

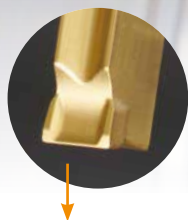
20 CUTTING
EDGES =
1 BLADE FOR
FREE

WHILE
SUPPLIES LAST

EXPERIENCE DEEPER CUTS

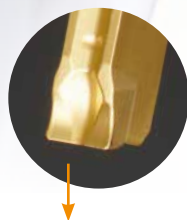
GROOVE LONG (GL) with our parting-off and grooving assortment

PR



- First choice for parting-off bars and reliable selection for wide range of machining conditions in interrupted cuts

PM



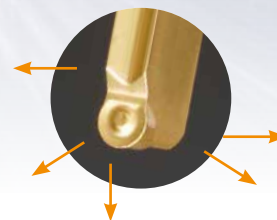
- Ideal choice for parting-off in deep cuts and continuous machining conditions

GM



- Chipbreaker dedicated for longitudinal turning and grooving

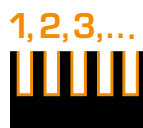
MM



- Perfect chipbreaker for copy profiling which ensures prolonged tool life due to low cutting forces



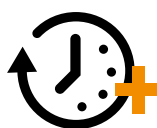
HIGH QUALITY
SURFACE FINISH



OPERATION
RELIABILITY



DEEPER
GROOVING



LONG
TOOL LIFE



WATCH GL
IN ACTION

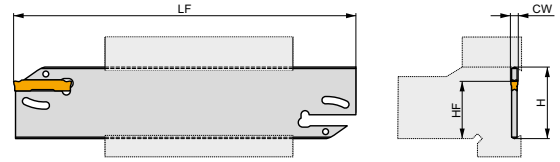


GET MORE
INFORMATION

PARTING-OFF AND GROOVING

FOR GL INSERTS

DOUBLE-ENDED BLADES



Product	⌀	⌀	H	H	LF	LF	CW	CW	CDX	CDX	lbs			MID
	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)				
GL2-S26KB	21.4	.843	26	1.024	125	4.921	2.00	.079	35	1.378	.28	G1334	KV2	7803230
GL2-S32MB	25	.984	32	1.260	150	5.906	2.00	.079	50	1.969	.32	G1334	KV2	7803231
GL3-S26KB	21.4	.843	26	1.024	125	4.921	3.00	.118	35	1.378	.32	G1335	KV2	7829089
GL3-S32MB	25	.984	32	1.260	150	5.906	3.00	.118	50	1.969	.33	G1335	KV2	7803241
GL4-S32MB	25	.984	32	1.260	150	5.906	4.00	.157	50	1.969	.42	G1336	KV2	7803248
GL5-S32MB	25	.984	32	1.260	150	5.906	5.00	.197	60	2.362	.48	G1337	KV2	7803253
GL6-S32MB	25	.984	32	1.260	150	5.906	6.00	.236	60	2.362	.55	G1338	KV2	7803258

GL INSERTS

GL. S-PM	RE (inch)	P	M	K	N	S	MID
GL3-S300M02-PM:G8330	.008	■	■	■	■	■	8178695
GL4-S400M02-PM:G8330	.008	■	■	■	■	■	8178697

GL. D-PM	RE (inch)	P	M	K	N	S	MID
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PM Geometry

GL2-D200M02-PM:G8330	.008	■	■	■	■	■	7802882
GL2-D200M02-PM:T7325	.008	■	■	■	■	■	7802883
GL3-D250G02-PM:G8330	.008	■	■	■	■	■	7802916
GL3-D300M02-PM:G8330	.008	■	■	■	■	■	7802917
GL3-D300M02-PM:T7325	.008	■	■	■	■	■	7802918
GL4-D400M02-PM:G8330	.008	■	■	■	■	■	7802931
GL4-D400M02-PM:T7325	.008	■	■	■	■	■	7802932
GL5-D500M03-PM:G8330	.012	■	■	■	■	■	7802945
GL6-D600M03-PM:G8330	.012	■	■	■	■	■	7802947

R-PM Right-Handed Geometry

GL2-D200G02R06-PM:G8330	.008	■	■	■	■	■	7802887
GL2-D200G02R06-PM:T7325	.008	■	■	■	■	■	7802889
GL2-D200G02R12-PM:G8330	.008	■	■	■	■	■	7802885
GL3-D300G02R06-PM:G8330	.008	■	■	■	■	■	7802922
GL3-D300G02R06-PM:T7325	.008	■	■	■	■	■	7802924
GL3-D300G02R12-PM:G8330	.008	■	■	■	■	■	7802920
GL4-D400G02R06-PM:G8330	.008	■	■	■	■	■	7802936
GL4-D400G02R06-PM:T7325	.008	■	■	■	■	■	7802938
GL4-D400G02R12-PM:G8330	.008	■	■	■	■	■	7802934

L-PM Left-Handed Geometry

GL2-D200G02L06-PM:G8330	.008	■	■	■	■	■	7802886
GL2-D200G02L06-PM:T7325	.008	■	■	■	■	■	7802888
GL2-D200G02L12-PM:G8330	.008	■	■	■	■	■	7802884
GL3-D300G02L06-PM:G8330	.008	■	■	■	■	■	7802921
GL3-D300G02L06-PM:T7325	.008	■	■	■	■	■	7802923
GL3-D300G02L12-PM:G8330	.008	■	■	■	■	■	7802919
GL4-D400G02L06-PM:G8330	.008	■	■	■	■	■	7802935
GL4-D400G02L06-PM:T7325	.008	■	■	■	■	■	7802937
GL4-D400G02L12-PM:G8330	.008	■	■	■	■	■	7802933

GL. S-PR	RE (inch)	P	M	K	MID
GL3-S300M02-PR:G8330	.008	■	■	■	8178696
GL4-S400M02-PR:G8330	.008	■	■	■	8178698

GL. D-PR	RE (inch)	P	M	K	MID
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PR Geometry

GL2-D200M02-PR:G8330	.008	■	■	■	7802910
GL2-D200M02-PR:T7325	.008	■	■	■	7802911
GL3-D300M02-PR:G8330	.008	■	■	■	7802925
GL3-D300M02-PR:T7325	.008	■	■	■	7802926
GL4-D400M02-PR:G8330	.008	■	■	■	7802939
GL4-D400M02-PR:T7325	.008	■	■	■	7802940
GL5-D500M04-PR:G8330	.016	■	■	■	7802946
GL6-D600M04-PR:G8330	.016	■	■	■	7802948

R-PR Right-Handed Geometry

GL2-D200G02R06-PR:G8330	.008	■	■	■	7802913
GL2-D200G02R12-PR:G8330	.008	■	■	■	7802915
GL3-D300G02R06-PR:G8330	.008	■	■	■	7802928
GL3-D300G02R12-PR:G8330	.008	■	■	■	7802930
GL4-D400G02R06-PR:G8330	.008	■	■	■	7802942
GL4-D400G02R12-PR:G8330	.008	■	■	■	7802944

L-PR Left-Handed Geometry

GL2-D200G02L06-PR:G8330	.008	■	■	■	7802912
GL2-D200G02L12-PR:G8330	.008	■	■	■	7802914
GL3-D300G02L06-PR:G8330	.008	■	■	■	7802927
GL3-D300G02L12-PR:G8330	.008	■	■	■	7802929
GL4-D400G02L06-PR:G8330	.008	■	■	■	7802941
GL4-D400G02L12-PR:G8330	.008	■	■	■	7802943

GL. D-GM	RE (inch)	P	M	K	S	MID
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GM Geometry

GL2-D200M02-GM:G8330	.008	■	■	■	■	8023038
GL2-D200M02-GM:T7325	.008	■	■	■	■	8023039
GL3-D300M02-GM:G8330	.008	■	■	■	■	8022955
GL3-D300M02-GM:T7325	.008	■	■	■	■	8022956
GL3-D300M04-GM:G8330	.016	■	■	■	■	7983471
GL3-D300M04-GM:T7325	.016	■	■	■	■	7983472
GL4-D400M04-GM:G8330	.016	■	■	■	■	7983475
GL4-D400M04-GM:T7325	.016	■	■	■	■	7983476

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