



2026 SPRING
PROMO PACK

MILLING | CUT-OFF



Limited Time Offer



TRUSTED PRECISION RELIABLE PERFORMANCE

At KYOCERA Precision Tools, we're passionate about revolutionary cutting tool technology. We design and develop advanced indexable cutting tools that not only meet but exceed quality expectations, all while delivering the cost-efficiency that today's metalworking professionals need to stay competitive.

Though ceramic technologies were the nucleus of the original business model, we've evolved over the years to become a global leader in the metal removal industry. Our expertise extends across a wide range of materials, including carbide, cermet, CBN, and PCD, allowing us to provide innovative solutions for every machining challenge.

For more than 40 years, we've been dedicated to creating some of the most reliable and cutting-edge indexable tooling solutions in the industry. From our **MEC Ultra-Hurricane 90° Milling Cutters** and **MFH-RAPTOR High-Feed Milling Cutters** to the groundbreaking **DRZ & DRV Magic Drills** and the industry-first **CCX CVD Coated Cermet**, we take pride in delivering tools that empower machinists to do more.



Turning & Boring



Holemaking



Indexable Milling



Small Tools for
Swiss Lathes



Quick-Change Tooling &
Specialty Tools



Grooving & Cut-Off
Solutions

Milling Solutions

Page 4

\$75 Cutter Body with Purchase of 10 Inserts

MA90 Series

Multi-Functional 90° Milling with Tangential Inserts

Cutting Diameters 0.625" - 3.000"



Cut-Off Solutions

Page 8

\$75 Holder with Purchase of 10 Inserts

KGZ Series

Cut-Off System for Small Parts Machining



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Contact a Sales Engineer

Need assistance from your local sales engineer?

Our field sales engineers can help you find the right solution for the job.

www.kyoceraprecisiontools.com/sales

\$75 (\$CAD)

MA90 Cutter Body
with the purchase of **10 inserts**

Promo Code: **MA9010**

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Online



Product
Brochure



Watch
Video

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MA90 Milling

Tangential 90° Milling with 4-Edge Inserts

Unique tangential 90° end mill design provides a large variety of machining operations

Newly designed inserts with grade PR18 series coating technology

High quality surface finish and excellent wall accuracy

Supports multi-functional machining



MILLING

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Large Web Thickness
High rigidity

Peripheral Grinding
Excellent wall accuracy

Special Wiper Edge
Large relief angle suppresses wear
High-quality surface finish

Multi-Functional (G-Class Insert)
Supports three-dimensional machining

Unique Cutting Edge Design
Excellent fracture resistance and low cutting force design

Newly Developed Insert Grade
MEGACOAT NANO EX
PR18 Series delivers longer tool life

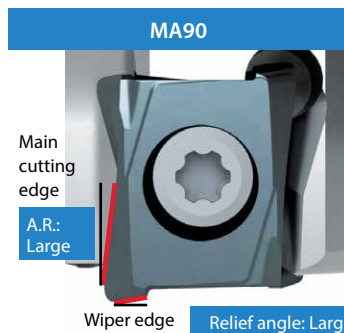
Engineered for performance, the optimized insert shape ensures consistent quality and extended tool life.

The large A.R. and relief angle of wiper edge create lower resistance and excellent surface finish.

Unique cutting edge design
Superior fracture resistance and low cutting force

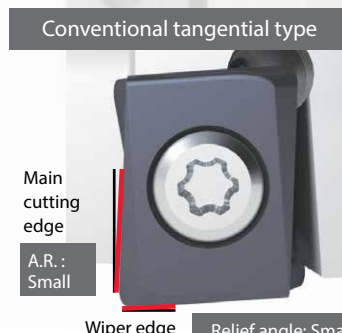
Arc line

Straight line



Main cutting edge
A.R.: Large

Wiper edge Relief angle: Large



Main cutting edge
A.R.: Small

Wiper edge Relief angle: Small




Special wiper edge

Large relief angle: Excellent surface finish and wear suppression


Stepped corners: Designed to prevent pocket damage

Available Cutter Bodies

MA90 (End Mills) [LOGU09 / LOGU12... Inserts]

Image	Shank	Part Number	Std. Item	No. of Inserts	Insert Purchase Requirement	Dimensions (in)				Coolant Hole	Applicable Inserts Page 7			
						Cutting Dia. DC	Shank Dia DCON	Length LF	Max. D.O.C. APMX			Connection Thread CRKS		
	Weld-on Standard Shank	MA90- 0625W625-09T2C	●	2	10	0.625	0.625	3.000	0.315	-	Yes	LOGU0904...		
		0750W750-09T3C	●	3	10	0.750	0.750	3.250						
		1000W100-09T4C	●	4	10	1.000	1.000	3.750						
		1250W100-09T4C	●	4	10	1.250	1.000	4.000						
		1250W100-09T5C	●	5	10	1.250	1.000	4.000						
		1250W125-09T5C	●	5	10	1.250	1.250	4.000						
		1500W125-09T5C	●	5	10	1.500	1.250	4.350						
		1500W125-09T6C	●	6	10	1.500	1.250	4.350						
		MA90- 1000W100-12T2C	●	2	10	1.000	1.000	3.750	0.472	-	Yes	LOGU1206...		
		1250W100-12T2C	●	2	10	1.250	1.000	4.000						
		1250W100-12T3C	●	3	10	1.250	1.000	4.000						
		1250W125-12T3C	●	3	10	1.250	1.250	4.000						
		1500W125-12T3C	●	3	10	1.500	1.250	4.350						
		1500W125-12T4C	●	4	10	1.500	1.250	4.350						
			Cylindrical Standard Shank	MA90- 0625S625-09T2C	●	2	10	0.625	0.625	3.000	0.315	-	Yes	LOGU0904...
				0750S750-09T3C	●	3	10	0.750	0.750	3.250				
1000S100-09T4C	●			4	10	1.000	1.000	3.750						
1250S100-09T5C	●			5	10	1.250	1.000	4.000						
1500S125-09T5C	●			5	10	1.500	1.250	4.350						
Cylindrical Long Shank	MA90- 0750S750-09T3CL			●	3	10	0.750	0.750	7.000	0.315	-	Yes	LOGU1206...	
	1000S100-09T3CL		●	3	10	1.000	1.000	7.000						
	1500S125-09T3CL		●	3	10	1.500	1.250	9.500						
Standard Shank	MA90- 1000S100-12T2C		●	2	10	1.000	1.000	3.750	0.472	-	Yes	LOGU1206...		
	1250S100-12T3C		●	3	10	1.250	1.000	4.000						
	1500S125-12T4C		●	4	10	1.500	1.250	4.350						
	Long Shank		MA90- 1000S100-12T2CL	●	2	10	1.000	1.000	7.000	0.472	-		Yes	
1500S125-12T3CL			●	3	10	1.500	1.250	9.500						
	Modular Shank		MA90- 0750M10-09T3C	●	3	10	0.750	0.413	1.181	0.315	M10xP1.50	Yes	LOGU0904...	
		1000M12-09T4C	●	4	10	1.000	0.492	1.378	M12xP1.75					
		1250M16-09T5C	●	5	10	1.250	0.669	1.575	M16xP2.00					
		MA90- 1000M12-12T2C	●	2	10	1.000	0.492	1.378	0.472	M12xP1.75	Yes	LOGU1206...		
		1250M16-12T3C	●	3	10	1.250	0.669	1.575		M16xP2.00				

MA90 (Face Mills) [LOGU09 / LOGU12... Inserts]

Image	Cutter Body Part Number	Std. Item	No. of Inserts	Insert Purchase Requirement	Dimensions (in)		Coolant Hole	Applicable Inserts Page 7
					Cutting Dia. DC	Max. D.O.C. APMX		
	MA90- 1500R-09T5C	●	5	10	1.500	0.315	Yes	LOGU0904...
	1500R-09T6C	●	6	10				
	2000R-09T6C	●	6	10	2.000	0.315	Yes	
	2000R-09T7C	●	7	10				
	2500R-09T7C	●	7	10	2.500	0.315	Yes	
	2500R-09T9C	●	9	10				
	MA90- 1500R-12T3C	●	3	10	1.500	0.472	Yes	LOGU1206...
	1500R-12T4C	●	4	10				
	2000R-12T4C	●	4	10	2.000	0.472	Yes	
	2000R-12T6C	●	6	10				
	2500R-12T6C	●	6	10	2.500	0.472	Yes	
	2500R-12T8C	●	8	10				
	3000R-12T8C	●	8	10	3.000	0.472	Yes	
	3000R-12T10C	●	10	10				

2026 Spring Promo Pack

Available Inserts

LOGU

Usage Classification	P	Carbon/Alloy Steel							★	☆				Applicable Cutter Body Page 6
		Mold Steel							★	☆				
★: 1st recommendation ☆: 2nd recommendation	M Stainless Steel	Austenitic Stainless Steel							★	☆				
		Martensitic Stainless Steel								☆			★	
		Precipitation Hardened Stainless Steel								★				
		Gray Cast Iron									★			
	Nodular Cast Iron									★				
	Heat-resistant Alloys								☆			★		
Insert	Part Number	No. of Edges	Dimensions (mm)						MEGACOAT NANO EX (PVD Coating)				CVD Coating	
			W1	S	D1	INSL	BS	RE	PR1825	PR1835	PR1810	PR0155	CA6535	
General Purpose (G-Class)	LOGU 090404ER-GM	4	4.3	6.77	3.33	8.89	0.90	1.29	0.4	●	●	●		●
	LOGU 090408ER-GM									●	●	●		●
	LOGU 090412ER-GM									●	●	●		●
	LOGU 090416ER-GM									●	●	●		●
Low Cutting Force (G-Class)	LOGU 090404ER-SM	4	4.3	6.77	3.33	8.89	0.89	1.29	0.4	●	●			●
	LOGU 090408ER-SM									●	●			●
	LOGU 090412ER-SM									●	●			●
	LOGU 090416ER-SM									●	●			●
Tough Edge (G-Class)	LOGU 090408ER-GH	4	4.3	6.71	3.33	8.89	0.90	0.8	●	●	●	●		
General Purpose (G-Class)	LOGU 120604ER-GM	4	6.6	10.10	4.55	13.28	1.44	2.50	0.4	●	●	●		●
	LOGU 120608ER-GM									●	●	●		●
	LOGU 120612ER-GM									●	●	●		●
	LOGU 120616ER-GM									●	●	●		●
	LOGU 120620ER-GM									●	●	●		●
	LOGU 120624ER-GM									●	●	●		●
	LOGU 120630ER-GM									●	●	●		●
Single-Sided General Purpose (G-Class)	LOGT 120640ER-GM	2	6.6	9.56	4.55	13.28	0.63	1.69	4.0	●	●	●		●
	LOGT 120650ER-GM									●	●	●		●
	LOGT 120660ER-GM									●	●	●		●
Low Cutting Force (G-Class)	LOGU 120604ER-SM	4	6.6	10.10	4.55	13.28	1.44	2.50	0.4	●	●			●
	LOGU 120608ER-SM									●	●			●
	LOGU 120612ER-SM									●	●			●
	LOGU 120616ER-SM									●	●			●
	LOGU 120620ER-SM									●	●			●
	LOGU 120624ER-SM									●	●			●
	LOGU 120630ER-SM									●	●			●
Low Cutting Force (G-Class)	LOGU 120608ER-GH	4	6.6	10.16	4.55	13.25	2.26	0.8	●	●	●	●		

●: Standard Item

Extensive lineup of insert grades covers a variety of machining materials and applications

Workpiece Material	P Steel					M Stainless Steel					K Cast Iron				
	01	10	20	30	40	01	10	20	30	40	01	10	20	30	40
Lineup	1st recommendation PR1825					1st recommendation PR1835					1st recommendation PR1810				
	Wet PR1835					High-speed machining CA6535									
H Hardened material	PR0155 (GH)					S Heat-resistant alloy					Titanium alloy				
						CA6535 (PR1835)					PR1835				

KYOCERA Precision Tools

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\$75 (\$CAD)

KGZ Cut-Off Holder
with the purchase of **10 GZM inserts**

Promo Code: **KGZ10**

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KGZ Cut-Off

for Small Parts Machining

Stable machining with sturdy clamp design

- Greater chatter resistance provides excellent surface finish
- Toolholder durability reduces down-time and cuts cost
- Supports high efficiency machining and reduces cycle time

Easy insert management

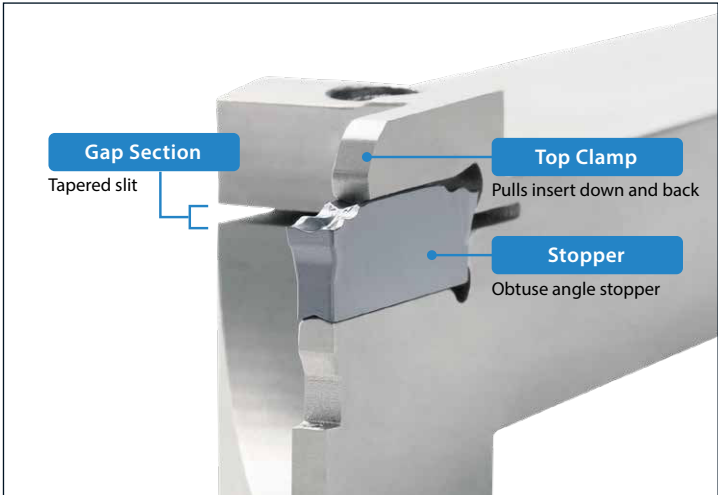
- Fast and secure insert installation
- Inserts are more resistant to wear and reduce the frequency of tool changes



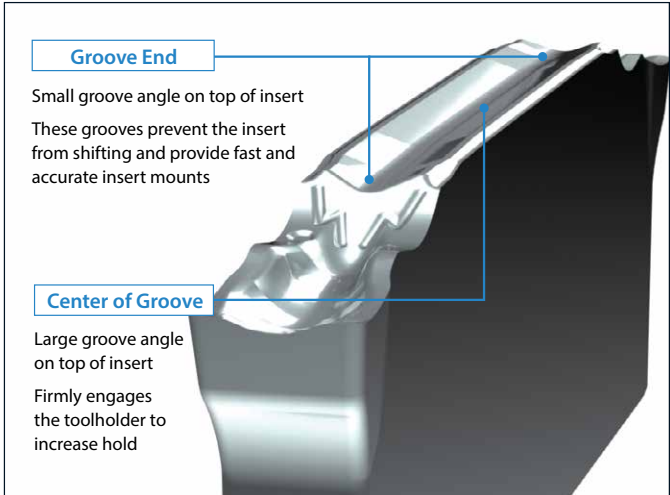
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CUT-OFF

Toolholder Sturdy Clamp Design



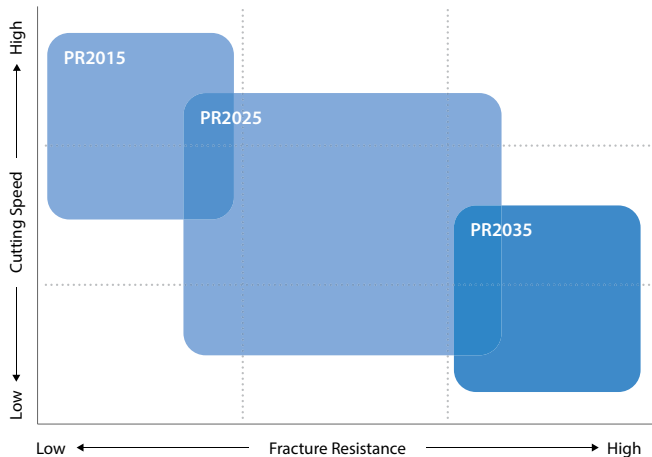
Insert Easy Insert Installation



PR20 Series

for Cut-Off and Grooving Solutions

- PR2015** 1st recommendation for cast iron
Also available for steel and stainless steel
- PR2025** 1st recommendation for steel
Also available for stainless steel
- PR2035** 1st recommendation for stainless steel
Also available for steel



Available Chipbreakers on Promo




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Available Toolholders

KGZ Standard Toolholder

Image	Cutting Width (CW)	Toolholder Part Number	Hand	Std. Item	Insert Purchase Requirement	Dimensions (in)		Coolant Holes	Applicable Inserts Page 11	
						Shank Size (Square)	Cut-Off Dia. (CUTDIA)			
	0.0591" (1.5mm)	KGZR 8-1.5JX	Right	●	10	0.500	0.945	No	GZ...1516...	
		KGZL 8-1.5JX	Left	●	10					
	0.079" (2.00mm)	KGZR 8-2JX	Right	●	10	0.500	0.945		No	GZ...2020... GZ...3020...
		KGZL 8-2JX	Left	●	10					
		KGZR 10-2JX	Right	●	10	0.625	1.260			
		KGZL 10-2JX	Left	●	10					
	0.118" (3.00mm)	KGZR 8-3JX	Right	●	10	0.500	0.945	No	GZ...3020...	
		KGZL 8-3JX	Left	●	10					
		KGZR 10-3JX	Right	●	10	0.625	1.260			
		KGZL 10-3JX	Left	●	10					

KGZ-JCTM Coolant Through Toolholder

Image	Cutting Width (CW)	Toolholder Part Number	Hand	Std. Item	Insert Purchase Requirement	Dimensions (in)		Coolant Holes	Applicable Inserts Page 11
						Shank Size (Square)	Cut-Off Dia. (CUTDIA)		
	0.079" (2.00mm)	KGZR 8-2JCTM	Right	●	10	0.500	0.945	Yes	GZ...2020... GZ...3020...
		KGZL 8-2JCTM	Left	●	10				
		KGZR 10-2JCTM	Right	●	10	0.625	1.260		
		KGZL 10-2JCTM	Left	●	10				
	0.118" (3.00mm)	KGZR 8-3JCTM	Right	●	10	0.500	0.945	Yes	GZ...3020...
		KGZL 8-3JCTM	Left	●	10				
		KGZR 10-3JCTM	Right	●	10	0.625	1.260		
		KGZL 10-3JCTM	Left	●	10				







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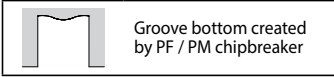
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Available Inserts

GZM

● : Light Interruption		P	Carbon/Alloy Steel							●	Applicable Toolholder Page 10	
		M	AusteniticStainless Steel							●		
Insert	Part Number	No. of Edges	Dimensions (mm)					Angle (°)	Tolerance (mm)			Carbide
			CW		S	RE	INSL	PSIR°%	CW min.	CW max.		PVD
			in	mm								PR2035
 Low Feed	GZM 1516N-015PF	2	0.059	1.5	4.4	0.15	16	-	-0.04	+0.04	●	KGZ [®] /L ...1.5
	GZM 2020N-015PF		0.079	2							5.9	20
	GZM 3020N-015PF		0.118	3	●	KGZ [®] /L ...-2(...) KGZ [®] /L ...-3(...)						
 15° Right-Hand Lead Angle Low Feed	GZM 1516R-003PF-15D	2	0.059	1.5	4.4	0.03	16	15	-0.04	+0.04	●	KGZ [®] /L ...1.5
	GZM 1516R-015PF-15D					0.15					●	
	GZM 2020R-015PF-15D		0.079	2	5.9	0.15	20				●	KGZ [®] /L ...-2(...)
	GZM 3020R-015PF-15D		0.118	3							●	
 Medium Feed	GZM 2020N-020PM	2	0.079	2	5.9	0.20	20	-	-0.03	+0.03	●	KGZ [®] /L ...-2(...)
	GZM 3020N-025PM		0.118	3		0.25					●	
 High Feed	GZM 2020N-020PH	2	0.079	2	5.9	0.20	20	-	-0.03	+0.03	●	KGZ [®] /L ...-2(...)
	GZM 3020N-030PH		0.118	3		0.30					●	

Using the PF / PM chipbreaker (for cut-off) for grooving cannot create a flat bottom (Ref. to the right figure).



● : Std. Item

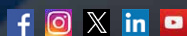
Recommended Cutting Conditions ★1st Recommendation ☆2nd Recommendation

Workpiece Material	Vc (sfm)	f (ipr)								Notes
		PF (RE = 0.03mm)			PF (RE = 0.15mm)			PM	PH	
		CW								
	MEGACOAT NANO EX	0.051"~0.059" (1.3mm~1.5mm)	0.079" (2mm)	0.098"~0.118" (2.5mm~3.0mm)	0.051~0.059 (1.3mm~1.5mm)	0.079" (2mm)	0.098"~0.118" (2.5mm~3.0mm)	0.079~0.118" (2mm~3mm)	0.079~0.118" (2mm~3mm)	
Carbon Steel	230~490	0.0004~0.0016	0.0008~0.0024	0.0008~0.0031	0.0004~0.002	0.0012~0.0031	0.0016~0.0031	0.0020~0.0059	0.0039~0.0079	Coolant
Alloy Steel	230~490									
Stainless Steel	200~390	0.0004~0.0012	0.0004~0.0016	0.0004~0.0020	0.0004~0.0016	0.0012~0.0028	0.0016~0.0031	0.0016~0.0047	0.0031~0.0063	



KYOCERA Precision Tools

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