FlowLogic™ NiTi Rotary Files

SELECTION GUIDE



Sonendo®
SAVING TEETH. RESTORING HEALTH.™

FlowLogic™
NiTi Rotary Files

We shape flow.

Wondering why the cost of endodontic files continues to rise despite the lack of innovation to back it up? Welcome to FlowLogic™, the endodontic file that performs like leading NiTi files but is designed to shape flow—fluid flow, clinical flow and financial flow—so you can conserve more tooth structure at nearly half the cost of typical NiTi pricing.

Shaping Flow in the Root Canal, Operatory and Office

Introducing FlowLogic™, the first endodontic rotary file offered by Sonendo to help **shape flow** and **shrink the spend on every case**.*

Fluid Flow
Maximizes dentin conservation while shaping the path of accuracy for GentleWave® Procedure fluids

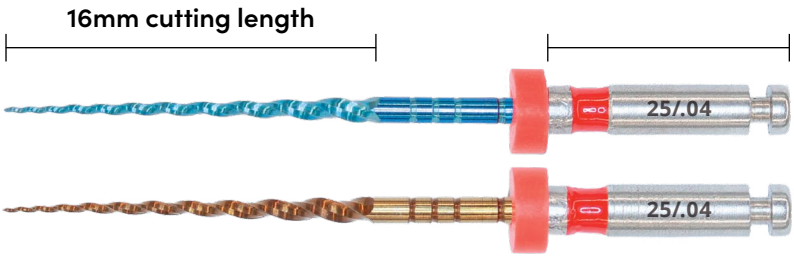
Clinical Flow
Minimizes instrumentation / canal preparation as part of the streamlined GentleWave workflow

Financial Flow
Prioritizes pricing for GentleWave users to lower costs per case for improved overall practice economy

For premium performance without the high price, go with FlowLogic™.

gentlewave.com/doctor/flowlogic

FlowLogic™ Agile™ and Assert™ 04 Taper (Constant)



Available in Blue (pre-bendable) or Gold heat treatments



Convex triangle cross-section

File Length	Depth Marking Rings
21mm	18mm, 19mm, 20mm
25mm	18mm, 19mm, 20mm, 22mm
31mm	18mm, 19mm, 20mm, 22mm, 24mm

FlowLogic™ Agile™

High-flexibility, fatigue-resistant blue heat-treated wire for shaping challenging anatomies.

Size	MFD	21mm	25mm	31mm
10	0.76	FLB10C0421	FLB10C0425	FLB10C0431
15	0.81	FLB15C0421	FLB15C0425	FLB15C0431
20	0.86	FLB20C0421	FLB20C0425	FLB20C0431
25	0.91	FLB25C0421	FLB25C0425	FLB25C0431
30	0.96	FLB30C0421	FLB30C0425	FLB30C0431
35	0.99	FLB35C0421	FLB35C0425	FLB35C0431
40	0.99	FLB40C0421	FLB40C0425	FLB40C0431
10 (2), 15, 20, 25, 30	Assorted Kit	FLBKC0421	FLBKC0425	N/A



Recommended RPM	Recommended Torque (N·cm)
300	1.6

FlowLogic™ Assert™

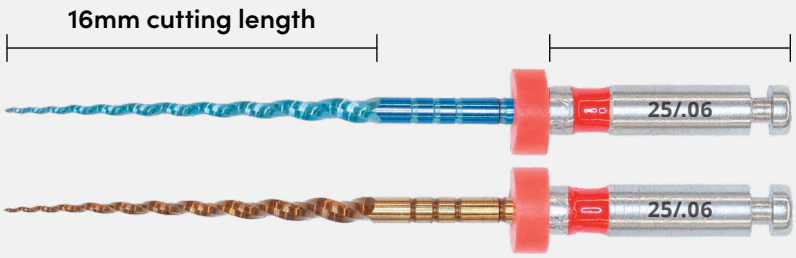
Flexible gold heat-treated wire with strong cutting efficiency for shaping moderate curvatures.

Size	MFD	21mm	25mm	31mm
10	0.76	FLG10C0421	FLG10C0425	FLG10C0431
15	0.81	FLG15C0421	FLG15C0425	FLG15C0431
20	0.86	FLG20C0421	FLG20C0425	FLG20C0431
25	0.91	FLG25C0421	FLG25C0425	FLG25C0431
30	0.96	FLG30C0421	FLG30C0425	FLG30C0431
35	0.99	FLG35C0421	FLG35C0425	FLG35C0431
40	0.99	FLG40C0421	FLG40C0425	FLG40C0431
10 (2), 15, 20, 25, 30	Assorted Kit	FLGKC0421	FLGKC0425	N/A



Recommended RPM	Recommended Torque (N·cm)
300	2.0

FlowLogic™ Agile™ and Assert™ 06 Taper (Constant)



13mm stainless steel handle with engraved tip and taper identification

Available in Blue (pre-bendable) or Gold heat treatments



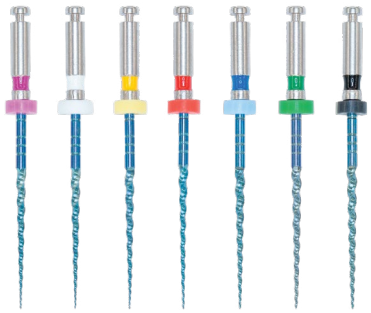
Convex triangle cross-section

File Length	Depth Marking Rings
21mm	18mm, 19mm, 20mm
25mm	18mm, 19mm, 20mm, 22mm
31mm	18mm, 19mm, 20mm, 22mm, 24mm

FlowLogic™ Agile™

High-flexibility, fatigue-resistant blue heat-treated wire for shaping challenging anatomies.

Size	MFD	21mm	25mm	31mm
10	1.00	FLB10C0621	FLB10C0625	FLB10C0631
15	1.13	FLB15C0621	FLB15C0625	FLB15C0631
20	1.19	FLB20C0621	FLB20C0625	FLB20C0631
25	1.20	FLB25C0621	FLB25C0625	FLB25C0631
30	1.20	FLB30C0621	FLB30C0625	FLB30C0631
35	1.20	FLB35C0621	FLB35C0625	FLB35C0631
40	1.20	FLB40C0621	FLB40C0625	FLB40C0631



Recommended RPM	Recommended Torque (N·cm)
300	1.8

FlowLogic™ Assert™

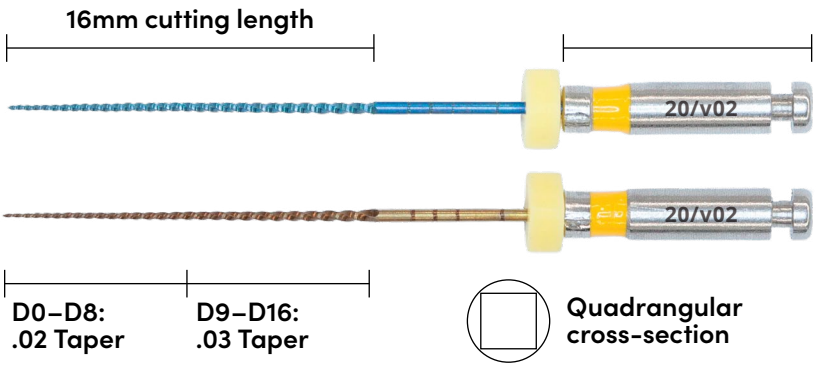
Flexible gold heat-treated wire with strong cutting efficiency for shaping moderate curvatures.

Size	MFD	21mm	25mm	31mm
10	1.00	FLG10C0621	FLG10C0625	FLG10C0631
15	1.13	FLG15C0621	FLG15C0625	FLG15C0631
20	1.19	FLG20C0621	FLG20C0625	FLG20C0631
25	1.20	FLG25C0621	FLG25C0625	FLG25C0631
30	1.20	FLG30C0621	FLG30C0625	FLG30C0631
35	1.20	FLG35C0621	FLG35C0625	FLG35C0631
40	1.20	FLG40C0621	FLG40C0625	FLG40C0631



Recommended RPM	Recommended Torque (N·cm)
300	2.6

FlowLogic™ Agile™ and Assert™ v02 Taper (Variable)



13mm stainless steel handle with engraved tip and taper identification

Quadrangular cross-section

Available in Blue (pre-bendable) or Gold heat treatments

File Length	Depth Marking Rings
21mm	18mm, 19mm, 20mm
25mm	18mm, 19mm, 20mm, 22mm
31mm	18mm, 19mm, 20mm, 22mm, 24mm

FlowLogic™ Agile™

High-flexibility, fatigue-resistant blue heat-treated wire for shaping challenging anatomies.

Size	MFD	21mm	25mm	31mm
10	0.43	FLB10V0221	FLB10V0225	FLB10V0231
12	0.45	FLB12V0221	FLB12V0225	FLB12V0231
14	0.47	FLB14V0221	FLB14V0225	FLB14V0231
17	0.50	FLB17V0221	FLB17V0225	FLB17V0231
20	0.53	FLB20V0221	FLB20V0225	FLB20V0231
25	0.58	FLB25V0221	FLB25V0225	FLB25V0231
10, 12, 14, 17, 20, 25	Assorted Kit	FLBKV0221	FLBKV0225	N/A



Recommended RPM	Recommended Torque (N·cm)
350	1.5

FlowLogic™ Assert™

Flexible gold heat-treated wire with strong cutting efficiency for shaping moderate curvatures.

Size	MFD	21mm	25mm	31mm
10	0.43	FLG10V0221	FLG10V0225	FLG10V0231
12	0.45	FLG12V0221	FLG12V0225	FLG12V0231
14	0.47	FLG14V0221	FLG14V0225	FLG14V0231
17	0.50	FLG17V0221	FLG17V0225	FLG17V0231
20	0.53	FLG20V0221	FLG20V0225	FLG20V0231
25	0.58	FLG25V0221	FLG25V0225	FLG25V0231
10, 12, 14, 17, 20, 25	Assorted Kit	FLGKV0221	FLGKV0225	N/A



Recommended RPM	Recommended Torque (N·cm)
350	1.5

FlowLogic™ Assert™ 02 Taper (Constant)



Available in Gold heat treatment



Quadrangular cross-section

File Length	Depth Marking Rings
21mm	18mm, 19mm, 20mm
25mm	18mm, 19mm, 20mm, 22mm
31mm	18mm, 19mm, 20mm, 22mm, 24mm

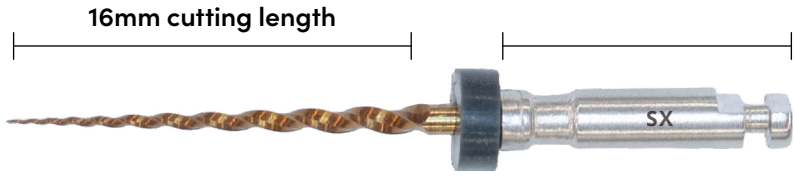
FlowLogic™ Assert™

Flexible gold heat-treated wire with strong cutting efficiency for shaping moderate curvatures.

Size	MFD	21mm	25mm	31mm
13	0.46	FLG13C0221	FLG13C0225	FLG13C0231
16	0.49	FLG16C0221	FLG16C0225	FLG16C0231

Recommended RPM	Recommended Torque (N·cm)
300	**1.0**

FlowLogic™ Access™ 06 Taper (Constant)



Available in Gold heat treatment



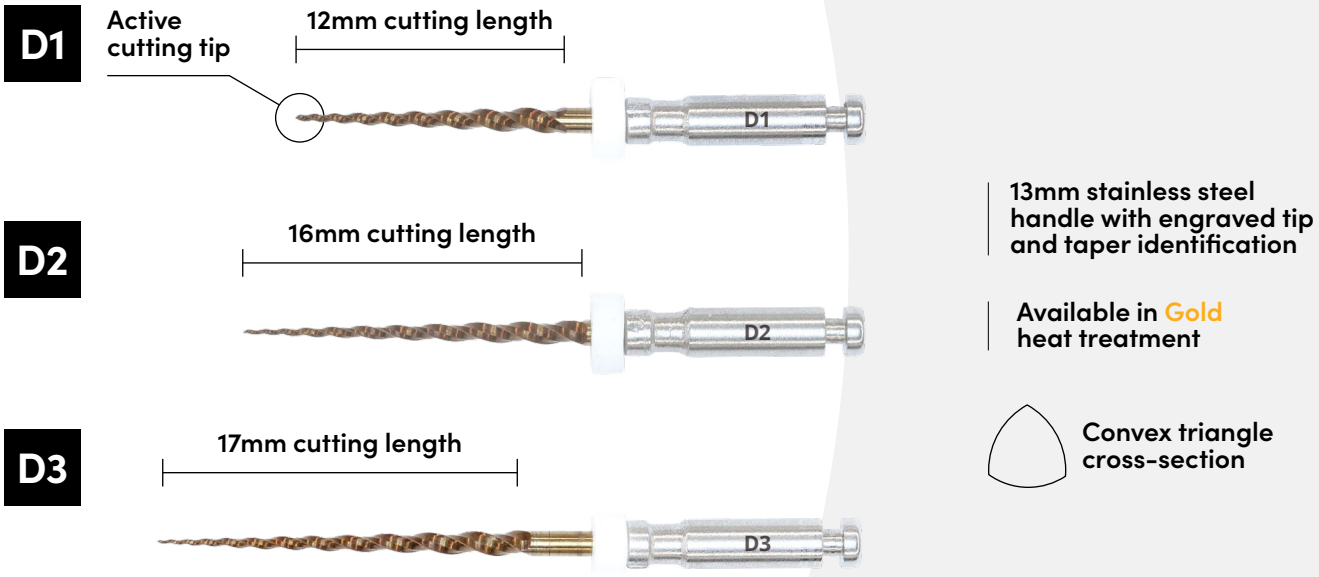
Convex triangle cross-section

FlowLogic™ Access™

Standard gold heat-treated shaping file for coronal access and preflaring; opens the coronal third of the canal for unobstructed flow.

Size	MFD	19mm	Recommended RPM	Recommended Torque (N·cm)
19	1.12	FLGSXV0019	300	3.0

FlowLogic™ RipTide™ 06 Taper (Constant)



FlowLogic™ RipTide™

Gold heat-treated retreatment file for removing failed obturation material.

	Tip	Taper	Length (mm)	Recommended RPM	Recommended Torque (N·cm)
D1	30	06	16	500	2.5
D2	25	06	18	400	2.5
D3	20	06	22	300	2.0
D1 (2), D2 (2), D3 (2)	Assorted Kit FLRTDKIT00				

For premium performance without the high price, go with FlowLogic™.

gentlewave.com/doctor/flowlogic



26061 Merit Circle, Suite 102 | Laguna Hills, CA 92653
gentlewave.com/doctor | 844.SONENDO (766.3636)

* Currently available in the USA only.
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