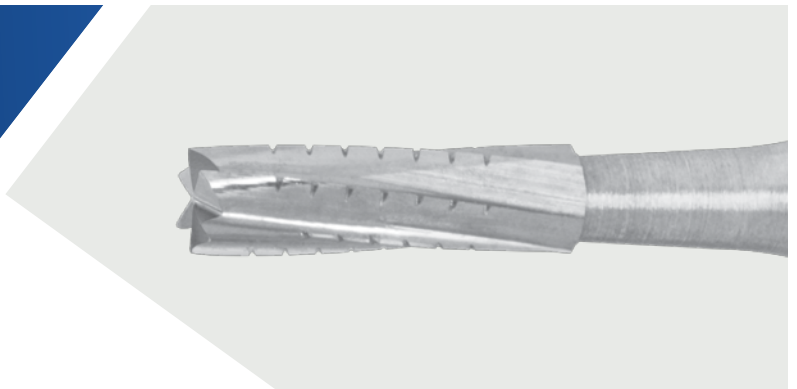
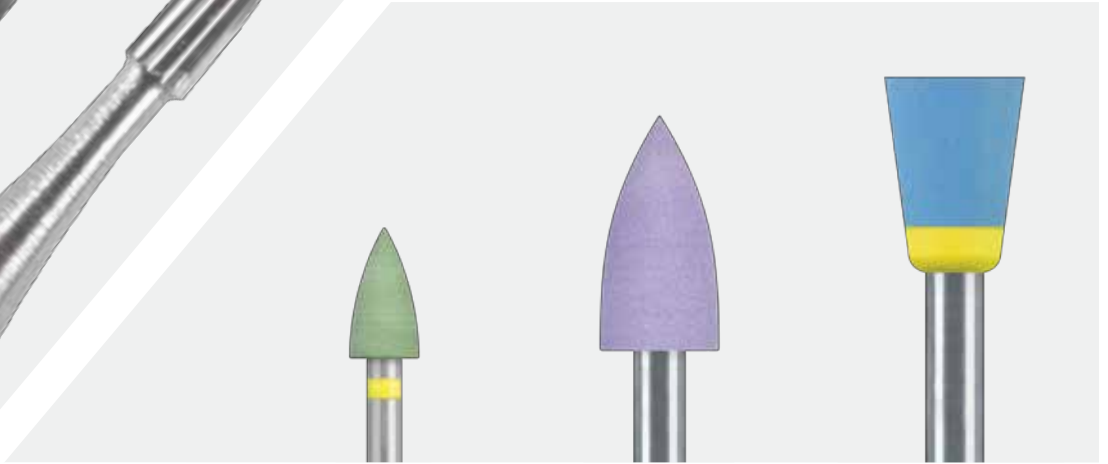


BRASSELER **LGI**™

STERILE SINGLE USE INSTRUMENTATION



BRASSELER
USA® BY YOUR SIDE

BRASSELER LGI™

NEW STERILE SINGLE-USE PACKAGING FOR EASY IDENTIFICATION, STORAGE AND DISPENSING

A full line of sterile single use diamond, carbide, and polishing instruments validated to FDA standards. Lessen your overhead cost by reducing dispensing labor and sterilization.

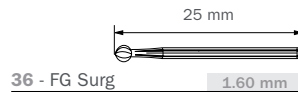
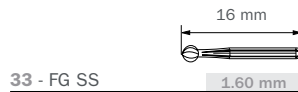
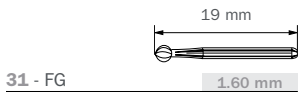
All LGI Diamonds, Carbides, and Polishers are available in the packaging below:

- Diamonds and Carbides - 25/pack
- Polishers - 10/pack

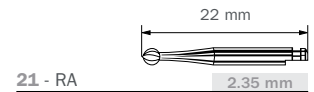


SHANKS

FRICTION GRIP

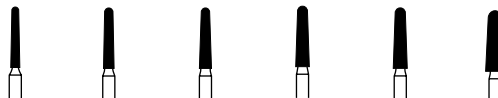


RIGHT-ANGLE LATCH

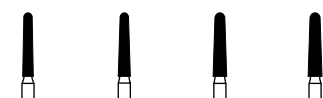


STERILE DIAMONDS (25/PACK)

Round-End Taper
LGI856



Long Round-End Taper
LGI856L



Order No.	856	856	856	856	856	856	856L	856L	856L	856L
Head Size (1/10 mm)	012	014	016	018	021	025	014	016	018	020
Cutting Length (mm)	8.0	8.0	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.0
Friction Grip 31-FG-(19mm)										
● Super-coarse	—	LGI856	LGI856	LGI856	LGI856	LGI856	LGI856L	LGI856L	LGI856L	LGI856L
● Coarse	LGI6856	—	—	—	—	—	—	—	LGI6856L	—
● Medium	LGI856	LGI856	LGI856	LGI856	LGI856	LGI856	LGI856L	LGI856L	LGI856L	LGI856L
● Fine	—	LGI8856	LGI8856	LGI8856	—	LGI8856	LGI8856L	LGI8856L	LGI8856L	LGI8856L

STERILE DIAMONDS (25/PACK)

	Round LGI801				Inverted Cone LGI805	Hourglass LGI813	Flat-End Parallel LGI835		
Order No.	801	801	801	801	805	813	835	835	835
Head Size (1/10 mm)	010	014	018	023	014	014	010	012	
Cutting Length (mm)	-	-	-	-	1.5	1.5	4.0	4.0	
Friction Grip 31-FG-(19mm)									
● Super-coarse	-	-	LGI5801	LGI5801	LGI5805	-	-	-	
● Coarse	-	-	-	-	-	LGI6813	LGI6835	LGI6835	
● Medium	LGI801	LGI801	LGI801	LGI801	LGI805	LGI813	LGI835	LGI835	
● Fine	-	-	LGI8801	LGI8801	-	-	-	-	

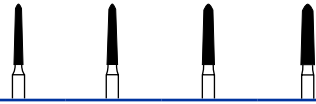
	Beveled Parallel LGI885	Flat-End Taper LGI847				Modified Flat-End Taper LGI845KR		
Order No.	885	847	847	847	847	845KR	845KR	845KR
Head Size (1/10 mm)	012	012	014	016	018	016	018	025
Cutting Length (mm)	8.0	8.0	8.0	8.0	8.0	4.0	4.0	4.0
Friction Grip 31-FG-(19mm)								
● Super-coarse	-	-	LGI5847	LGI5847	LGI5847	-	-	-
● Coarse	LGI6885	LGI6847	-	LGI6847	-	LGI6845KR	LGI6845KR	LGI6845KR
● Medium	LGI885	LGI847	LGI847	LGI847	LGI847	-	LGI845KR	LGI845KR
● Fine	LGI8885	LGI8847	LGI8847	LGI8847	LGI8847	-	LGI8845KR	LGI8845KR

	Modified Flat-End Taper LGI847KR		Round-End Taper LGI850				Round-End Taper LGI855	
Order No.	847KR	847KR	850	850	850	850	855	855
Head Size (1/10 mm)	016	018	012	014	016	018	016	025
Cutting Length (mm)	8.0	8.0	10.0	10.0	10.0	10.0	6.0	7.0
Friction Grip 31-FG-(19mm)								
● Super-coarse	LGI5847KR	LGI5847KR	LGI5850	LGI5850	LGI5850	LGI5850	LGI5855	LGI5855
● Coarse	LGI6847KR	-	-	-	-	-	-	-
● Medium	LGI847KR	LGI847KR	LGI850	LGI850	LGI850	LGI850	-	LGI855
● Fine	LGI8847KR	LGI8847KR	-	LGI8850	LGI8850	LGI8850	-	-

	Needle LGI858	Needle LGI859	Mosquito LGI392	Flame LGI862			Flame LGI863
Order No.	858	859	392	862	862	862	863
Head Size (1/10 mm)	014	010	016	010	012	014	012
Cutting Length (mm)	8.0	11.0	5.0	8.0	8.0	8.0	10.0
Friction Grip 31-FG-(19mm)							
● Super-coarse	LGI5858	-	-	-	LGI5862	LGI5862	LGI5863
● Coarse	LGI6858	-	-	LGI6862	-	-	-
● Medium	LGI858	LGI859	-	LGI862	LGI862	LGI862	LGI863
● Fine	LGI8858	LGI8859	LGI8392	LGI8862	LGI8862	LGI8862	LGI8863

STERILE DIAMONDS (25/PACK)

Modified Round-End Taper
(Curetage)
LGI878K



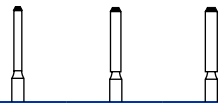
Order No.	878K	878K	878K	878K
Head Size (1/10 mm)	012	014	016	018
Cutting Length (mm)	8.0	8.0	8.0	8.0

Friction Grip 31-FG-(19mm)

- Super-coarse
- Coarse
- Medium
- Fine

	—	LGI5878K	LGI5878K	LGI5878K
	LGI6878K	—	—	—
	LGI878K	LGI878K	LGI878K	LGI878K
	—	LGI8878K	LGI8878K	—

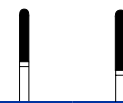
Margin Refinement
LGI10839



KS Series
LGI30005



KS Series
LGI35005



Order No.	10839	10839	10839	KS0	KS1	KS2
Head Size (1/10 mm)	012	014	016	010	012	014
Cutting Length (mm)	1.0	1.2	1.4	7.0	7.0	8.0

Friction Grip 31-FG-(19mm)

- Super-coarse
- Coarse
- Medium
- Fine

	—	—	—	—	LGIKS1	LGIKS2
	—	—	—	—	—	—
	LGI10839	LGI10839	LGI10839	LGIKS0	—	—
	—	—	—	—	—	—

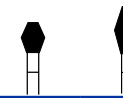
Football
LGI368



Egg
LGI379



Barrel
LGI811



Wheel
LGI909



Order No.	368	368	368	379	379	811	811	909
Head Size (1/10 mm)	016	018	023	018	023	033	037	040
Cutting Length (mm)	3.2	3.2	5.0	3.4	4.2	4.2	7.0	1.0

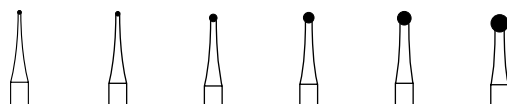
Friction Grip 31-FG-(19mm)

- Super-coarse
- Coarse
- Medium
- Fine

	LGI5368	—	LGI5368	LGI5379	LGI5379	LGI5811	LGI5811	LGI5909
	—	—	—	LGI6379	—	—	—	—
	LGI368	—	LGI368	LGI379	LGI379	—	—	—
	LGI8368	LGI8368	LGI8368	LGI8379	LGI8379	—	—	—

STERILE OPERATIVE CARBIDES (25/PACK)

Round
LGIH1



Inverted Cone
LGIH2



US Number	LGI1/4	LGI1/2	LGI2	LGI4	LGI6	LGI8	LGI33 1/2	LGI34	LGI35
Head Size (1/10 mm)	005	006	010	014	018	023	006	008	010
Cutting Length (mm)	—	—	—	—	—	—	0.5	0.9	1.1

Friction Grip

31 - FG (19mm)

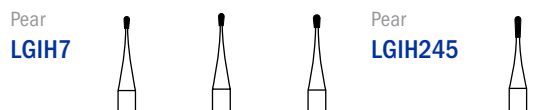
36 - FG SURG (25mm)

Right-Angle Latch

21 - RA (22mm)

	FG	FG	FG	FG	FG	FG	FG	FG	FG
	—	—	FG SURG	FG SURG	FG SURG	FG SURG	—	—	—
	RA	RA	RA	RA	RA	RA	—	—	—

STERILE OPERATIVE CARBIDES (25/PACK)



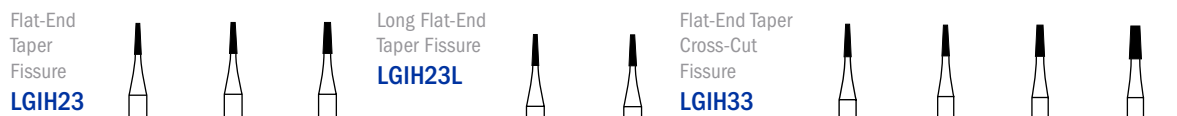
	LG1330	LG1330S	LG1331	LG1245
US Number	008	008	010	008
Head Size (1/10 mm)	2.0	2.0	1.7	2.8
Cutting Length (mm)	FG	FG	FG	FG
Friction Grip	FG SS	-	-	-
31 - FG (19mm)				
33 - FG SS (16mm)				



	LG156	LG157	LG1556	LG1557	LG1557S	LG1558
US Number	009	010	009	010	010	012
Head Size (1/10 mm)	4.2	4.2	4.2	4.2	3.7	4.2
Cutting Length (mm)	FG	FG	FG	FG	FG	FG
Friction Grip	-	-	-	FG SS	-	-
31 - FG (19mm)						
33 - FG SS (16mm)						



	LG11557	LG11558	LG11558S	LG11157	LG11158
US Number	010	012	012	010	012
Head Size (1/10 mm)	4.2	4.2	4.0	4.2	4.2
Cutting Length (mm)	FG	FG	FG	FG	FG
Friction Grip					
31 - FG (19mm)					



	LG1169	LG1170	LG1171	LG1169L	LG1170L	LG1699	LG1700	LG1701	LG1702
US Number	009	010	012	009	010	009	010	012	016
Head Size (1/10 mm)	4.2	4.2	4.2	5.2	6.0	4.2	4.2	4.2	4.4
Cutting Length (mm)	FG	FG	FG	FG	FG	FG	FG	FG	FG
Friction Grip	-	-	-	-	-	-	-	-	FG SURG
31 - FG (19mm)									
36 - FG SURG (25mm)									

STERILE FINISHING CARBIDES (25/PACK)

	ET® Series LGIH132	ET® Series LGIH133	ET® Series LGIH134	ET® Series LGIH135
US Number	LGIET3	LGIET4	LGIET6	LGIET9
Head Size (1/10 mm)	008	010	014	014
Cutting Length (mm)	3.0	4.0	6.0	9.0
Friction Grip 31-FG-(19mm)				
31 - FG 8-Blade	LGIET3	LGIET4	LGIET6	LGIET9

	Egg LGIH379			Round LGIH41			Bullet LGIH247	
US Number	LGI7404	LGI7406	LGI7408	LGI7004	LGI7006	LGI7008	LGI7801	LGI7803
Head Size (1/10 mm)	014	018	023	014	018	023	009	012
Cutting Length (mm)	3.1	3.5	4.2	-	-	-	3.2	3.4
Friction Grip 31-FG-(19mm)								
31 - FG 8-12 Blade	LGI7404	LGI7406	LGI7408	LGI7004	LGI7006	LGI7008	LGI7801	LGI7803

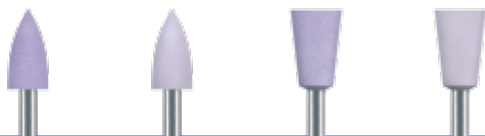
	Flame LGIH274	Flame LGIH46	Flame LGIH246	Long Flame LGIH48L			
US Number	LGIH274	LGI7104	LGI7901	LGI7902	LGI7903	LGIH48L	LGIH48L
Head Size (1/10 mm)	016	014	009	010	012	010	012
Cutting Length (mm)	3.5	3.5	3.6	3.6	3.6	8.0	8.0
Friction Grip 31-FG-(19mm)							
31 - FG 8-12 Blade	LGIH274	LGI7104	LGI7901	LGI7902	LGI7903	LGIH48L	LGIH48L

	Interproximal LGIH50	Round-End Taper LGIH375R	Modified Round-End Parallel LGIH283	Endodontic Access LGIH269GK
US Number	LGI7602	LGI7675	LGIH283	LGIH269GK
Head Size (1/10 mm)	012	016	012	016
Cutting Length (mm)	6.0	8.0	8.0	9.0
Friction Grip 31-FG-(19mm)				
31 - FG 8-12 Blade	LGI7602	LGI7675	LGIH283	LGIH269GK

STERILE POLISHERS (10/PACK)

LGI™ ET® ILLUSTRA™ COMPOSITE POLISHERS

- ET® Illustra™ polishers come in two abrasive grits: dark purple initial “satin” polish and light purple final high-gloss shine
- Dark Purple - Recommended speed: 10,000-12,000 rpm
- Light Purple - Recommended speed: 2,000-10,000 rpm
- Sterilization: Sterile



Head Size (1/10 mm)	050	050	060	060
Cutting Length (mm)	10.0	10.0	10.0	10.0
Grit	medium	fine	medium	fine

21 - RA - Right-Angle Latch (22 mm)

10/Pack	LGI132RA	LGI232RA	LGI135RA	LGI235RA
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LGI™ DIALITE® PORCELAIN POLISHERS

- Diamond impregnated three-step porcelain polishing system ideal for adjusting and polishing porcelain restorations
- Recommended speed: Intra-Oral 5,000-7,000 rpm
- Sterilization: Sterile



Head Size (1/10 mm)	040	040	040	060	060	060
Cutting Length (mm)	10.0	10.0	10.0	7.5	7.5	7.5
Grit	coarse	medium	fine	coarse	medium	fine

21 - RA - Right-Angle Latch (22 mm)

10/Pack	LGIW16DG.21	LGIW16DM.21	LGIW16D.21	LGIW17DG.21	LGIW17DM.21	LGIW17D.21
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LGI™ METAPRO™ BROWN, GREEN & SUPER GREEN SILICONE POLISHERS

- Silicone polishers for precious and semi-precious metals: amalgam and gold
- Recommended speed:
31-FG = 7,000 rpm
21-RA Latch = 7,000 rpm
- Sterilization: Sterile



Head Size (1/10 mm)	050	050	030	030	030	060	060	060
Cutting Length (mm)	10.0	10.0	6.0	6.0	6.0	9.5	9.5	9.5
Grit	coarse	medium	coarse	medium	fine	coarse	medium	fine

21 - RA - Right-Angle Latch (22 mm)

10/Pack	LGI202.21.050	LGI322.21.050	LGI203.21.030	LGI323.21.030	LGIBRY0133.21	LGI205.21.060	LGI325.21.060	LGIBRY0135.21
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31 - FG - Friction Grip (19 mm)

10/Pack	-	-	LGI0053.31.030	LGI0153.31.030	LGIBRY0153.31	LGI0055.31.060	LGI0155.31.060	LGIBRY0155.31
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DIAMONDS



CARBIDES



POLISHERS



PROCEDURE SYSTEMS



BIOCERAMICS



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HANDPIECES



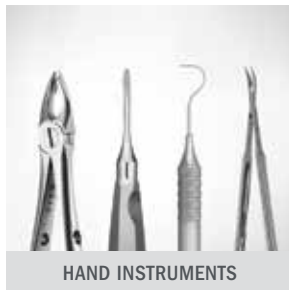
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