN	☐	7.6	11.4	63	8	A	—	—
EPSMS4077-PN	☐	7.7	11.6	63	8	A	—	—
EPSMS4078-PN	☐	7.8	11.7	63	8	A	—	—
EPSMS4079-PN	☐	7.9	11.9	63	8	A	—	—
EPSMS4080-PN	☐	8	12	63	8	B	—	—
EPSMS4081-PN	☐	8.1	12.2	74	10	A	—	—
EPSMS4082-PN	☐	8.2	12.3	74	10	A	—	—
EPSMS4083-PN	☐	8.3	12.5	74	10	A	—	—
EPSMS4084-PN	☐	8.4	12.6	74	10	A	—	—
EPSMS4085-PN	☐	8.5	12.8	74	10	A	—	—
EPSMS4086-PN	☐	8.6	12.9	74	10	A	—	—
EPSMS4087-PN	☐	8.7	13.1	74	10	A	—	—
EPSMS4088-PN	☐	8.8	13.2	74	10	A	—	—
EPSMS4089-PN	☐	8.9	13.4	74	10	A	—	—

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☐ : Stocked by specified distributor. Contact with our sales department.

EPSMS4-PPN

商品コード Item code	在庫 Stock	寸法 Size(mm)				形状 Shape	希望小売 価格(円) Suggested retail price(¥)
		外径 Tool dia.	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.		
		DC	APMX	LF	DCONMS		
EPSMS4090-PN	☐	9	13.5	74	10	A	—
EPSMS4091-PN	☐	9.1	13.7	74	10	A	—
EPSMS4092-PN	☐	9.2	13.8	74	10	A	—
EPSMS4093-PN	☐	9.3	14	74	10	A	—
EPSMS4094-PN	☐	9.4	14.1	74	10	A	—
EPSMS4095-PN	☐	9.5	14.3	74	10	A	—
EPSMS4096-PN	☐	9.6	14.4	74	10	A	—
EPSMS4097-PN	☐	9.7	14.6	74	10	A	—
EPSMS4098-PN	☐	9.8	14.7	74	10	A	—
EPSMS4099-PN	☐	9.9	14.9	74	10	A	—
EPSMS4100-PN	☐	10	15	74	10	B	—
EPSMS4101-PN	☐	10.1	15.2	86	12	A	—
EPSMS4102-PN	☐	10.2	15.3	86	12	A	—
EPSMS4103-PN	☐	10.3	15.5	86	12	A	—
EPSMS4104-PN	☐	10.4	15.6	86	12	A	—
EPSMS4105-PN	☐	10.5	15.8	86	12	A	—
EPSMS4106-PN	☐	10.6	15.9	86	12	A	—
EPSMS4107-PN	☐	10.7	16.1	86	12	A	—
EPSMS4108-PN	☐	10.8	16.2	86	12	A	—
EPSMS4109-PN	☐	10.9	16.4	86	12	A	—
EPSMS4110-PN	☐	11	16.5	86	12	A	—
EPSMS4111-PN	☐	11.1	16.7	86	12	A	—
EPSMS4112-PN	☐	11.2	16.8	86	12	A	—
EPSMS4113-PN	☐	11.3	17	86	12	A	—

商品コード Item code	在庫 Stock	寸法 Size(mm)				形状 Shape	希望小売 価格(円) Suggested retail price(¥)
		外径 Tool dia.	刃長 Flute length	全長 Overall length	シャンク径 Shank dia.		
		DC	APMX	LF	DCONMS		
EPSMS4114-PN	☐	11.4	17.1	86	12	A	—
EPSMS4115-PN	☐	11.5	17.3	86	12	A	—
EPSMS4116-PN	☐	11.6	17.4	86	12	A	—
EPSMS4117-PN	☐	11.7	17.6	86	12	A	—
EPSMS4118-PN	☐	11.8	17.7	86	12	A	—
EPSMS4119-PN	☐	11.9	17.9	86	12	A	—
EPSMS4120-PN	☐	12	18	86	12	B	—
EPSMS4125-PN	☐	12.5	18.8	100	16	A	—
EPSMS4130-PN	☐	13	19.5	100	16	A	—
EPSMS4135-PN	☐	13.5	20.3	100	16	A	—
EPSMS4140-PN	☐	14	21	100	16	A	—
EPSMS4145-PN	☐	14.5	21.8	100	16	A	—
EPSMS4150-PN	☐	15	22.5	100	16	A	—
EPSMS4155-PN	☐	15.5	23.3	100	16	A	—
EPSMS4160-PN	☐	16	24	100	16	B	—
EPSMS4165-PN	☐	16.5	24.8	110	20	A	—
EPSMS4170-PN	☐	17	25.5	110	20	A	—
EPSMS4175-PN	☐	17.5	26.3	110	20	A	—
EPSMS4180-PN	☐	18	27	110	20	A	—
EPSMS4185-PN	☐	18.5	27.8	110	20	A	—
EPSMS4190-PN	☐	19	28.5	110	20	A	—
EPSMS4195-PN	☐	19.5	29.3	110	20	A	—
EPSMS4200-PN	☐	20	30	110	20	B	—

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	アルミ 合金 Aluminum alloy
		> 45HRC ≤ 55HRC	> 55HRC ≤ 65HRC	> 65HRC				
☐	☐	☐	☐	☐	☐	☐	☐	☐

●印：標準在庫品です。
●：Stocked items.

□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.

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)
EPSMS-PN	6 ~ 20	4 ~ 20