

DIO navi.



DDA

DIO
DIGITAL
ACADEMY

Drill Sequence Ver.5.1 EN



Contents

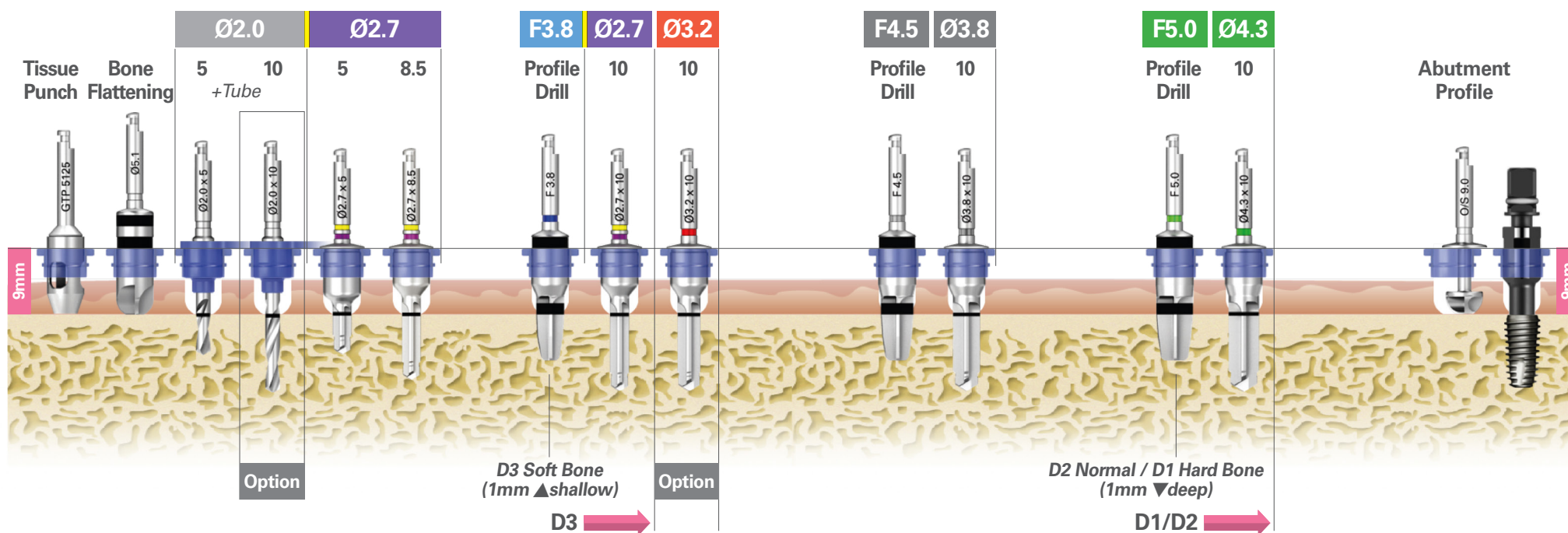
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Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Bone Block



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 x 10mm

Drilling
Torque
Abutment Profile
Fixture

50 rpm (Saline injection is recommended for every drilling process.)
55 Ncm (Maximum Torque)
1,000 rpm (Saline)
30 rpm and below

DIONAVI.

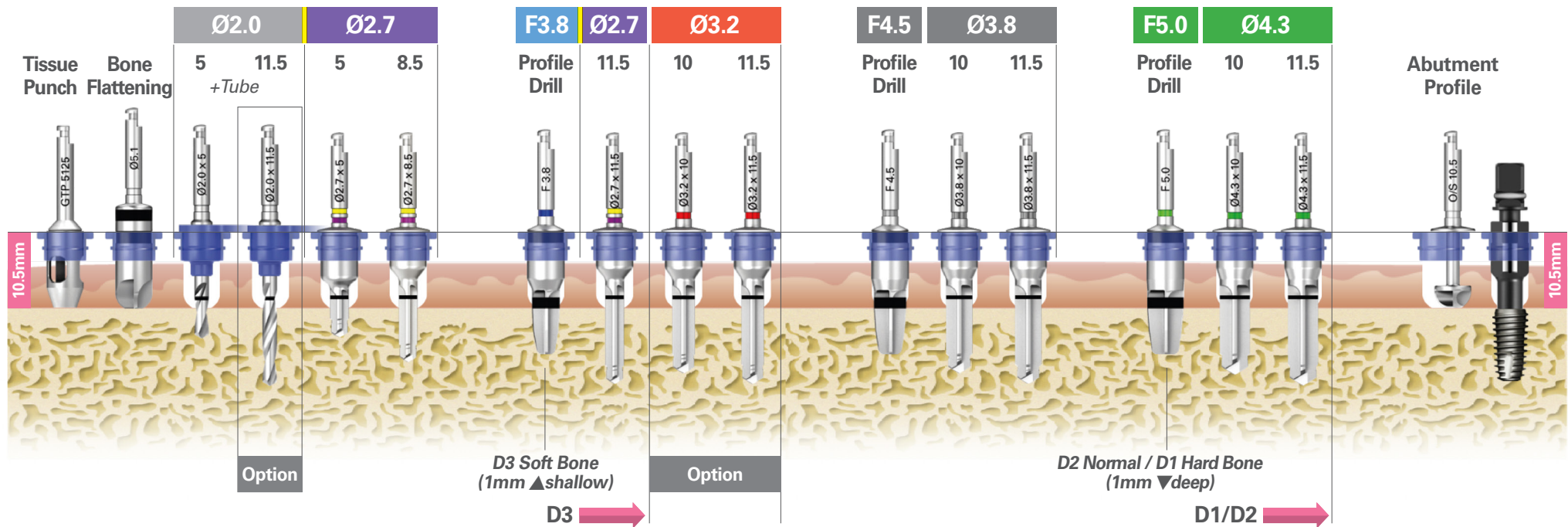
Ver.5_2018.04.13.

Offset 10.5mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Bone Block



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 x 10mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

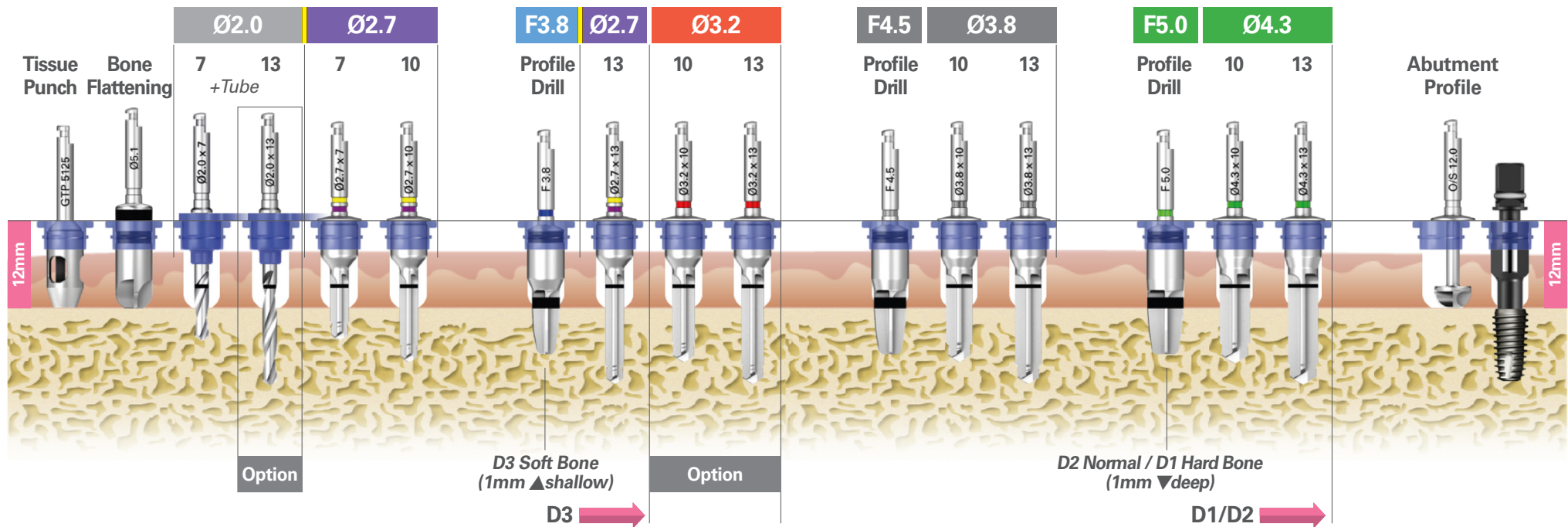
Ver.5_2018.04.13.

Offset 12.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Bone Block



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 x 10mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

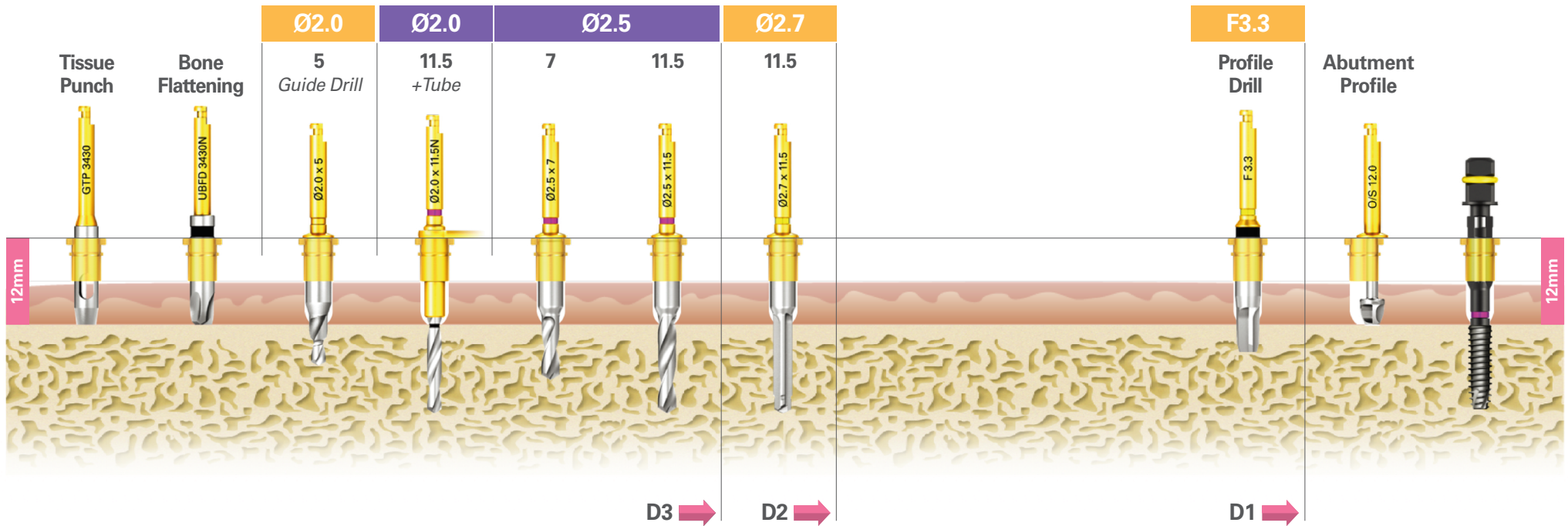
Ver.5_2018.04.13.

Offset 12.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Bone Block



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II)N 3311

UFII Fixture Ø3.3 x 11.5mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONavi.

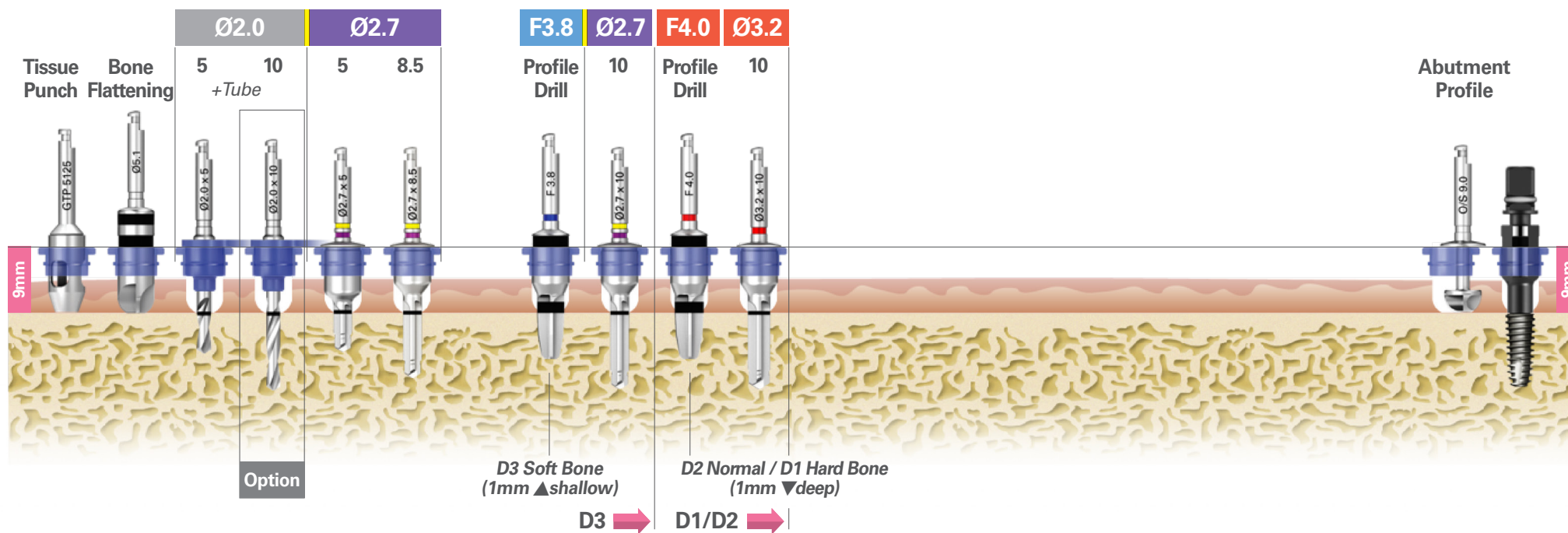
Ver.5_2018.04.13.

Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Case 1 #20



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 4010

UFII Fixture Ø4.0 x 10mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

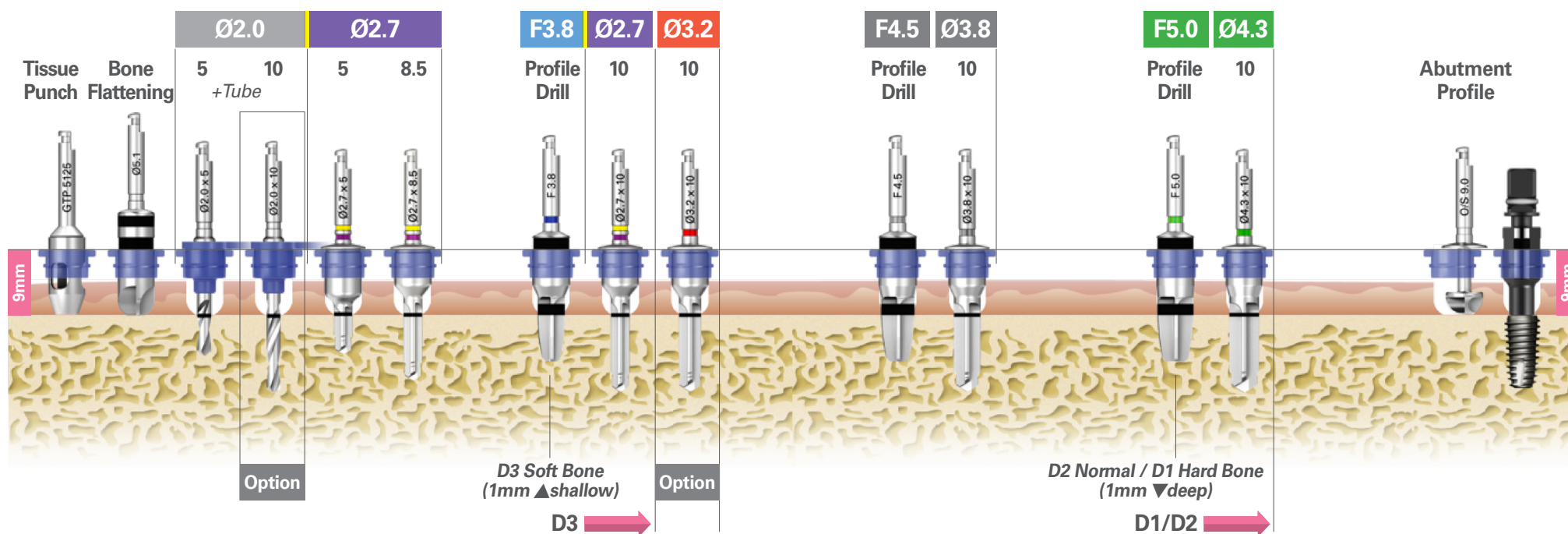
Ver.5_2018.04.13.

Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Case 2 #29, #31



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 x 10mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

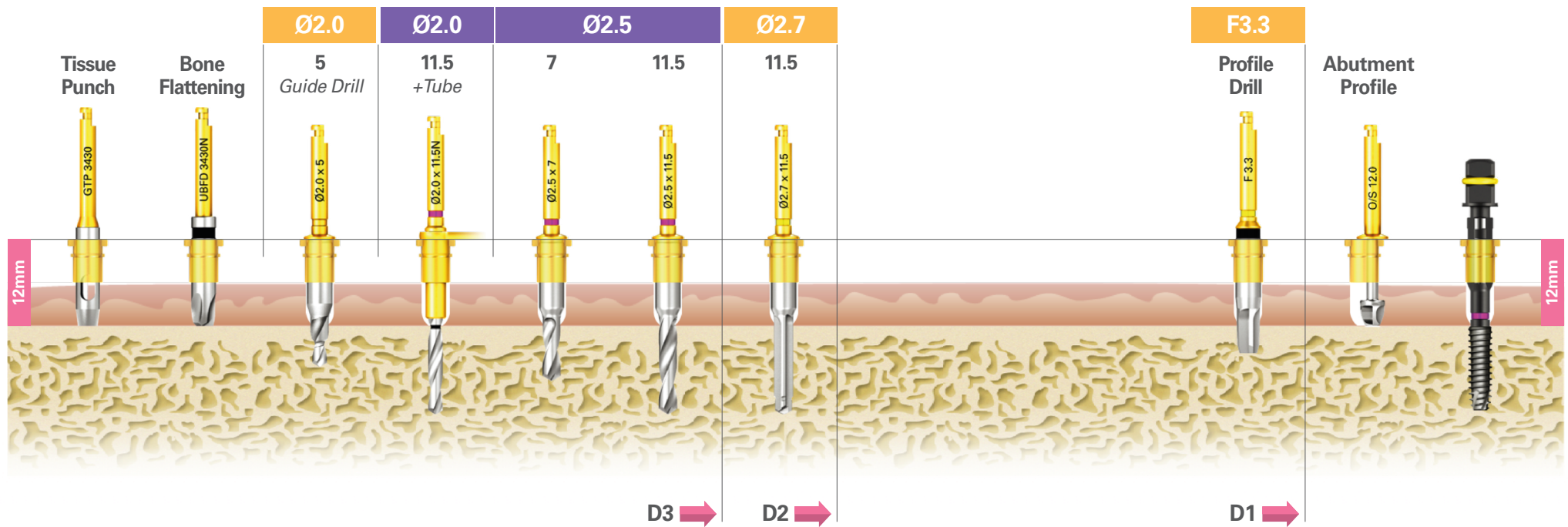
Ver.5_2018.04.13.

Offset 12.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Case 3 #8, #10



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II)N 3311

UFII Fixture Ø3.3 x 11.5mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

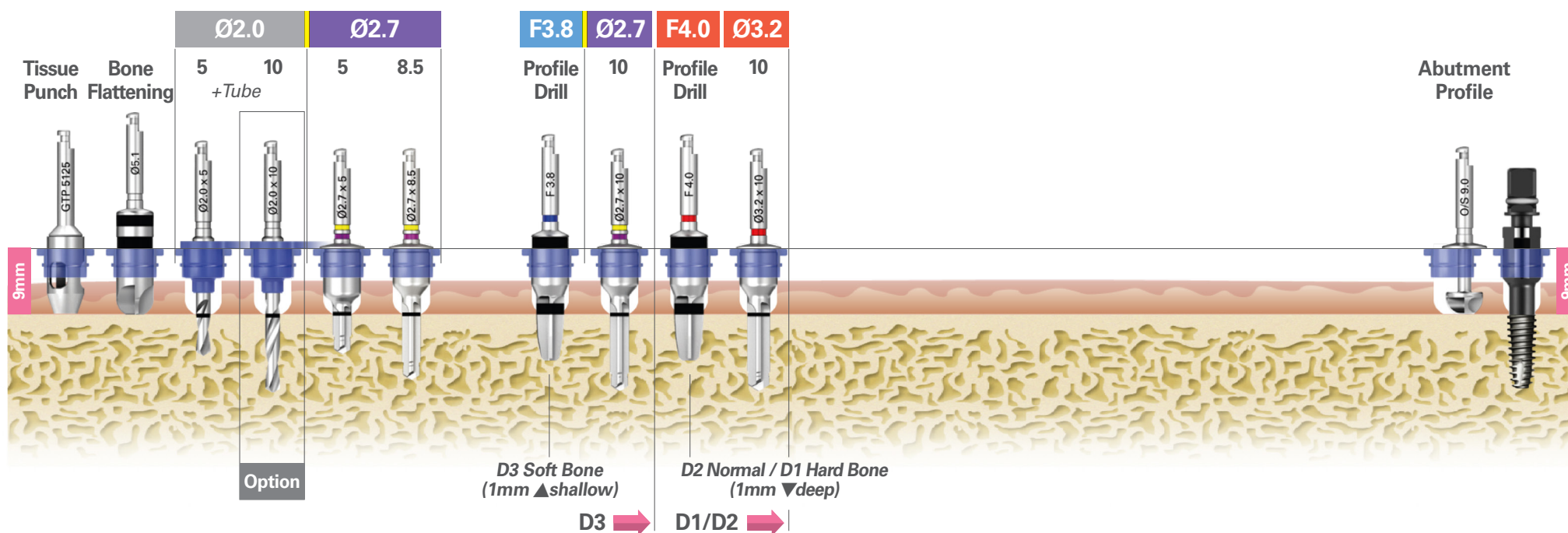
Ver.5_2018.04.13.

Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Case 4 #21,#22,#27,#28



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 4010

UFII Fixture Ø4.0 x 10mm

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

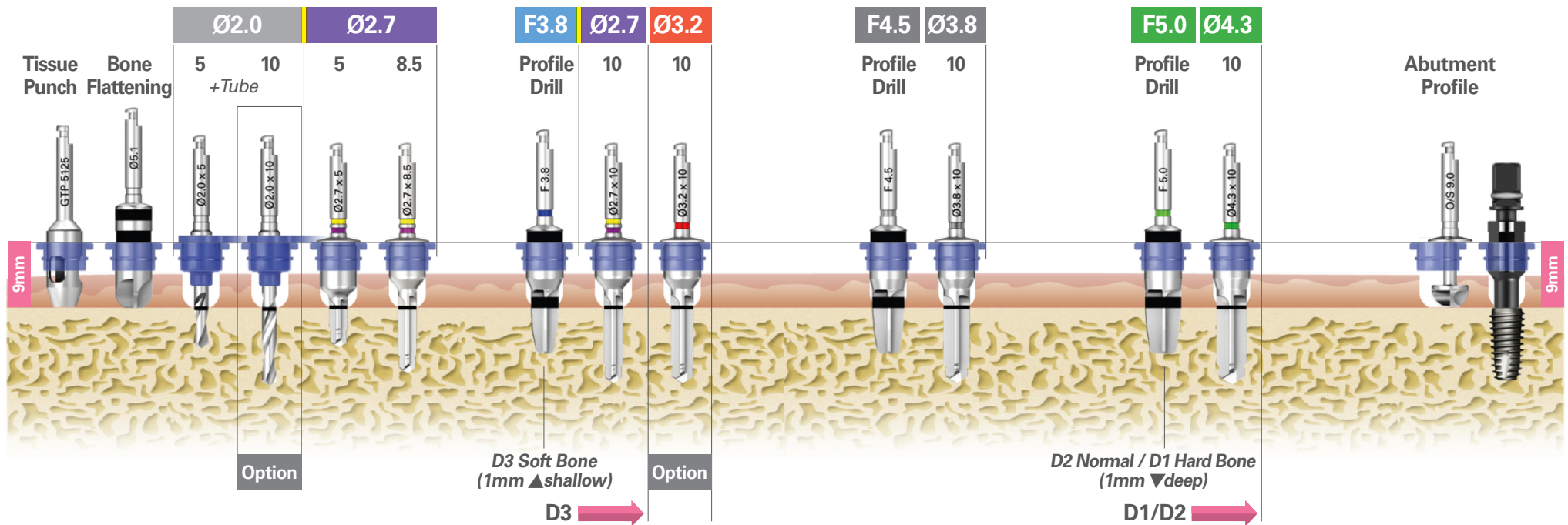
Ver.5_2018.04.13.

Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

Case 4 #19, #30



※ For drills up to Ø2.0 x 8.5 mm, 800–1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 x 10mm

Drilling

50 rpm (Saline injection is recommended for every drilling process.)

Torque

55 Ncm (Maximum Torque)

Abutment Profile

1,000 rpm (Saline)

Fixture

30 rpm and below

DIONAVI.

Ver.5_2018.04.13.

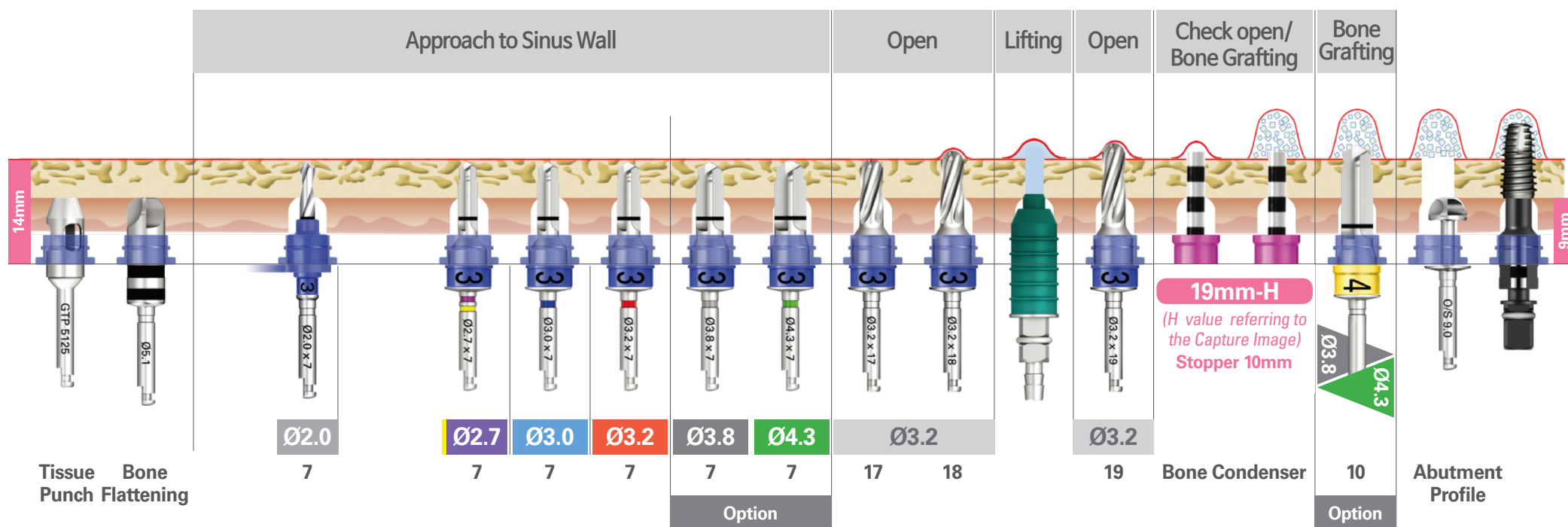
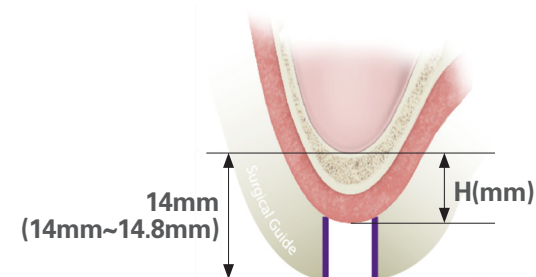
Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

※ When using Sinus drill, open carefully by applying 10~50RPM

Case 5 #3



※ For drills up to Ø2.0 x 8.5 mm, 800~1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 Fixture

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

Ver.5_2018.04.13.

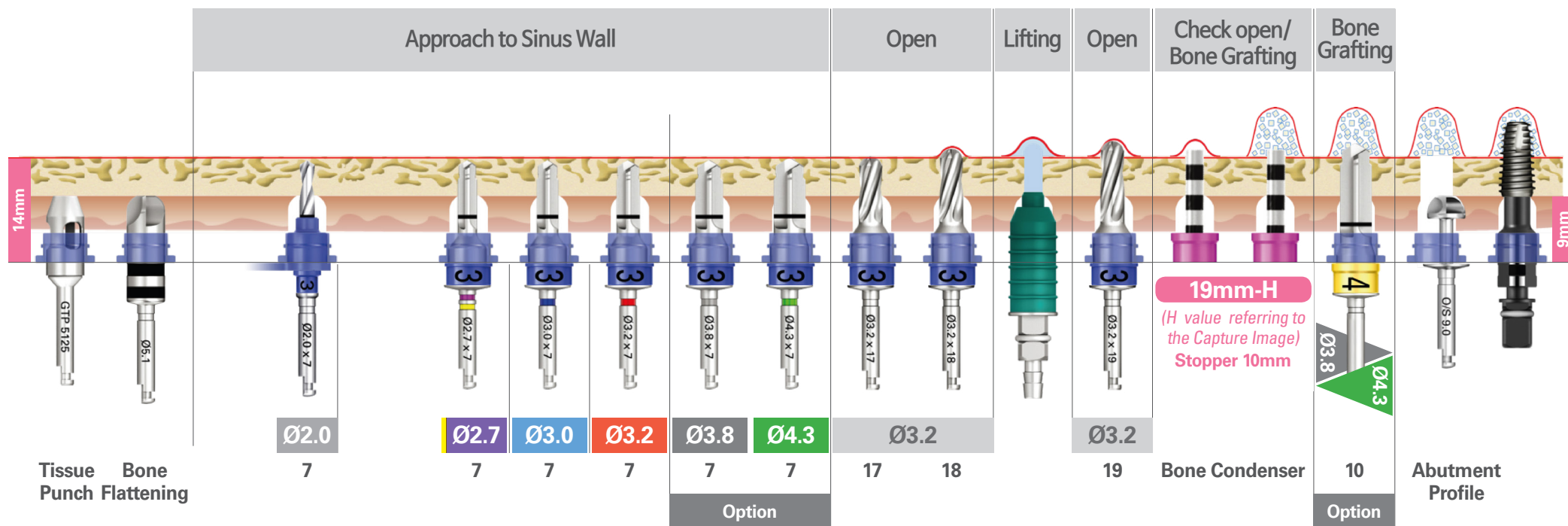
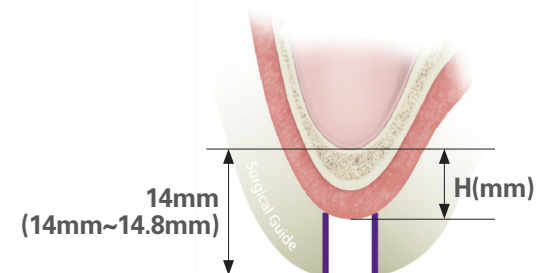
Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

※ When using Sinus drill, open carefully by applying 10~50RPM

Case 6 #14



※ For drills up to Ø2.0 x 8.5 mm, 800~1000 RPM is recommended with irrigation

UF(II) 5010
UFII Fixture Ø5.0 Fixture

Drilling 50 rpm (Saline injection is recommended for every drilling process.)
Torque 55 Ncm (Maximum Torque)
Abutment Profile 1,000 rpm (Saline)
Fixture 30 rpm and below

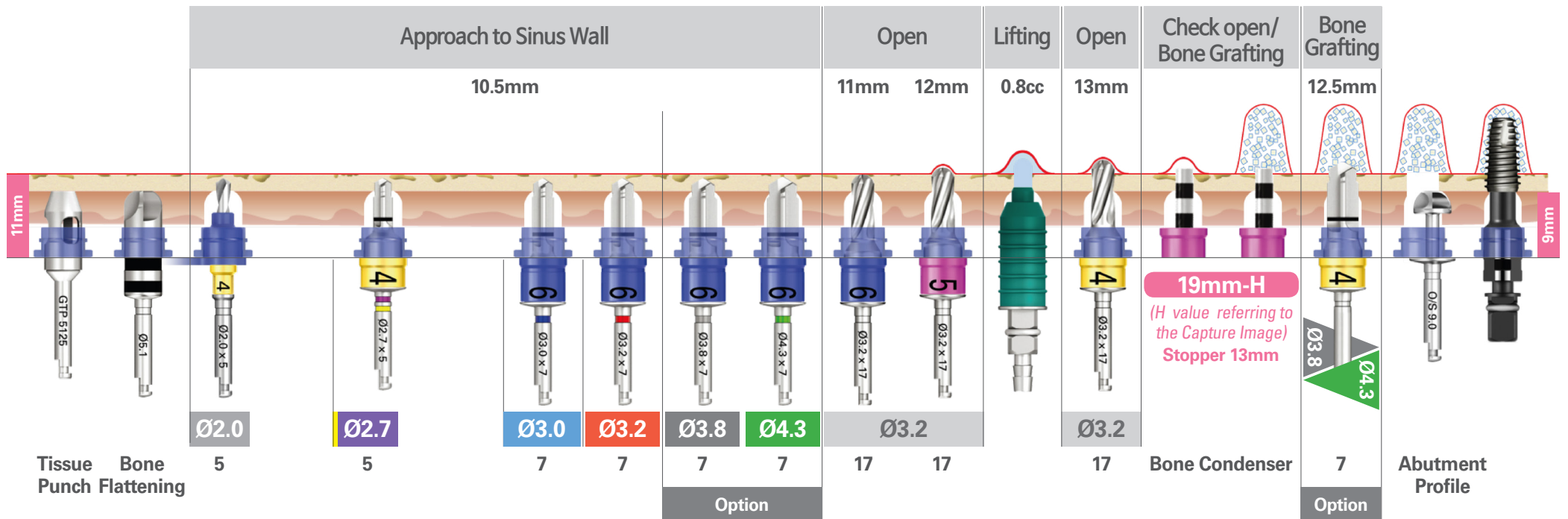
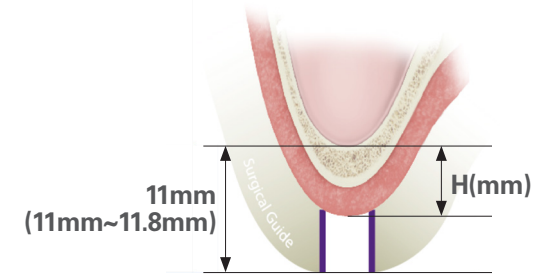
Offset 9.0mm

DIONavi. Surgical Protocol

Please check the drilling protocol according to bone density and make sure its offset value.

※ When using Sinus drill, open carefully by applying 10~50RPM

Case 6 #15



※ For drills up to Ø2.0 x 8.5 mm, 800~1000 RPM is recommended with irrigation

UF(II) 5010

UFII Fixture Ø5.0 Fixture

Drilling

Torque

Abutment Profile

Fixture

50 rpm (Saline injection is recommended for every drilling process.)

55 Ncm (Maximum Torque)

1,000 rpm (Saline)

30 rpm and below

DIONAVI.

Ver.5_2018.04.13.