

Die & Mould/Throwaway Milling Cutters

062 Group

Metalworking



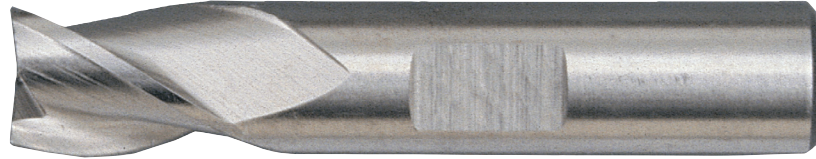
HSS-Co 5% KC3 3* Flute Throwaway Milling Cutters

Suitable for slot drilling and end milling. Cutters are held in adaptors/chucks by the action of a set screw which locates on the shank flat giving quick and easy cutter change.

*Except: 1mm cutters, 2mm and 1/16" ball nose cutters all of which have two flutes.

Tolerances			
Diameter	Tolerance	+	-
Metric			
Over 1.00 ~ up to 3.00	0.013	0.033	
Over 3.00 ~ up to 6.00	0.020	0.020	

Short Series



HSS-Co 5%

Shank Diameter: 1.00 ~ 6.00 = 6.00mm, 7.00 ~ 10.00 = 10.00mm

Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
1.00	2.0	24.5	8.5	10g	-0010K	317.00
1.50	2.5	24.5	8.5	10g	-0020K	254.00
2.00	3.0	25.5	9.5	10g	-0040K	254.00
3.00	4.5	28.0	11.0	10g	-0080K	254.00

Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
4.00	6.5	32.5	12.5	10g	-0120K	254.00
5.00	7.5	36.0	13.5	10g	-0160K	317.00
6.00	9.5	36.0	15.0	10g	-0200K	254.00

Long Series



HSS-Co 5%

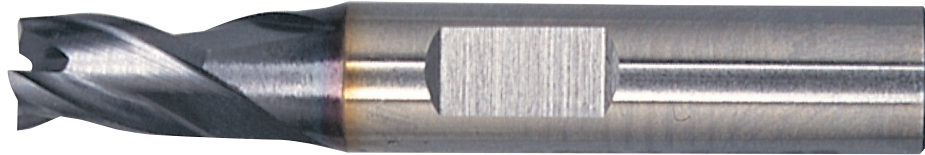
Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
2.00	4.5	29.0	11.0	10g	-1040K	286.00
3.00	7.5	34.0	14.5	10g	-1080K	286.00
3.50	8.5	36.5	15.0	10g	-1100K	286.00

Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
4.00	9.5	39.0	16.0	10g	-1120K	286.00
5.00	12.5	44.5	17.5	10g	-1160K	286.00
6.00	16.0	44.5	20.5	10g	-1200K	286.00

HSS-Co 5% TiCN-Coated Throwaway Milling Cutters

HSS-Co 5% TiCN

With a micro hardness of 3000HV and a maximum working temperature of 400°C, giving them a better resistance to abrasive wear than TiN coated cutters.



Short Series

Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
1.00	2.0	24.5	8.5	10g	-5010K	956.00
1.50	2.5	24.5	8.5	10g	-5020K	515.00
2.00	3.0	25.5	9.5	10g	-5040K	473.00
2.50	4.0	26.0	10.5	10g	-5060K	893.00

Diameter (mm)	Flute Length	Overall Length	Chuck Clearance	Weight each	Order Code KEN-062	Price/1 THB
3.00	4.5	28.0	11.0	10g	-5080K	473.00
4.00	6.5	32.5	12.5	10g	-5120K	483.00
5.00	7.5	36.0	13.5	10g	-5160K	473.00
6.00	9.5	36.0	15.0	10g	-5200K	473.00



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Set Contents: short series 1, 2, 3, 4, 5 and 6mm, long series 2, 3, 4, 5 and 6mm.



HSS-Co 5%

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PIECES

Number of Pieces	Weight each	Order Code KEN-062	Price/1 THB
11	100g	-9000K	4085.00

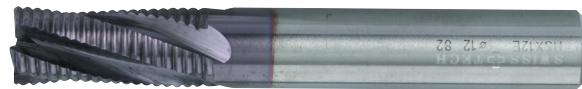
Carbide Plain Shank Ripper Fine Pitch

CARBIDE

Q-Coat

Centre cutting. To Manufacturers Standards. Cutting diameter to e8. Shank diameter to h6. RFQ-3*PR Carbide Q-Coat.

*Number varies according to the number of flutes.



Series 82 - Regular Length Dimensions to DIN 844

Diameter (mm)	Flute Length	Overall Length	Shank Diameter	Number of Flutes	Order Code SWT-165	Price/1 THB
6.00	16.0	57.0	6.0	3.0	-8206A	2814.00
8.00	16.0	63.0	8.0	3.0	-8208A	3276.00
10.00	22.0	72.0	10.0	4.0	-8210A	4683.00
12.00	26.0	83.0	12.0	4.0	-8212A	5912.00
16.00	32.0	92.0	16.0	4.0	-8216A	9849.00
20.00	38.0	104.0	20.0	4.0	-8220A	15467.00