Diamond Perfect® Burs

PERFECT Endo.

Deperfect[®]

Key Factors For Quality And Durability!

Uniform Diamond Coating

Strict classification ensures consistent diamond, full coverage and exposure of each diamond leading to efficient cutting and smooth preparation with reduced vibration. Latest electroplating techniques ensure uniform diamond coating with strong bonding tech., making the burs resistant to wear and providing smooth cutting.

Dynamic Raw Material Selection

Imported natural diamond crushed and processed to remove impurities, demagnetized, rounded, and purified.

Optimal Embedding Of Diamond Particles

Controlled embedding depth ensures cutting efficiency, minimizes grit loss, and reduces heat accumulation, thus lowering the risk of pupal accidence.

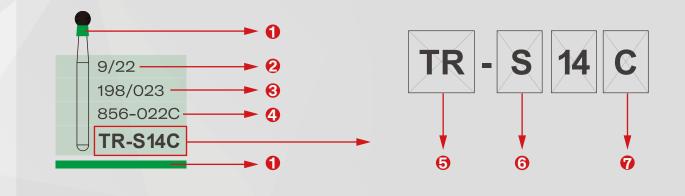
Excellent Concentricity And Durability

One piece Precision Ground Shanks ensure the better concentricity and durability, with minimal heat generation with minimal heat generation, ensures maximum runout accuracy even after several uses and guarantees accurate work.



Perfect Diamond Burs

Graphic Diamond Burs



Color Codes:





O Working Length/Full Length

O ISO No. (Apical Diameter)

Apical Diameter (1/10mm)	Rotary Speed (rpm)	Maximum Speed (rpm)
008-010	75.000–150.000	450.000
012-014	60.000-110.000	450.000
016–018	45.000-88.000	450.000
021-023	40.000-75.000	300.000
025–027	30.000-65.000	160.000
029–031	25.000-56.000	140.000
033–040	22.000-45.000	120.000
042–050	20.000-37.000	95.000
055–060	17.000-32.000	80.000
065–080	13.000-26.000	60.000

4 US Number

Shapes And Uses Of Working Parts

BR Ball	For depth determination and caries removal.
BC Inverted Cone	For undercut preparation.
SI Inverted Cone	For undercut, depth determination, and finishing.
DI Inverted Cone	For undercut preparation.
WR Wheel	For occlusal surface preparation and finishing.
SF Flat-End Cylinder	For cavity preparation and depth grooving.
TF Flat-End Taper	For 90-degree shoulder preparation in PFM (Porcelain-Fused-to-Metal) crowns.

SR Round-End Cylinder		For cavity preparation and cervical depth grooving.
TR Round-End Taper		For all-ceramic crown shoulder preparation and concave shoulder preparation.
CR Round-End Taper		For inlay preparation.
CF Round-End Taper		For tooth preparation, crown removal, and tooth division.
SO Pointed Cylinder		For cavity preparation and 135-degree shoulder preparation.
FO Pointed Flame	A	For occlusal surface and anterior lingual surface preparation.
TC Pointed Taper		For axial surface preparation and opening interproximal space.
CD Children's Bur		For pediatric cavity preparation.
EX Special Shapes	Ħ	For preparation, polishing, pulp opening, and shoulder refinement.
CE Ceramic Edge Bur		For polishing and all-ceramic crown preparation refinement.
RS Round-Edge Cone		For smooth round-edge preparation.

O Shank Length Notations (Standard shank unmarked)

S: Short shank SS: Ultra-short shank L: Long shank

Grit Size (Standard Grit unmarked)

EF: Extra-Fine GritF: Fine GritC: Coarse GritVC: Very Coarse Grit

Extra-Fine Grit	
(EF)	

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WL/ Full Length	1.5/19	7/21	10/24	10/22	10/22	6/19	8/22	8/22	8/22
ISO No./ Apical Dia	001/014	171/014	173/012	173/014	173/016	140/010	141/010	141/012	141/014
US No.	801-016EF	846-016EF	848-014EF		848-018EF	880-012EF	881-012EF	881-014EF	881-016EF
Shapes/ Sizes	BR-40EF	TF-21EF	TF-11EF	TF-12EF	TF-13EF	SR-15EF	SR-11EF	SR-12EF	SR-13EF
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	1							A	Δ
WL/ Full Length	7/21	9/22	9/22	9/20	10/22	10/21.5	10/22	4/19	5/19
ISO No./ Apical Dia	197/014	198/015	199/016	198/020	199/014	199/014	199/014	196/014	196/019
US No.	855-016EF	856-017EF	850-018EF		850-016EF	850K-016EF	850-017EF	855-016EF	855-020EF
Shapes/ Sizes	U TR-21EF	TR-13EF	U TR-26EF	U TR-S14EF	UTR-12EF	UTR-25EF	J TR-11EF	UCR-12EF	UCR-11EF
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M/L / Full Longth	1 2/10	1/00	10/00 5	0.7/10.5	4.5.40	5 (10	4.7/10	C (10 E	C (00
WL/ Full Length ISO No./ Apical Dia	3/19	4/22 540/007	4.3/23.5	3.7/19.5	4.5/19 257/017	5/19 257/019	4.7/19 277/021	6/18.5 248/009	6/20 249/012
US No.	368-016EF	858-009EF	858-010EF		368-019EF	368-021EF	379-023EF	862-009EF	861-012EF
Shapes/ Sizes	FO-30EF	FO-38EF	FO-40EF	FO-32EF	FO-29EF	FO-28EF	FO-34EF	FO-41EF	FO-20EF
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				A Contraction					
WL/ Full Length	7/21	7/21	8/22	6/21	8/20	8/22	8/22	10/22	5/19
ISO No./ Apical Dia	298/012	298/014	248/011	160/010	166/010	160/012	166/014	160/014	237/019
US No.	878K-014EF	878K-016EF	862-012EF	857/012EF	858/012EF	858/014EF	858/016EF	859/016F	830RL-022EF
Shapes/ Sizes	↓ FO-21EF	FO-22EF	↓ FO-42EF	UTC-26EF	TC-20EF	TC-21EF	TC-22EF	UTC-11EF	EX-21EF
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WL/ Full Length	5.9/15.9	5.9/15.9	7.1/21	4/14.2	4.2/16	4.2/19	7/21.1	3.4/19.1	2/19.1
ISO No./ Apical Dia	197/012	197/012	218/012	170/016	544/018	544/018	545/018	284/016	254/024
US No.	855-SS012EF	855-SS012EF		845-012EF	845KR-018EF	845KR-018EF	846KR-018EF	=	279F-024EF
Shapes/ Sizes	UEX-SS13EF	EX-SS14EF	EX-27EF	EX-SS33EF	EX-SS38EF	EX-38EF	EX-29EF	EX-36EF	EX-37EF
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WL/ Full Length	5.3/19	4.7/20.6	9/21.7						
ISO No./ Apical Dia	544/019	254/026	198/016						
US No.	O AFILD OIOFF	0705 00055	050 010						
Shapes/ Sizes	845KR-019EF	279F-026EF	856-016						

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Fine Grit (F)									Diamond Burs
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WL/ Full Length ISO No./ Apical Dia	0.5/19	0.7/19	0.8/19 001/008	0.9/19	0.9/19.2	001/011	1.4/19 001/013	- 1.5/19 001/015	- 1.8/19 001/017
US No.	801-006F	801-008F	801-009F	801-010F	801-010F	801-012F	801-014F	801-016F	801-018F
Shapes/ Sizes	BR-48F	BR-49F	BR-50F	BR-45F	MI-45F	BR-46F	BR-41F	BR-40F	U BR-31F
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WL/ Full Length	1.9/19	2.3/19	0.6/19	0.6/16.8	3.1/19.2	4/19	7/21	10/24	10/22
ISO No./ Apical Dia US No.	001/020 801-021F	001/022 801-023F	304/016 953M-016F	304/016 953M-S016F	108/009 835-009F	170/024 845-025F	171/015 846-016F	173/013 848-014F	173/015 848-016
Shapes/ Sizes	BR-29F	BR-30F	WR-31F	WR-S31F	MI-62F	TF-45F	TF-21F	TF-11F	TF-12F
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	10/00		0 (0) 5	0/01 5	0.400	0.400	0.400		
WL/ Full Length ISO No./ Apical Dia	10/22 173/017	13.7/19.2 138/007	6/21.5 140/011	6/21.5 140/013	8/22	8/22	8/22 141/015	8/22	7/21
US No.	848-018F	835-009F	880-012F	880-014F	881-012F	881-014F	881-016F	881-018F	855-016F
Shapes/ Sizes	TF-13F	MI-61F	SR-18F	SR-19F	SR-11F	SR-12F	SR-13F	SR-14F	TR-21F
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WL/ Full Length	9/22	9/22	10/22	10/21.5	10/22	11.5/24	4/19	7/21.5	5/19
ISO No./ Apical Dia	198/017	199/017	199/015	199/015	199/015	200/021	196/015	197/012	196/018
US No.	856-018F	850-018F	850-016F	850K-016F	850-016F	850-022F	855-016F	885-012F	855-020F
Shapes/ Sizes	J TR-13F	U TR-26F U	J TR-12F	J TR-25F	J TR-11F	U TR-15F	- CR-12F	U CR-21F	UR-11F
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WL/ Full Length	8/21.5	3/19	3.7/19.5	4.5/19	5/19	4.7/19	5/19	7/21	7.2/18.1
ISO No./ Apical Dia	289/013	257/015	257/017	257/018	257/020	277/022	257/027	298/013	298/013
US No.	878-014F	368-016F	368-018F	368-019F	368-021F	379-023F	368-028F	878K-014F	878K-SS0
Shapes/ Sizes	CR-22F	↓FO-30F	FO-32F	FO-29 F	J FO-28F	↓FO-34F	FO-25F	↓ FO-21F	↓ FO-SS2
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WL/ Full Length	7/21	4 2.1/19.2	6/21	8/20	8/22	8/18	8/22	10/22	10/22
ISO No./ Apical Dia	298/015	161/007	160/011	166/011	160/013	160/013	166/015	160/012	160/014
US No.	878K-016F	889M-007F	857/012F	858/012F	858/014F	858/SS014F	858/016F	859/013F	859/015F
Shapes/ Sizes	J FO-22F	₩I-53F	JTC-26F	J TC-20F	J TC-21F	UTC-SS21F	_ TC-22F	U TC-12F	U TC-13F

WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	10/22 160/015 859/016F TC-11F	0.6/16.7 001/007 S801-007F CD-50F	2.1/16.7 138/007 838M-007F CD-51F	3.7/16.7 138/007 276F-007F CD-52F	2.1/16.7 161/007 889M-007F CD-53F	2.1/16.7 246/007 278F-007F CD-54F	1.2/16.7 254/008 279F-009F CD-55F	2.1/16.7 246/007 280F-007F CD-56F	3.5/16.7 247/007 S860-007F CD-57F
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WL/ Full Length	3.1/16.5	6.8/16.7	2.1/19	3.7/19	3.1/19	4/19	5/19	0.1/21.1	0.4/21
ISO No./ Apical Dia	108/009	171/013	138/007	138/007	108/009	234/013	237/020	150/011	150/011
US No.	835-008F	283F-013F	838M-007F	838M-007F	835-009F	830-014F	830RL-022F	839-012F	839-012F
Shapes/Sizes	CD-58F			00.045	00.005				
0110/01200		UCD-59F ↓	CD-60F	U CD-61F	CD-62F	EX-31F	U EX-21F	_ EX-19F	📙 EX-18F
01100000 01200	J CD-58F		JCD-60F			JEX-31F	⊖ EX-21F ↓	J EX-19F	⊎ EX-18F
						J EX-31F	U EX-21F (J EX-19F	↓ EX-18F
							U EX-21F (⊣ EX-19F	⊎ EX-18F
WL/ Full Length	3.8/19 552/032	9/21.7 546/021	5.2/19 544/020	4.7/20.6 254/027	9/21.7 198/017	EX-31F 8/22 172/011	U EX-21F (⊣ EX-19F	⊎ EX-18F
WL/ Full Length ISO No./ Apical Dia US No.	3.8/19	9/21.7	5.2/19	4.7/20.6	9/21.7	8/22	U EX-21F (⊣ EX-19F	U EX-18F

Standard Grit (\) Diamond Burs

WL/ Full Length	0.7/19	0.7/16.5	0.8/19	0.8/16.5	0.9/19	0.9/16.5	1/19	1/16.5	1.4/19
ISO No./ Apical Dia	001/008	001/008	001/009	001/009	001/010	001/010	001/012	001/012	001/014
US No.	801-008	801-S008	801-009	801-S009	801-010	801-S010	801-012	801-S012	801-014
Shapes/ Sizes	BR-49	BR-S49	BR-50	BR-S50	BR-45	BR-S45	BR-46	BR-S46	BR-41
WL/ Full Length	1.4/16.5	1.5/19	1.5/16.5	1.8/19	1.8/16.5	1.8/22.5	1.9/19	1.9/16.5	2.3/19
ISO No./ Apical Dia	001/014	001/016	001/016	001/018	001/018	001/018	001/021	001/021	001/023
US No.	801-S014	801-016	801-S016	801-018	801-S018	801-L018	801-021	801-S021	801-023
Shapes/ Sizes	BR-S41	BR-40	BR-S40	BR-31	BR-S31	BR-L31	BR-29	BR-S29	BR-30
WL/ Full Length	2.3/16.5	3.2/19	3.2/16.5	2.5/19	2.5/16.5	2.3/19	2.3/16.5	2.3/19	2.4/19
ISO No./ Apical Dia	001/023	002/010	002/010	002/012	002/012	002/014	002/014	002/016	002/018
US No.	801-S023	802-010	802-S012	802-012	802-S012	802-014	802-S014	802-016	802-018
Shapes/ Sizes	BR-S30	BC-44	BC-S44	BC-43	BC-S43	BC-42	BC-S42	BC-32	BC-31

WL/ Full Length	1.8/19	1.8/16.5	1.2/19	1.2/16.5	1.6/19	1.8/19	1.8/16.5	2/19	2.5/19
ISO No./ Apical Dia	010/010	010/010	010/012	010/012	010/014	010/016	010/016	010/018	010/023
US No.	805-010	805-S010	805-012	805-S012	805-014	805-016	805-S016	805-018	805-023
Shapes/ Sizes	SI-45	SI-S45	SI-46	SI-S46	SI-47	SI-48	SI-S48	SI-49	SI-50
WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	2.3/19 019/010 806-010 DI-41	2.3/17 019/010 806-S010 DI-S41	2.3/14.5 019/010 806-SS010 DI-SS41	3.3/19 019/014 806-014 DI-42	3.3/16.5 019/014 806-S014 DI-S42	0.5/19 041/024 WF-30	1.4/19 068/040 909-040 WR-12	0.9/19 068/042 825-042 WR-11	1.8/19 068/042 909-042 WR-13
WL/ Full Length	1.4/19	2/19.5	3.7/19	3.7/16.5	4.2/19	4.2/16.5	4.2/19	4.2/16.5	4.2/19
ISO No./ Apical Dia	068/043	903/044	107/009	107/009	109/010	109/010	109/013	109/013	109/014
US No.	818-043	818-044	835-009	835-S009	835-010	835-S010	835-013	835-S013	835-014
Shapes/ Sizes	WR-18	WR-19	SF-32	SF-S32	SF-41	SF-S41	SF-31	SF-S31	SF-42
WL/ Full Length	4.2/19	7/21	7/21	■ 8/22	8/19.5	8/22	8/19.5	8/24	8/22
ISO No./ Apical Dia	109/016	110/014	110/016	111/012	111/012	111/014	111/014	111/014	111/016
US No.	835-016	836-014	836-016	837-012	837-S012	837-014	837-S014	837-L014	837-016
Shapes/ Sizes	SF-43	SF-21	SF-15	♥ SF-11	SF-S11	SF-12	SF-S12	SF-L12	SF-13
WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	3.5/19 169/011 845-011 TF-41	3.5/16.8 169/011 845-011 T F-S41	4/19 170/012 845-012 TF-42	4/19 170/014 845-014 TF-43	4/19 170/016 845-016 TF-31	4/16.7 170/016 845-S016	4/14.2 170/016 845-SS016 ↓ TF-SS31	5/19.5 170/018 845-018 TF-23	5/17 170/018 845-S018 TF-S23
WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	5.3/19.5 170/021 845-021 TF-22	5.3/16.8 170/021 845-S021	7/21 171/014 846-014 TF-20	7/18.7 171/014 846-S014 TF-S20	 7/21 171/016 846-016 TF-21 	7/18.7 171/016 846-S016 TF-S21	8/20 172/012 847-012 TF-18	8.3/20.2 172/014 847-014 TF-19	9.2/22 172/023 847-023 TF-14
WL/ Full Length	10/24	10/24	10/22	10/21.1	10/22	6/19	6/21.5	6/21.5	8/22
ISO No./ Apical Dia	173/012	173/014	173/016	173/016	173/018	140/012	140/012	140/014	141/010
US No.	848-012	848-014	848-016	848-S016	848-018	880-012	880-012	880-014	881-010
Shapes/ Sizes	TF-10	TF-11	TF-12	TF-S12	TF-13	SR-15	SR-18	SR-19	SR-10

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NL/ Full Length	8/22	8/22	8/22	7/21	7/19	7/21	7/19	7/17.6	7/21
SO No./ Apical Dia	141/012	141/014	141/016	197/014	197/014	197/016	197/016	197/016	197/018
US No.	881-012	881-014	881-016	855-014	855-S014	855-016	855-S016	855-SS016	855-018
Shapes/Sizes	J SR-11	 SR-12	 SR-13	↓ TR-20	U TR-S20	 TR-21	U TR-S21	↓ TR-SS21	U TR-24
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WL/ Full Length	8/19.5	7.9/17	8/17	7.5/19	7.5/17	9/20	9/22	8.8/21	9/22
ISO No./ Apical Dia	198/012	198/012	198/013	198/014	198/014	198/014	198/018	198/018	199/018
US No.	856-012	855-S012	855-S013	856-014	856-S014	856-S014	856-018	856-S017	850-018
Shapes/ Sizes	TR-22	U TR-S22	U TR-S27	TR-23	TR-S23	TR-S29	TR-13	TR-S13	TR-26
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WL/ Full Length	9/22	9/20	10/22	10/22	10/20	10/22	10/20	10/21.5	11.2/23.7
SO No./ Apical Dia	198/022 856-022	198/022 850-S022	199/013 850-013	199/016 850-016	199/016 850-S016	199/016 850-016	= 199/016 850-S016	199/016 850K-016	200/022 850-022
US No. Shapes/ Sizes	TR-14	TR-S14	TR-10	TR-11	TR-S11	TR-12	TR-S12	TR-25	TR-15
Shupes/ Sizes E	J I K-14	⊎ 1 R-514		⊣ IR-II	⊎ 1R-5 11	∀ IR-12	⊎ 1 R-512	⊣ 1R-25	
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WL/ Full Length	11.2/23.7	6.3/21.2	6.5/19.5	7/19	8/19	8/22.3	8.5/21	8.5/21.5	9/21
ISO No./ Apical Dia	200/024	297/014	297/014	297/017	297/015	298/017	198/012	298/016	298/017
US No.	850-024	877K-013	877K-014	877K-017	877K-015	878K-016	878K-012	878K-016	878K-017
Shapes/ Sizes	TR-19	UCF-33	↓ CF-25	↓ CF-26	CF-21	↓ CF-28	↓ CF-11	U CF-14	CF-15
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WL/ Full Length	9.2/21	8.7/20	9.5/23	10/22	10/21	10/22	12/24	6/21	6/20.9
ISO No./ Apical Dia	299/017	298/019	299/020	198/015	198/016	298/016	198/019	288/010	288/012
US No.	878K-017	878K-019	878K-020	879K-015	879K-015	879K-016	879K-019	885/010	885/012
Shapes/ Sizes	CF-22	CF-31	CF-32	CF-13	CF-12	CF-17	CF-18	SO-35	SO-20
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WL/ Full Length	6/18.9	8/21.7	3/19	3.7/19.5	4.5/19	5/19	4.7/19	5/19	5/19
SO No./ Apical Dia	288/012	289/014 878/014	257/016 368-016	257/018 368-018	257/019 368-019	257/021 368-021	277/023 379-023	257/028 368-028	257/032 368-032
US No.	885/S12	· · · ·							
Shapes/ Sizes	SO-S20	↓ SO-21	↓ FO-30	↓ FO-32	↓ FO-29	↓ FO-28	↓ FO-34	↓ FO-25	↓ FO-27
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WL/ Full Length	7/22	7/21	7/18.2	7/21	7.5/22	8/21	8/21	9.5/20	10/22
SO No./ Apical Dia	249/011	298/014	298/014	298/016	249/012	249/013	249/016	190/017	250/012
US No.	862-011	878K-014	878K-014	878K-016	862-012	862-013	862-016	851-S018	863-012
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NL/ Full Length	10/24	10/22	10/22	6/21	8/20	8/22	8/17	8/22	10/22
SO No./ Apical Dia	290/012	250/014	250/017	160/012	166/012	160/014	160/014	166/016	166/013
JS No.	879-012	863-014	863-017	857/012	858/012	858/014	858/SS014	858/016	859-013
Shapes/ Sizes	↓ FO-11	↓ FO-13	↓ FO-14	U TC-26	↓ тс-20	U TC-21	UTC-SS21	↓ тс-22	Џ тс-10
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NL/ Full Length	10/22	10/20	10/22	10/20	10/22	10/20	10/22	13/25	2.2/16
SO No./ Apical Dia	160/013	160/013	160/015	160/015	160/016	160/016	166/018	166/019	138/008
US No.	859/013	859/S013	859/015	859/S015	859/016	859/S016	859/018	859-L019	838M-SS0
Shapes/ Sizes	↓ TC-12	U TC-S12	↓ TC-13	↓ TC-S13	U TC-11	U TC-S11	↓ TC-16	↓ TC-L19	U CD-SS5
	1	1	1	1	1	Π		1	1
NL/ Full Length	3/19	4/19	5/19	5/19	7.5/19.5	0.4/21	7/21.5	8/21.5	9/21.5
SO No./ Apical Dia	237/010	234/014	237/018	237/021	002/018	150/012	655/017	655/018	655/019
US No.	830-010	830-014	830RL-018	830RL-021	6054-018	839-012	6055-017	6055-018	6055-019
Shapes/ Sizes	⊖ EX-41	↓ EX-31	↓ EX-20	⊖ EX-21	↓ EX-23	↓ EX-18	⊖ EX-27	↓ EX-28	↓ EX-29
WL/ Full Length ISO No./ Apical Dia US No.	4.6/20 552/014 909-014	7.6/24 552/016 909-016	7.6/24 552/020 909-020	7.1/24 552/021 909-021	10/24 220/017 878KP-017	4.9/18.9 237/032 830RL-032	4.9/19 039/032 811-032	7.1/20 039/034 811-034	6/16.0 197/014 855-SS0
Shapes/ Sizes	EX-44	EX-09	EX-10	EX-45	EX-24	EX-26	EX-11	EX-12	EX-SS13
WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	6.0/16.0 197/014 855-SS014 EX-SS14	4.0/14.2 170/016 845-SS016 EX-SS33	4.2/16 544/018 845KR-SS018	10/23 553/019 847KR-019 RS-11	4.2/19 554/018 847KR-018 - RS-31				

BR-41C

BR-40C

BR-31C

BR-29C

BR-30C

BR-49C

Shapes/Sizes

BR-50C

BR-45C

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WL/ Full Length	1.8/19	1.2/19	1.6/19	2/19	1.5/19.5	1.9/19	2.2/19.5	A 4.2/19	4.2/19
ISO No./ Apical Dia	010/011	010/013	010/015	010/019	068/041	068/043	903/045	109/011	109/014
US No.	805-010C	805-012C	805-014C	805-018C	909-041C	909-043C	818-045C	835-010C	835-013C
Shapes/ Sizes	⊌ SI-45C	U SI-46C	USI-47C	⊎ SI-49C	⊌ WR-12C	⊌ WR-13C	⊌ WR-19C	U SF-41C	↓ SF-31C
								1	
							4/40	7/01	
WL/ Full Length ISO No./ Apical Dia	4.2/19	4.2/19	8/22	8/22	8/22	4/19	4/19	7/21	7/21
US No.	835-014C	835-016C	837-012C	837-014C	837-016C	845-016C	845-025C	846-014C	846-016C
Shapes/ Sizes	SF-42C	SF-43C	SF-11C	SF-12C	SF-13C	TF-31C	TF-45C	TF-20C	TF-21C
					1	1	1		
WL/ Full Length	8/20	8.3/20.2	9.2/22	10/24	10/22	10/22	6/21.5	6/21.5	8/22
ISO No./ Apical Dia US No.	172/013 847-012C	172/015 847-014C	172/024 847-023C	173/015 848-014C	173/017 848-016C	173/019 848-018C	140/013 880-012C	140/015 880-014C	141/013 881-012C
Shapes/ Sizes	TF-18C	TF-19C	TF-14C	TF-11C	TF-12C	TF-13C	SR-18C	SR-19C	SR-11C
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				1	1	1	A		1
WL/ Full Length	8/22	8/22	8/22	6.7/21	7/21	7/21	7.3/21	8.4/22.3	8/19.5
ISO No./ Apical Dia	141/015	141/017	141/019	197/017	197/018	197/019	198/025	198/015	198/017
US No.	881-014C	881-016C	881-018C	855-016C	850-018C	855-018C	855-025C	856-014C	856-016C
Shapes/ Sizes	⊎ SR-12C	U SR-13C	U SR-14C	U TR-21C	U TR-62C	U TR-24C	U TR-31C	U TR-33C	U TR-30C
	1	1	1	1	1	1			A
WL/ Full Length	9/22	10.5/21.5	9/22	10/22	10/22	10/21.5	11.5/24	11.5/24.5	3/19
ISO No./ Apical Dia	198/019	199/019	198/023	199/017	199/017	199/017	200/023	200/025	257/017
US No.	856-018C	856-018C	856-022C	850-016C	850-016C	850K-016C	850-022C	850-024C	368-016C
Shapes/ Sizes	UTR-13C	U TR-26C	TR-14C	TR-11C	TR-12C	TR-25C	TR-15C	U TR-19C	↓ FO-30C
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WL/ Full Length	3.7/19.5	4.5/19	5/19	4.7/19	5/19	5/19	7/22	7/21	7/21
ISO No./ Apical Dia	257/019 368-018C	257/020 368-019C	257/022	277/024 379-023C	257/029	257/033	249/012	298/015 878K-014C	298/017
US No. Shapes/ Sizes	FO-32C	FO-29C	368-021C	FO-34C	368-028C	368-032C	862-011C	FO-21C	878K-016C
Shupes/ Sizes	∀F0-32C	⊖ F0-29C	∀F0-28C	∀ F0-34C		⊎ F 0- 27C		₽ F0-21C	₩ F0-22C
			4	Å			4		1
WL/ Full Length	7.5/22	8/21	8/21	9.5/21	10/24	10/22	10/22	10/22	6/21
ISO No./ Apical Dia	249/013	249/014	249/017	190/018	290/013	250/013	250/015	250/018	160/013
US No.	862-012C	862-013C	862-016C	851-018C	879-012C	863-012C	863-014C	863-017C	857/012C
Shapes/ Sizes	↓ FO-42C	↓ FO-16C	↓ FO-23C	↓ FO-54C	↓ FO-11C	↓ FO-12C	↓ FO-13C	↓ FO-14C	↓ TC-26C

WL/ Full Length	2.3/16.5	1.2/19	1.6/19	1.8/19	2/19	1.6/19	0.9/19	2/19	4/19
ISO No./ Apical Dia	002/016	010/014	010/016	010/018	010/020	068/042	068/044	068/044	170/018
US No.	802-014VC	805-012VC	805-014VC	805-016VC	805-018VC	909-040VC	825-042VC	909-044VC	845-016C
Shapes/ Sizes	BC-42VC	USI-46VC	SI-47VC	U SI-48VC	SI-49VC		WR-11VC	₩R-13VC	TF-31VC
	_				1	1	1		
WL/ Full Length	5.3/19.5	7/21	7/21	8.3/20.2	10/24	10/24	10/22	10/22	8/22
ISO No./ Apical Dia	170/023	171/016	171/018	172/016	173/014	173/016	173/018	173/020	141/014
US No.	845-021VC	846-016VC	846-018VC	847-016VC	848-014VC	848-016VC	848-018VC	848-020VC	881-012V
Shapes/ Sizes	TF-22VC	TF-20VC	TF-21VC	TF-19VC	TF-10VC	TF-11VC	TF-12VC	TF-13VC	SR-11VC
1			1	1	1				
WL/ Full Length ISO No./ Apical Dia US No. Shapes/ Sizes	 8/22 141/016 881-014VC SR-12VC 	 8/22 141/018 881-016VC SR-13VC 	7/19 197/016 855-014VC TR-20VC	 7/21 197/018 855-016VC TR-21VC 	9/22 198/020 856-017VC TR-13VC	9/22 199/020 850-018VC TR-26VC	 9/22 198/024 856-022VC TR-14VC 	10/22 199/018 850-016VC TR-12VC	
ISO No./ Apical Dia	141/016	141/018	197/016	197/018	198/020	199/020	198/024	199/018	
ISO No./ Apical Dia US No. Shapes/ Sizes	141/016 881-014VC SR-12VC	141/018 881-016VC SR-13VC	197/016 855-014VC TR-20VC	197/018 855-016VC TR-21VC	198/020 856-017VC TR-13VC	199/020 850-018VC TR-26VC	198/024 856-022VC TR-14VC	199/018 850-016VC TR-12VC	199/018 850-017V TR-11VC
ISO No./ Apical Dia US No. Shapes/ Sizes WL/ Full Length	141/016 881-014VC SR-12VC 11.5/24	141/018 881-016∨C SR-13∨C	197/016 855-014VC TR-20VC 3/19	197/018 855-016VC TR-21VC 3.7/19.5	198/020 856-017VC TR-13VC 4.5/19	199/020 850-018VC TR-26VC 5/19	198/024 856-022VC TR-14VC 5/19	199/018 850-016VC TR-12VC 5/19	199/018 850-017V TR-11VC 7/22
ISO No./ Apical Dia US No. Shapes/ Sizes WL/ Full Length ISO No./ Apical Dia	141/016 881-014VC SR-12VC 11.5/24 200/024	141/018 881-016VC SR-13VC 11.5/24.5 200/026	197/016 855-014VC TR-20VC 3/19 257/018	197/018 855-016VC TR-21VC 3.7/19.5 257/020	198/020 856-017VC TR-13VC 4.5/19 257/021	199/020 850-018VC TR-26VC 5/19 257/023	198/024 856-022VC TR-14VC 5/19 257/030	5/19 257/034	199/018 850-017v TR-11VC 7/22 249/013
SO No./ Apical Dia US No. Shapes/ Sizes WL/ Full Length	141/016 881-014VC SR-12VC 11.5/24	141/018 881-016∨C SR-13∨C	197/016 855-014VC TR-20VC 3/19	197/018 855-016VC TR-21VC 3.7/19.5	198/020 856-017VC TR-13VC 4.5/19	199/020 850-018VC TR-26VC 5/19	198/024 856-022VC TR-14VC 5/19	199/018 850-016VC TR-12VC 5/19	199/018 850-017\ TR-11VC 7/22

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WL/ Full Length	0.7/19	0.8/19	0.9/19	1/19	1.4/19	1.5/19	1.8/19	1.9/19	2.3/19
ISO No./ Apical Dia	001/010	001/011	001/012	001/014	001/016	001/018	001/020	001/023	001/025
US No.	801-008VC	801-009VC	801-010VC	801-012VC	801-014VC	801-016VC	801-018VC	801-021VC	801-023VC
Shapes/ Sizes	BR-49VC	BR-50VC	BR-45VC	BR-46VC	BR-41VC	BR-40VC	BR-31VC	BR-29VC	BR-30VC

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WL/ Full Length	8/20	8/22	8/22	10/22	10/22	10/22
ISO No./ Apical Dia	166/013	160/015	166/017	160/014	160/016	160/017
US No.	858/012C	858/014C	858/016C	859/013C	859/015C	859/016C
Shapes/ Sizes	TC-20C	TC-21C	TC-22C	TC-12C	TC-13C	TC-11C

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WL/ Full Length	7/21	7/21	8/21	9.5/21	10/24	10/22	10/22	10/22	10.2/22
ISO No./ Apical Dia	298/016	298/018	249/015	190/019	290/014	250/014	250/016	250/019	160/018
US No.	878K-014VC	878K-016VC	862-013VC	851-018VC	879-012VC	863-012VC	863-014VC	863-017VC	859-018VC
Shapes/ Sizes	FO-21VC	FO-22VC	FO-16VC	FO-54VC	FO-11VC	FO-12VC	FO-13VC	FO-14VC	TC-11VC

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WL/ Full Length	5/19	5.1/19.1	5/19.2
ISO No./ Apical Dia	237/023	237/034	039/034
US No.	830RL-022VC	830RL-032VC	811-032VC
Shapes/ Sizes	EX-21VC	EX-26VC	EX-11VC







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