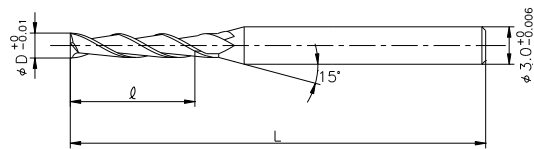


KSR-2

超硬2枚刃コーナーR付エンドミル
Tungsten Carbide 2 Flutes Corner R Endmill

- コーナーRを用途に合わせてきめ細かく揃えました
Line-upped various sizes according to the use
- 刃径をφ1~φ6まで0.1とびにラインナップ
Line-upped φ1 ~ φ6 at pitch 0.1



被削材 Workpiece					
一般構造鋼 General Structural Steel	炭素鋼 Carbon Steel	合金鋼・工具鋼 Alloy Steel Tool Steel	プリハードン鋼 Pre-Harden Steel	鋳鉄 Cast Iron	アルミ合金 Aluminum Alloy
○	○	○	○	○	○

- 切削条件表はP195に記載
- Cutting conditions are recommended on page 195.

単位[寸法: mm/価格: 円]
Unit [size: mm/Retail Price: JPY]

品番 Code No.	刃径D Flute Diameter	コーナーR Corner R	刃長ℓ Flute Length	全長L Total Length	柄径d Shank Diameter	標準価格 Retail Price
KSR-210010R	1	R0.1	3	40	4	8,600
KSR-210015R	1	R0.15	3	40	4	8,600
KSR-210020R	1	R0.2	3	40	4	8,600
KSR-210025R	1	R0.25	3	40	4	8,600
KSR-210030R	1	R0.3	3	40	4	8,600
KSR-211010R	1.1	R0.1	3	40	4	9,400
KSR-211015R	1.1	R0.15	3	40	4	9,400
KSR-211020R	1.1	R0.2	3	40	4	9,400
KSR-211025R	1.1	R0.25	3	40	4	9,400
KSR-211030R	1.1	R0.3	3	40	4	9,400
KSR-212010R	1.2	R0.1	3	40	4	9,400
KSR-212015R	1.2	R0.15	3	40	4	9,400
KSR-212020R	1.2	R0.2	3	40	4	9,400
KSR-212025R	1.2	R0.25	3	40	4	9,400
KSR-212030R	1.2	R0.3	3	40	4	9,400
KSR-213010R	1.3	R0.1	3	40	4	9,400
KSR-213015R	1.3	R0.15	3	40	4	9,400
KSR-213020R	1.3	R0.2	3	40	4	9,400
KSR-213025R	1.3	R0.25	3	40	4	9,400
KSR-213030R	1.3	R0.3	3	40	4	9,400
KSR-214010R	1.4	R0.1	3	40	4	9,400
KSR-214015R	1.4	R0.15	3	40	4	9,400
KSR-214020R	1.4	R0.2	3	40	4	9,400
KSR-214025R	1.4	R0.25	3	40	4	9,400
KSR-214030R	1.4	R0.3	3	40	4	9,400
KSR-215010R	1.5	R0.1	4	40	4	7,900
KSR-215015R	1.5	R0.15	4	40	4	8,600
KSR-215020R	1.5	R0.2	4	40	4	7,900
KSR-215025R	1.5	R0.25	4	40	4	8,600
KSR-215030R	1.5	R0.3	4	40	4	7,900

品番 Code No.	刃径D Flute Diameter	コーナーR Corner R	刃長ℓ Flute Length	全長L Total Length	柄径d Shank Diameter	標準価格 Retail Price
KSR-216010R	1.6	R0.1	4	40	4	8,600
KSR-216015R	1.6	R0.15	4	40	4	8,600
KSR-216020R	1.6	R0.2	4	40	4	8,600
KSR-216025R	1.6	R0.25	4	40	4	8,600
KSR-216030R	1.6	R0.3	4	40	4	8,600
KSR-217010R	1.7	R0.1	4	40	4	8,600
KSR-217015R	1.7	R0.15	4	40	4	8,600
KSR-217020R	1.7	R0.2	4	40	4	8,600
KSR-217025R	1.7	R0.25	4	40	4	8,600
KSR-217030R	1.7	R0.3	4	40	4	8,600
KSR-218010R	1.8	R0.1	4	40	4	8,600
KSR-218015R	1.8	R0.15	4	40	4	8,600
KSR-218020R	1.8	R0.2	4	40	4	8,600
KSR-218025R	1.8	R0.25	4	40	4	8,600
KSR-218030R	1.8	R0.3	4	40	4	8,600
KSR-219010R	1.9	R0.1	4	40	4	8,600
KSR-219015R	1.9	R0.15	4	40	4	8,600
KSR-219020R	1.9	R0.2	4	40	4	8,600
KSR-219025R	1.9	R0.25	4	40	4	8,600
KSR-219030R	1.9	R0.3	4	40	4	8,600
KSR-220010R	2	R0.1	6	40	4	7,900
KSR-220015R	2	R0.15	6	40	4	8,600
KSR-220020R	2	R0.2	6	40	4	7,900
KSR-220025R	2	R0.25	6	40	4	8,600
KSR-220030R	2	R0.3	6	40	4	7,900
KSR-220035R	2	R0.35	6	40	4	8,600
KSR-220040R	2	R0.4	6	40	4	8,600
KSR-220045R	2	R0.45	6	40	4	8,600
KSR-220050R	2	R0.5	6	40	4	7,900
KSR-221010R	2.1	R0.1	6	40	4	8,600

超硬
エンドミル

Carbide
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品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-221015R	2.1	R0.15	6	40	4	8,600
KSR-221020R	2.1	R0.2	6	40	4	8,600
KSR-221025R	2.1	R0.25	6	40	4	8,600
KSR-221030R	2.1	R0.3	6	40	4	8,600
KSR-221035R	2.1	R0.35	6	40	4	8,600
KSR-221040R	2.1	R0.4	6	40	4	8,600
KSR-221050R	2.1	R0.5	6	40	4	8,600
KSR-222010R	2.2	R0.1	6	40	4	8,600
KSR-222015R	2.2	R0.15	6	40	4	8,600
KSR-222020R	2.2	R0.2	6	40	4	8,600
KSR-222025R	2.2	R0.25	6	40	4	8,600
KSR-222030R	2.2	R0.3	6	40	4	8,600
KSR-222035R	2.2	R0.35	6	40	4	8,600
KSR-222040R	2.2	R0.4	6	40	4	8,600
KSR-222050R	2.2	R0.5	6	40	4	8,600
KSR-223010R	2.3	R0.1	6	40	4	8,600
KSR-223015R	2.3	R0.15	6	40	4	8,600
KSR-223020R	2.3	R0.2	6	40	4	8,600
KSR-223025R	2.3	R0.25	6	40	4	8,600
KSR-223030R	2.3	R0.3	6	40	4	8,600
KSR-223035R	2.3	R0.35	6	40	4	8,600
KSR-223040R	2.3	R0.4	6	40	4	8,600
KSR-223050R	2.3	R0.5	6	40	4	8,600
KSR-224010R	2.4	R0.1	6	40	4	8,600
KSR-224015R	2.4	R0.15	6	40	4	8,600
KSR-224020R	2.4	R0.2	6	40	4	8,600
KSR-224025R	2.4	R0.25	6	40	4	8,600
KSR-224030R	2.4	R0.3	6	40	4	8,600
KSR-224035R	2.4	R0.35	6	40	4	8,600
KSR-224040R	2.4	R0.4	6	40	4	8,600
KSR-224050R	2.4	R0.5	6	40	4	8,600
KSR-225010R	2.5	R0.1	8	40	4	8,600
KSR-225015R	2.5	R0.15	8	40	4	9,300
KSR-225020R	2.5	R0.2	8	40	4	8,600
KSR-225025R	2.5	R0.25	8	40	4	9,300
KSR-225030R	2.5	R0.3	8	40	4	8,600
KSR-225035R	2.5	R0.35	8	40	4	9,300
KSR-225040R	2.5	R0.4	8	40	4	9,300
KSR-225045R	2.5	R0.45	8	40	4	9,300
KSR-225050R	2.5	R0.5	8	40	4	8,600
KSR-226010R	2.6	R0.1	8	40	4	9,000
KSR-226015R	2.6	R0.15	8	40	4	9,000
KSR-226020R	2.6	R0.2	8	40	4	9,000
KSR-226025R	2.6	R0.25	8	40	4	9,000
KSR-226030R	2.6	R0.3	8	40	4	9,000
KSR-226035R	2.6	R0.35	8	40	4	9,000
KSR-226040R	2.6	R0.4	8	40	4	9,000
KSR-226050R	2.6	R0.5	8	40	4	9,000

品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-227010R	2.7	R0.1	8	40	4	9,000
KSR-227015R	2.7	R0.15	8	40	4	9,000
KSR-227020R	2.7	R0.2	8	40	4	9,000
KSR-227025R	2.7	R0.25	8	40	4	9,000
KSR-227030R	2.7	R0.3	8	40	4	9,000
KSR-227035R	2.7	R0.35	8	40	4	9,000
KSR-227040R	2.7	R0.4	8	40	4	9,000
KSR-227050R	2.7	R0.5	8	40	4	9,000
KSR-228010R	2.8	R0.1	8	40	4	9,000
KSR-228015R	2.8	R0.15	8	40	4	9,000
KSR-228020R	2.8	R0.2	8	40	4	9,000
KSR-228025R	2.8	R0.25	8	40	4	9,000
KSR-228030R	2.8	R0.3	8	40	4	9,000
KSR-228035R	2.8	R0.35	8	40	4	9,000
KSR-228040R	2.8	R0.4	8	40	4	9,000
KSR-228050R	2.8	R0.5	8	40	4	9,000
KSR-229010R	2.9	R0.1	8	40	4	9,000
KSR-229015R	2.9	R0.15	8	40	4	9,000
KSR-229020R	2.9	R0.2	8	40	4	9,000
KSR-229025R	2.9	R0.25	8	40	4	9,000
KSR-229030R	2.9	R0.3	8	40	4	9,000
KSR-229035R	2.9	R0.35	8	40	4	9,000
KSR-229040R	2.9	R0.4	8	40	4	9,000
KSR-229050R	2.9	R0.5	8	40	4	9,000
KSR-230010R	3	R0.1	8	45	6	9,100
KSR-230015R	3	R0.15	8	45	6	10,000
KSR-230020R	3	R0.2	8	45	6	9,100
KSR-230025R	3	R0.25	8	45	6	10,000
KSR-230030R	3	R0.3	8	45	6	9,100
KSR-230035R	3	R0.35	8	45	6	10,000
KSR-230040R	3	R0.4	8	45	6	9,100
KSR-230045R	3	R0.45	8	45	6	10,000
KSR-230050R	3	R0.5	8	45	6	11,100
KSR-230075R	3	R0.75	8	45	6	11,100
KSR-230100R	3	R1	8	45	6	10,100
KSR-231010R	3.1	R0.1	8	45	6	9,800
KSR-231015R	3.1	R0.15	8	45	6	9,800
KSR-231020R	3.1	R0.2	8	45	6	9,800
KSR-231025R	3.1	R0.25	8	45	6	9,800
KSR-231030R	3.1	R0.3	8	45	6	9,800
KSR-231035R	3.1	R0.35	8	45	6	9,800
KSR-231040R	3.1	R0.4	8	45	6	9,800
KSR-231050R	3.1	R0.5	8	45	6	9,800
KSR-231075R	3.1	R0.75	8	45	6	9,800
KSR-231100R	3.1	R1	8	45	6	9,800
KSR-232010R	3.2	R0.1	8	45	6	9,800
KSR-232015R	3.2	R0.15	8	45	6	9,800
KSR-232020R	3.2	R0.2	8	45	6	9,800

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品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-232025R	3.2	R0.25	8	45	6	9,800
KSR-232030R	3.2	R0.3	8	45	6	9,800
KSR-232035R	3.2	R0.35	8	45	6	9,800
KSR-232040R	3.2	R0.4	8	45	6	9,800
KSR-232050R	3.2	R0.5	8	45	6	9,800
KSR-232075R	3.2	R0.75	8	45	6	9,800
KSR-232100R	3.2	R1	8	45	6	9,800
KSR-233010R	3.3	R0.1	8	45	6	9,800
KSR-233015R	3.3	R0.15	8	45	6	9,800
KSR-233020R	3.3	R0.2	8	45	6	9,800
KSR-233025R	3.3	R0.25	8	45	6	9,800
KSR-233030R	3.3	R0.3	8	45	6	9,800
KSR-233035R	3.3	R0.35	8	45	6	9,800
KSR-233040R	3.3	R0.4	8	45	6	9,800
KSR-233050R	3.3	R0.5	8	45	6	9,800
KSR-233075R	3.3	R0.75	8	45	6	9,800
KSR-233100R	3.3	R1	8	45	6	9,800
KSR-234010R	3.4	R0.1	8	45	6	9,800
KSR-234015R	3.4	R0.15	8	45	6	9,800
KSR-234020R	3.4	R0.2	8	45	6	9,800
KSR-234025R	3.4	R0.25	8	45	6	9,800
KSR-234030R	3.4	R0.3	8	45	6	9,800
KSR-234035R	3.4	R0.35	8	45	6	9,800
KSR-234040R	3.4	R0.4	8	45	6	9,800
KSR-234050R	3.4	R0.5	8	45	6	9,800
KSR-234075R	3.4	R0.75	8	45	6	9,800
KSR-234100R	3.4	R1	8	45	6	9,800
KSR-235010R	3.5	R0.1	8	45	6	9,800
KSR-235015R	3.5	R0.15	8	45	6	9,800
KSR-235020R	3.5	R0.2	8	45	6	9,800
KSR-235025R	3.5	R0.25	8	45	6	9,800
KSR-235030R	3.5	R0.3	8	45	6	9,800
KSR-235035R	3.5	R0.35	8	45	6	9,800
KSR-235040R	3.5	R0.4	8	45	6	9,800
KSR-235050R	3.5	R0.5	8	45	6	9,800
KSR-235075R	3.5	R0.75	8	45	6	9,800
KSR-235100R	3.5	R1	8	45	6	9,800
KSR-236010R	3.6	R0.1	8	45	6	9,800
KSR-236015R	3.6	R0.15	8	45	6	9,800
KSR-236020R	3.6	R0.2	8	45	6	9,800
KSR-236025R	3.6	R0.25	8	45	6	9,800
KSR-236030R	3.6	R0.3	8	45	6	9,800
KSR-236035R	3.6	R0.35	8	45	6	9,800
KSR-236040R	3.6	R0.4	8	45	6	9,800
KSR-236050R	3.6	R0.5	8	45	6	9,800
KSR-236075R	3.6	R0.75	8	45	6	9,800
KSR-236100R	3.6	R1	8	45	6	9,800
KSR-237010R	3.7	R0.1	8	45	6	9,800

品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-237015R	3.7	R0.15	8	45	6	9,800
KSR-237020R	3.7	R0.2	8	45	6	9,800
KSR-237025R	3.7	R0.25	8	45	6	9,800
KSR-237030R	3.7	R0.3	8	45	6	9,800
KSR-237035R	3.7	R0.35	8	45	6	9,800
KSR-237040R	3.7	R0.4	8	45	6	9,800
KSR-237050R	3.7	R0.5	8	45	6	9,800
KSR-237075R	3.7	R0.75	8	45	6	9,800
KSR-237100R	3.7	R1	8	45	6	9,800
KSR-238010R	3.8	R0.1	8	45	6	9,800
KSR-238015R	3.8	R0.15	8	45	6	9,800
KSR-238020R	3.8	R0.2	8	45	6	9,800
KSR-238025R	3.8	R0.25	8	45	6	9,800
KSR-238030R	3.8	R0.3	8	45	6	9,800
KSR-238035R	3.8	R0.35	8	45	6	9,800
KSR-238040R	3.8	R0.4	8	45	6	9,800
KSR-238050R	3.8	R0.5	8	45	6	9,800
KSR-238075R	3.8	R0.75	8	45	6	9,800
KSR-238100R	3.8	R1	8	45	6	9,800
KSR-239010R	3.9	R0.1	8	45	6	9,800
KSR-239015R	3.9	R0.15	8	45	6	9,800
KSR-239020R	3.9	R0.2	8	45	6	9,800
KSR-239025R	3.9	R0.25	8	45	6	9,800
KSR-239030R	3.9	R0.3	8	45	6	9,800
KSR-239035R	3.9	R0.35	8	45	6	9,800
KSR-239040R	3.9	R0.4	8	45	6	9,800
KSR-239050R	3.9	R0.5	8	45	6	9,800
KSR-239075R	3.9	R0.75	8	45	6	9,800
KSR-239100R	3.9	R1	8	45	6	9,800
KSR-240010R	4	R0.1	11	45	6	10,200
KSR-240015R	4	R0.15	11	45	6	11,100
KSR-240020R	4	R0.2	11	45	6	10,200
KSR-240025R	4	R0.25	11	45	6	11,100
KSR-240030R	4	R0.3	11	45	6	10,200
KSR-240035R	4	R0.35	11	45	6	11,100
KSR-240040R	4	R0.4	11	45	6	10,200
KSR-240045R	4	R0.45	11	45	6	11,100
KSR-240050R	4	R0.5	11	45	6	10,200
KSR-240075R	4	R0.75	11	45	6	11,200
KSR-240100R	4	R1	11	45	6	11,300
KSR-241010R	4.1	R0.1	11	45	6	10,400
KSR-241015R	4.1	R0.15	11	45	6	10,400
KSR-241020R	4.1	R0.2	11	45	6	10,400
KSR-241025R	4.1	R0.25	11	45	6	10,400
KSR-241030R	4.1	R0.3	11	45	6	10,400
KSR-241035R	4.1	R0.35	11	45	6	10,400
KSR-241040R	4.1	R0.4	11	45	6	10,400
KSR-241050R	4.1	R0.5	11	45	6	10,400

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品番 Code No.	刃径 D Flute Diameter	コーナーR Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-241075R	4.1	R0.75	11	45	6	10,400
KSR-241100R	4.1	R1	11	45	6	10,400
KSR-242010R	4.2	R0.1	11	45	6	10,400
KSR-242015R	4.2	R0.15	11	45	6	10,400
KSR-242020R	4.2	R0.2	11	45	6	10,400
KSR-242025R	4.2	R0.25	11	45	6	10,400
KSR-242030R	4.2	R0.3	11	45	6	10,400
KSR-242035R	4.2	R0.35	11	45	6	10,400
KSR-242040R	4.2	R0.4	11	45	6	10,400
KSR-242050R	4.2	R0.5	11	45	6	10,400
KSR-242075R	4.2	R0.75	11	45	6	10,400
KSR-242100R	4.2	R1	11	45	6	10,400
KSR-243010R	4.3	R0.1	11	45	6	10,400
KSR-243015R	4.3	R0.15	11	45	6	10,400
KSR-243020R	4.3	R0.2	11	45	6	10,400
KSR-243025R	4.3	R0.25	11	45	6	10,400
KSR-243030R	4.3	R0.3	11	45	6	10,400
KSR-243035R	4.3	R0.35	11	45	6	10,400
KSR-243040R	4.3	R0.4	11	45	6	10,400
KSR-243050R	4.3	R0.5	11	45	6	10,400
KSR-243075R	4.3	R0.75	11	45	6	10,400
KSR-243100R	4.3	R1	11	45	6	10,400
KSR-244010R	4.4	R0.1	11	45	6	10,400
KSR-244015R	4.4	R0.15	11	45	6	10,400
KSR-244020R	4.4	R0.2	11	45	6	10,400
KSR-244025R	4.4	R0.25	11	45	6	10,400
KSR-244030R	4.4	R0.3	11	45	6	10,400
KSR-244035R	4.4	R0.35	11	45	6	10,400
KSR-244040R	4.4	R0.4	11	45	6	10,400
KSR-244050R	4.4	R0.5	11	45	6	10,400
KSR-244075R	4.4	R0.75	11	45	6	10,400
KSR-244100R	4.4	R1	11	45	6	10,400
KSR-245010R	4.5	R0.1	11	45	6	10,400
KSR-245015R	4.5	R0.15	11	45	6	10,400
KSR-245020R	4.5	R0.2	11	45	6	10,400
KSR-245025R	4.5	R0.25	11	45	6	10,400
KSR-245030R	4.5	R0.3	11	45	6	10,400
KSR-245035R	4.5	R0.35	11	45	6	10,400
KSR-245040R	4.5	R0.4	11	45	6	10,400
KSR-245050R	4.5	R0.5	11	45	6	10,400
KSR-245075R	4.5	R0.75	11	45	6	10,400
KSR-245100R	4.5	R1	11	45	6	10,400
KSR-246010R	4.6	R0.1	11	45	6	10,400
KSR-246015R	4.6	R0.15	11	45	6	10,400
KSR-246020R	4.6	R0.2	11	45	6	10,400
KSR-246025R	4.6	R0.25	11	45	6	10,400
KSR-246030R	4.6	R0.3	11	45	6	10,400
KSR-246035R	4.6	R0.35	11	45	6	10,400

品番 Code No.	刃径 D Flute Diameter	コーナーR Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-246040R	4.6	R0.4	11	45	6	10,400
KSR-246050R	4.6	R0.5	11	45	6	10,400
KSR-246075R	4.6	R0.75	11	45	6	10,400
KSR-246100R	4.6	R1	11	45	6	10,400
KSR-247010R	4.7	R0.1	11	45	6	10,400
KSR-247015R	4.7	R0.15	11	45	6	10,400
KSR-247020R	4.7	R0.2	11	45	6	10,400
KSR-247025R	4.7	R0.25	11	45	6	10,400
KSR-247030R	4.7	R0.3	11	45	6	10,400
KSR-247035R	4.7	R0.35	11	45	6	10,400
KSR-247040R	4.7	R0.4	11	45	6	10,400
KSR-247050R	4.7	R0.5	11	45	6	10,400
KSR-247075R	4.7	R0.75	11	45	6	10,400
KSR-247100R	4.7	R1	11	45	6	10,400
KSR-248010R	4.8	R0.1	11	45	6	10,400
KSR-248015R	4.8	R0.15	11	45	6	10,400
KSR-248020R	4.8	R0.2	11	45	6	10,400
KSR-248025R	4.8	R0.25	11	45	6	10,400
KSR-248030R	4.8	R0.3	11	45	6	10,400
KSR-248035R	4.8	R0.35	11	45	6	10,400
KSR-248040R	4.8	R0.4	11	45	6	10,400
KSR-248050R	4.8	R0.5	11	45	6	10,400
KSR-248075R	4.8	R0.75	11	45	6	10,400
KSR-248100R	4.8	R1	11	45	6	10,400
KSR-249010R	4.9	R0.1	11	45	6	10,400
KSR-249015R	4.9	R0.15	11	45	6	10,400
KSR-249020R	4.9	R0.2	11	45	6	10,400
KSR-249025R	4.9	R0.25	11	45	6	10,400
KSR-249030R	4.9	R0.3	11	45	6	10,400
KSR-249035R	4.9	R0.35	11	45	6	10,400
KSR-249040R	4.9	R0.4	11	45	6	10,400
KSR-249050R	4.9	R0.5	11	45	6	10,400
KSR-249075R	4.9	R0.75	11	45	6	10,400
KSR-249100R	4.9	R1	11	45	6	10,400
KSR-250010R	5	R0.1	13	50	6	10,400
KSR-250015R	5	R0.15	13	50	6	10,400
KSR-250020R	5	R0.2	13	50	6	10,400
KSR-250025R	5	R0.25	13	50	6	10,400
KSR-250030R	5	R0.3	13	50	6	10,400
KSR-250035R	5	R0.35	13	50	6	10,400
KSR-250040R	5	R0.4	13	50	6	10,400
KSR-250050R	5	R0.5	13	50	6	10,400
KSR-250075R	5	R0.75	13	50	6	10,400
KSR-250100R	5	R1	13	50	6	10,400
KSR-250125R	5	R1.25	13	50	6	10,400
KSR-250150R	5	R1.5	13	50	6	10,400
KSR-251010R	5.1	R0.1	13	50	6	10,400
KSR-251015R	5.1	R0.15	13	50	6	10,400

超硬エンドミル
Carbide Endmill

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品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-251020R	5.1	R0.2	13	50	6	10,400
KSR-251025R	5.1	R0.25	13	50	6	10,400
KSR-251030R	5.1	R0.3	13	50	6	10,400
KSR-251035R	5.1	R0.35	13	50	6	10,400
KSR-251040R	5.1	R0.4	13	50	6	10,400
KSR-251050R	5.1	R0.5	13	50	6	10,400
KSR-251075R	5.1	R0.75	13	50	6	10,400
KSR-251100R	5.1	R1	13	50	6	10,400
KSR-251125R	5.1	R1.25	13	50	6	10,400
KSR-251150R	5.1	R1.5	13	50	6	10,400
KSR-252010R	5.2	R0.1	13	50	6	10,400
KSR-252015R	5.2	R0.15	13	50	6	10,400
KSR-252020R	5.2	R0.2	13	50	6	10,400
KSR-252025R	5.2	R0.25	13	50	6	10,400
KSR-252030R	5.2	R0.3	13	50	6	10,400
KSR-252035R	5.2	R0.35	13	50	6	10,400
KSR-252040R	5.2	R0.4	13	50	6	10,400
KSR-252050R	5.2	R0.5	13	50	6	10,400
KSR-252075R	5.2	R0.75	13	50	6	10,400
KSR-252100R	5.2	R1	13	50	6	10,400
KSR-252125R	5.2	R1.25	13	50	6	10,400
KSR-252150R	5.2	R1.5	13	50	6	10,400
KSR-253010R	5.3	R0.1	13	50	6	10,400
KSR-253015R	5.3	R0.15	13	50	6	10,400
KSR-253020R	5.3	R0.2	13	50	6	10,400
KSR-253025R	5.3	R0.25	13	50	6	10,400
KSR-253030R	5.3	R0.3	13	50	6	10,400
KSR-253035R	5.3	R0.35	13	50	6	10,400
KSR-253040R	5.3	R0.4	13	50	6	10,400
KSR-253050R	5.3	R0.5	13	50	6	10,400
KSR-253075R	5.3	R0.75	13	50	6	10,400
KSR-253100R	5.3	R1	13	50	6	10,400
KSR-253125R	5.3	R1.25	13	50	6	10,400
KSR-253150R	5.3	R1.5	13	50	6	10,400
KSR-254010R	5.4	R0.1	13	50	6	10,400
KSR-254015R	5.4	R0.15	13	50	6	10,400
KSR-254020R	5.4	R0.2	13	50	6	10,400
KSR-254025R	5.4	R0.25	13	50	6	10,400
KSR-254030R	5.4	R0.3	13	50	6	10,400
KSR-254035R	5.4	R0.35	13	50	6	10,400
KSR-254040R	5.4	R0.4	13	50	6	10,400
KSR-254050R	5.4	R0.5	13	50	6	10,400
KSR-254075R	5.4	R0.75	13	50	6	10,400
KSR-254100R	5.4	R1	13	50	6	10,400
KSR-254125R	5.4	R1.25	13	50	6	10,400
KSR-254150R	5.4	R1.5	13	50	6	10,400
KSR-255010R	5.5	R0.1	13	50	6	10,500
KSR-255015R	5.5	R0.15	13	50	6	10,500

品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-255020R	5.5	R0.2	13	50	6	10,500
KSR-255025R	5.5	R0.25	13	50	6	10,500
KSR-255030R	5.5	R0.3	13	50	6	10,500
KSR-255035R	5.5	R0.35	13	50	6	10,500
KSR-255040R	5.5	R0.4	13	50	6	10,500
KSR-255050R	5.5	R0.5	13	50	6	10,500
KSR-255075R	5.5	R0.75	13	50	6	10,500
KSR-255100R	5.5	R1	13	50	6	10,500
KSR-255125R	5.5	R1.25	13	50	6	10,500
KSR-255150R	5.5	R1.5	13	50	6	10,500
KSR-256010R	5.6	R0.1	13	50	6	10,500
KSR-256015R	5.6	R0.15	13	50	6	10,500
KSR-256020R	5.6	R0.2	13	50	6	10,500
KSR-256025R	5.6	R0.25	13	50	6	10,500
KSR-256030R	5.6	R0.3	13	50	6	10,500
KSR-256035R	5.6	R0.35	13	50	6	10,500
KSR-256040R	5.6	R0.4	13	50	6	10,500
KSR-256050R	5.6	R0.5	13	50	6	10,500
KSR-256075R	5.6	R0.75	13	50	6	10,500
KSR-256100R	5.6	R1	13	50	6	10,500
KSR-256125R	5.6	R1.25	13	50	6	10,500
KSR-256150R	5.6	R1.5	13	50	6	10,500
KSR-257010R	5.7	R0.1	13	50	6	10,500
KSR-257015R	5.7	R0.15	13	50	6	10,500
KSR-257020R	5.7	R0.2	13	50	6	10,500
KSR-257025R	5.7	R0.25	13	50	6	10,500
KSR-257030R	5.7	R0.3	13	50	6	10,500
KSR-257035R	5.7	R0.35	13	50	6	10,500
KSR-257040R	5.7	R0.4	13	50	6	10,500
KSR-257050R	5.7	R0.5	13	50	6	10,500
KSR-257075R	5.7	R0.75	13	50	6	10,500
KSR-257100R	5.7	R1	13	50	6	10,500
KSR-257125R	5.7	R1.25	13	50	6	10,500
KSR-257150R	5.7	R1.5	13	50	6	10,500
KSR-258010R	5.8	R0.1	13	50	6	10,500
KSR-258015R	5.8	R0.15	13	50	6	10,500
KSR-258020R	5.8	R0.2	13	50	6	10,500
KSR-258025R	5.8	R0.25	13	50	6	10,500
KSR-258030R	5.8	R0.3	13	50	6	10,500
KSR-258035R	5.8	R0.35	13	50	6	10,500
KSR-258040R	5.8	R0.4	13	50	6	10,500
KSR-258050R	5.8	R0.5	13	50	6	10,500
KSR-258075R	5.8	R0.75	13	50	6	10,500
KSR-258100R	5.8	R1	13	50	6	10,500
KSR-258125R	5.8	R1.25	13	50	6	10,500
KSR-258150R	5.8	R1.5	13	50	6	10,500
KSR-259010R	5.9	R0.1	13	50	6	10,500
KSR-259015R	5.9	R0.15	13	50	6	10,500

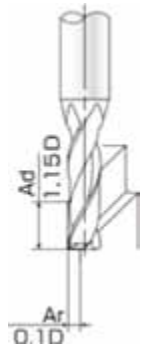
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品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price
KSR-259020R	5.9	R0.2	13	50	6	10,500
KSR-259025R	5.9	R0.25	13	50	6	10,500
KSR-259030R	5.9	R0.3	13	50	6	10,500
KSR-259035R	5.9	R0.35	13	50	6	10,500
KSR-259040R	5.9	R0.4	13	50	6	10,500
KSR-259050R	5.9	R0.5	13	50	6	10,500
KSR-259075R	5.9	R0.75	13	50	6	10,500
KSR-259100R	5.9	R1	13	50	6	10,500
KSR-259125R	5.9	R1.25	13	50	6	10,500
KSR-259150R	5.9	R1.5	13	50	6	10,500
KSR-260010R	6	R0.1	13	50	6	10,400
KSR-260015R	6	R0.15	13	50	6	11,300
KSR-260020R	6	R0.2	13	50	6	10,400
KSR-260025R	6	R0.25	13	50	6	11,300
KSR-260030R	6	R0.3	13	50	6	10,400
KSR-260035R	6	R0.35	13	50	6	11,300
KSR-260040R	6	R0.4	13	50	6	10,400
KSR-260045R	6	R0.45	13	50	6	11,300
KSR-260050R	6	R0.5	13	50	6	10,400
KSR-260075R	6	R0.75	13	50	6	13,000
KSR-260100R	6	R1	13	50	6	11,900
KSR-260125R	6	R1.25	13	50	6	13,000
KSR-260150R	6	R1.5	13	50	6	11,900
KSR-260175R	6	R1.75	13	50	6	13,100
KSR-260200R	6	R2	13	50	6	13,100

品番 Code No.	刃径 D Flute Diameter	コーナー R Corner R	刃長 ℓ Flute Length	全長 L Total Length	柄径 d Shank Diameter	標準価格 Retail Price

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切削条件参考
Referential Cutting Conditions



被削材 Workpiece	炭素鋼・一般構造用鋼 Carbon Steel・ General Structural Steel S55C・SS材		合金鋼・工具鋼 Alloy Steel・Tool Steel SCM・SKT・SKS・SKD		プリハードン鋼 Pre-Harden Steel HPM-1・NAK55・SKT		
	刃 径 Flute Diameter mm	回転数 Revolution min ⁻¹	送り速度 Feed mm/min	回転数 Revolution min ⁻¹	送り速度 Feed mm/min	回転数 Revolution min ⁻¹	送り速度 Feed mm/min
	1	16,000	70	12,700	65	9,500	35
	1.5	10,500	70	8,500	65	6,300	35
	2	8,000	95	6,300	75	4,700	35
	2.5	6,300	105	5,100	85	3,800	35
	3	5,300	120	4,200	90	3,200	35
	4	4,000	120	3,200	90	2,300	40
	6	2,600	120	2,100	90	1,600	40
備 考 Remarks	・回転数と送り速度は同じ割合で調整して下さい。 ・切削油を使用して下さい。						・Adjust Revolution and Feed Speed at the same rate. ・Use Cutting Oil.