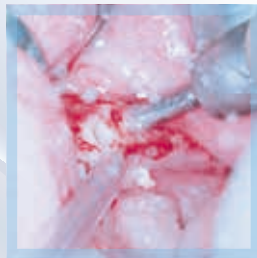
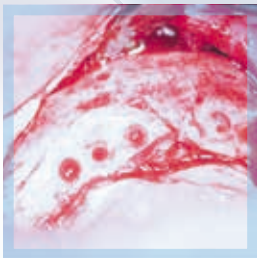


ICX-SURGICAL MANUAL 6.0

*The FAIR Premium
Implant-System*

ICX



... optimized surgical protocol ...

59,-€*
per ICX-implant
all lengths
all diameters
*plus VAT



THE IMPLANT-SYSTEM OF THE FUTURE.

Explanation of the color schemes and the color coding of the ICX-drills

ICX-plus drills for implant diameter 3,45 belong to the YELLOW color scheme.
Single drills have yellow color codes subject to the bone quality (very soft, soft, hard).

-  1 yellow marker for very soft bones D4
-  2 yellow markers for soft/medium hard bones D3/D2
-  3 yellow markers for hard bones, D1



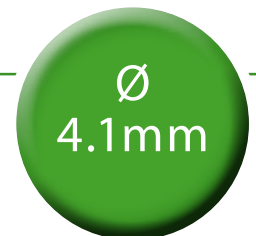
ICX-drills for implant diameter 3,75 belong to the RED color scheme.
Single drills have yellow color codes subject to the bone quality (very soft, soft, hard).

-  1 red marker for very soft bones D4
-  2 red markers for soft/medium hard bones D3/D2
-  3 red markers for hard bones, D1



ICX-drills for implant diameter 4,1 belong to the GREEN color scheme.
Single drills have yellow color codes subject to the bone quality (very soft, soft, hard).

-  1 green marker for very soft bones D4
-  2 green markers for soft/medium hard bones D3/D2
-  3 green markers for hard bones, D1



ICX-drills for implant diameter 4,8 belong to the BLUE color scheme.
Single drills have yellow color codes subject to the bone quality (very soft, soft, hard).

-  1 blue marker for very soft bones D4
-  2 blue markers for soft/medium hard bones D3/D2
-  3 blue markers for hard bones, D1

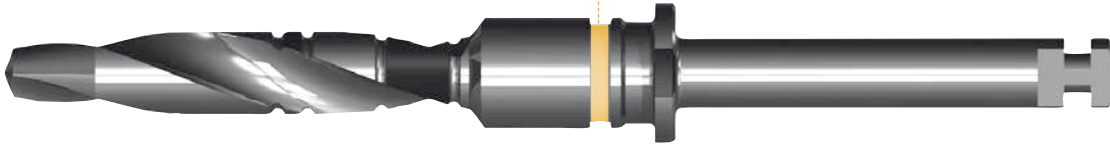


Explanation of the color schemes and the color coding of the ICX-drills

Ø
3.45mm

Color coding sample:

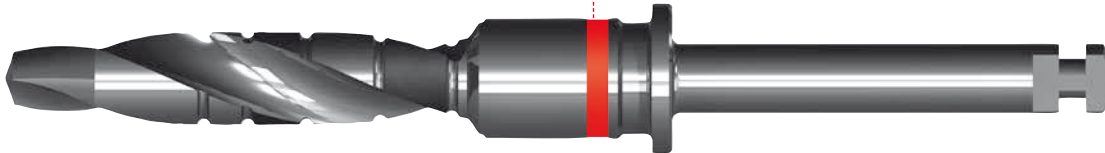
Yellow = 3,45 implant diameter
1 yellow marker = drill for very soft bone D4



Ø
3.75mm

Color coding sample:

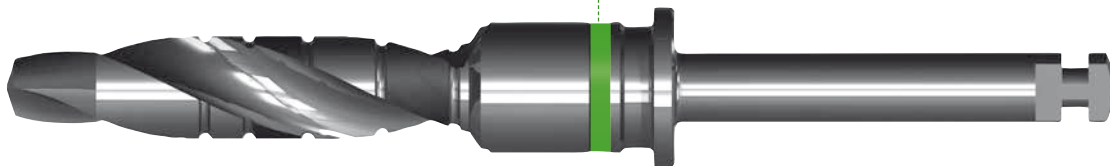
Red = 3,45 implant diameter
1 red marker = drill for very soft bone D4



Ø
4.1mm

Color coding sample:

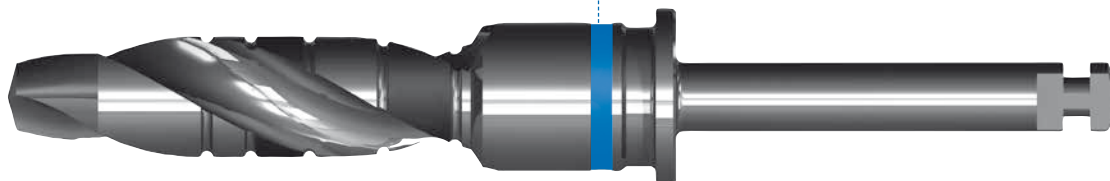
Green = 3,45 implant diameter
1 green marker = drill for very soft bone D4



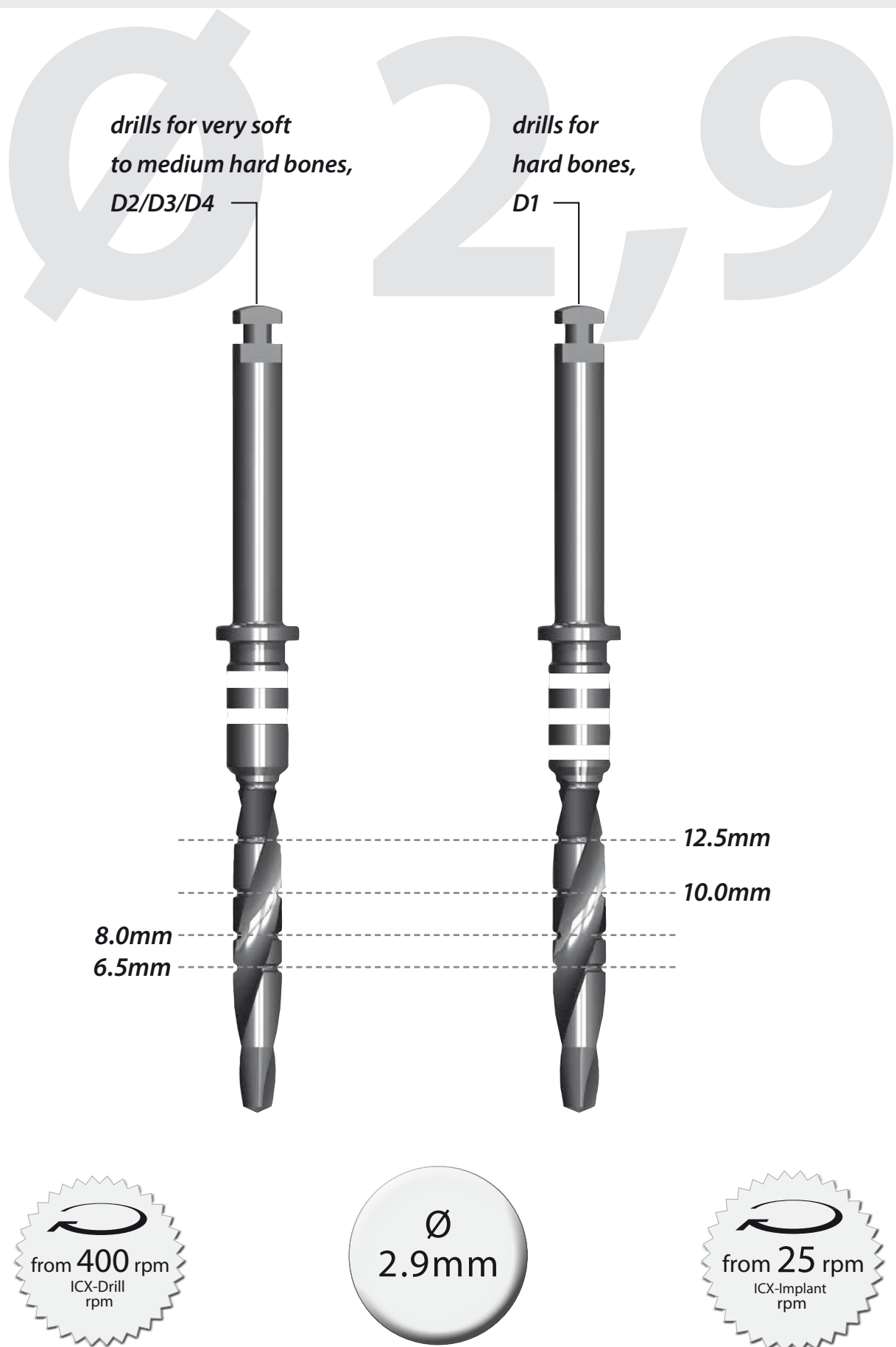
Ø
4.8mm

Color coding sample:

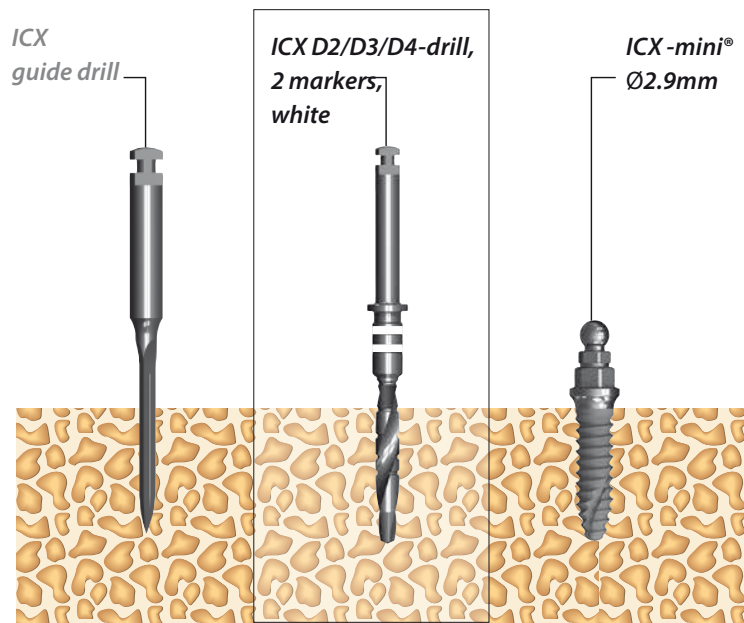
Blue = 3,45 implant diameter
1 blue marker = drill for very soft bone D4



Surgical procedure for ICX-mini® Ø 2.9mm



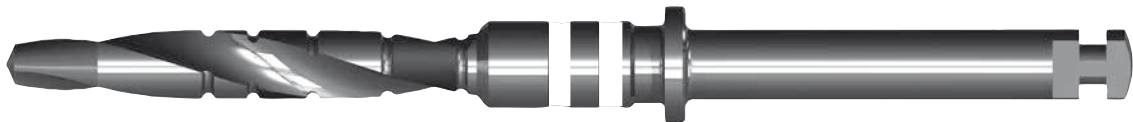
D2/D3/D4 drilling sequence for ICX-mini® Ø 2.9mm



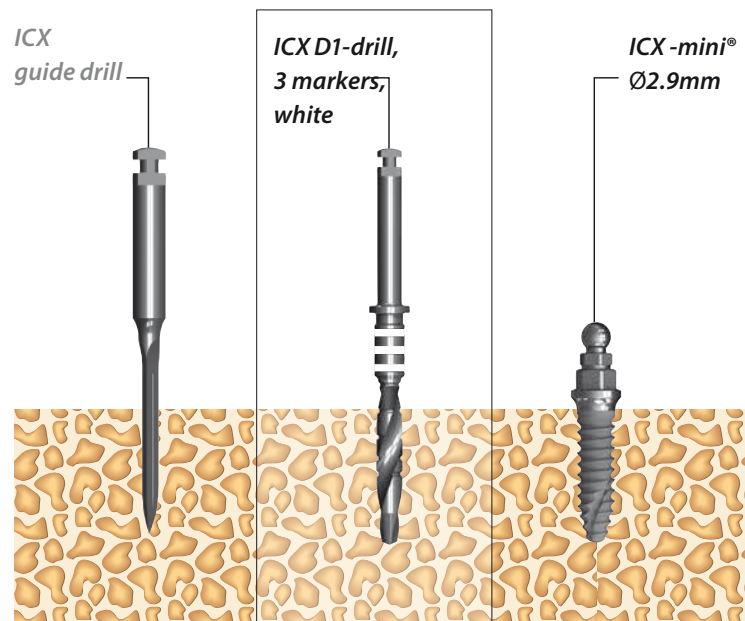
Drilling sequence for very soft to medium hard bones.

Please only use drills with 2 markers.

Important Note: drills for very soft to medium hard bones D2/D3/D4 are labeled with 2 white markers



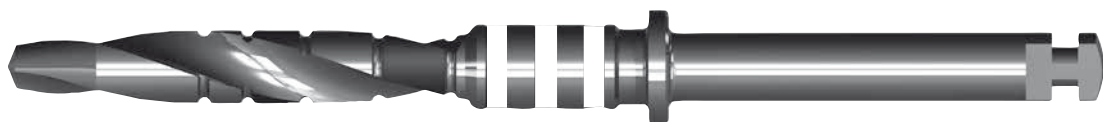
D1-drilling sequence for ICX-mini® Ø 2.9mm



Drilling sequence for hard bones.

Please only use drills with 3 markers.

Important Note: drills for hard bones D1, are labeled with 3 white markers



Explanation of the color schemes and the color coding of the ICX-mini®- Ø 2.9mm drills

ICX-mini drills for implant diameter 2,9 belong to the white color scheme.

Single ICX *mini* drills have different white color codes subject to the bone quality (very soft, soft, hard).

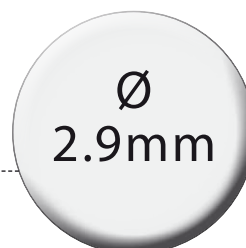
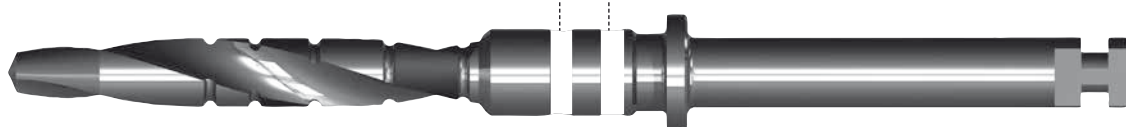
■ 2 white markers for soft/medium hard bones D3/D2

■ 3 white markers for hard bones, D1

Color coding sample:

White = 2,9 implant diameter

2 white markers = drill for soft to medium-hard bones D4/D3/D2



The FAIR Premium
Implant-System **ICX**

Important note for the prosthetic provision of all ICX-plus implants.

Specificity for all ICX-plus implants.

Both the open and the closed impression posts fit on the ICX and ICX-plus implants. Only the Universal Lab Analogs differ.

Especially for a very low mucosa height, it is mandatory that the technician is aware, which implant is an ICX-plus implant. We recommend invariably informing the technician whether it's ICX or ICX-plus implants.

(this is not mandatory. The prosthetic devices fit both on the ICX as well as on the ICX-plus implants.)

Especially for ICX-plus, we have developed the straight titanium abutment with 0 mm gingiva height.

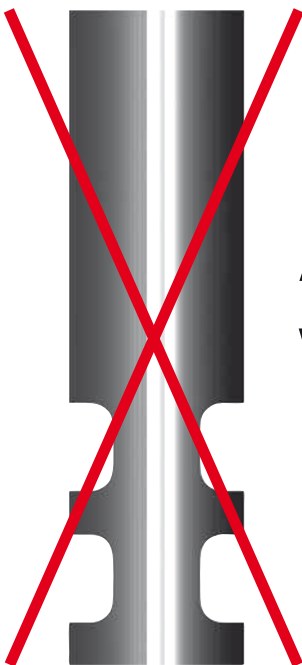
It only fits on the ICX-plus implants - all other prosthetic components fit both on ICX and on ICX-plus implants.

Important Note + Important Note!

Specificity for all ICX-plus implants.



For ICX-*plus* implant Ø 3.45 mm,
we recommend the
ICX-*plus* Universal Lab Analog.
Art-no.: C-006-010002.



Art-no.: C-006-010001
we do not recommend for
ICX-*plus* implant Ø 3.45mm!

Important Note + Important Note!

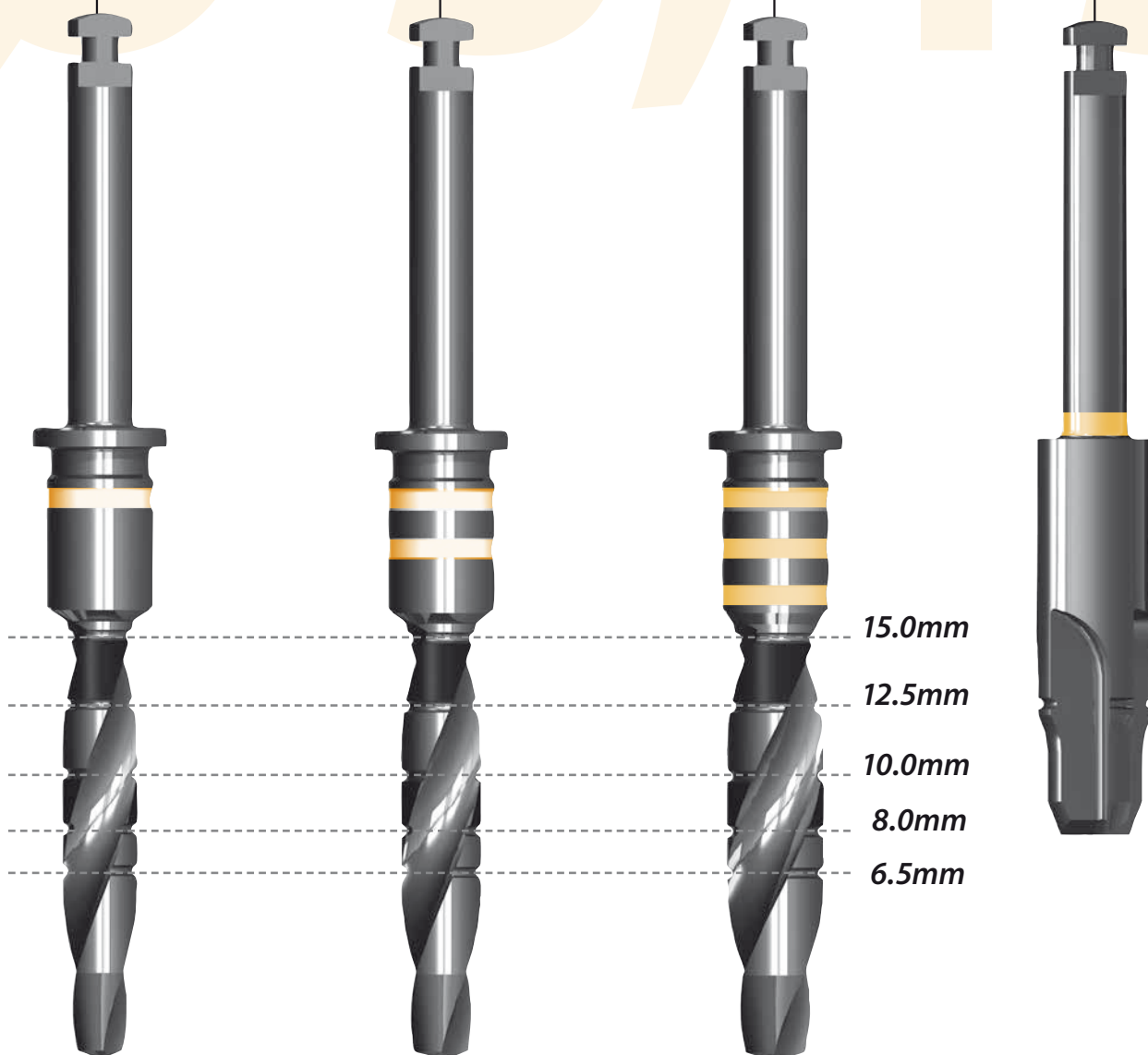
Surgical procedure for ICX-plus® Ø 3.45mm

Drill for
very soft bone,
D4

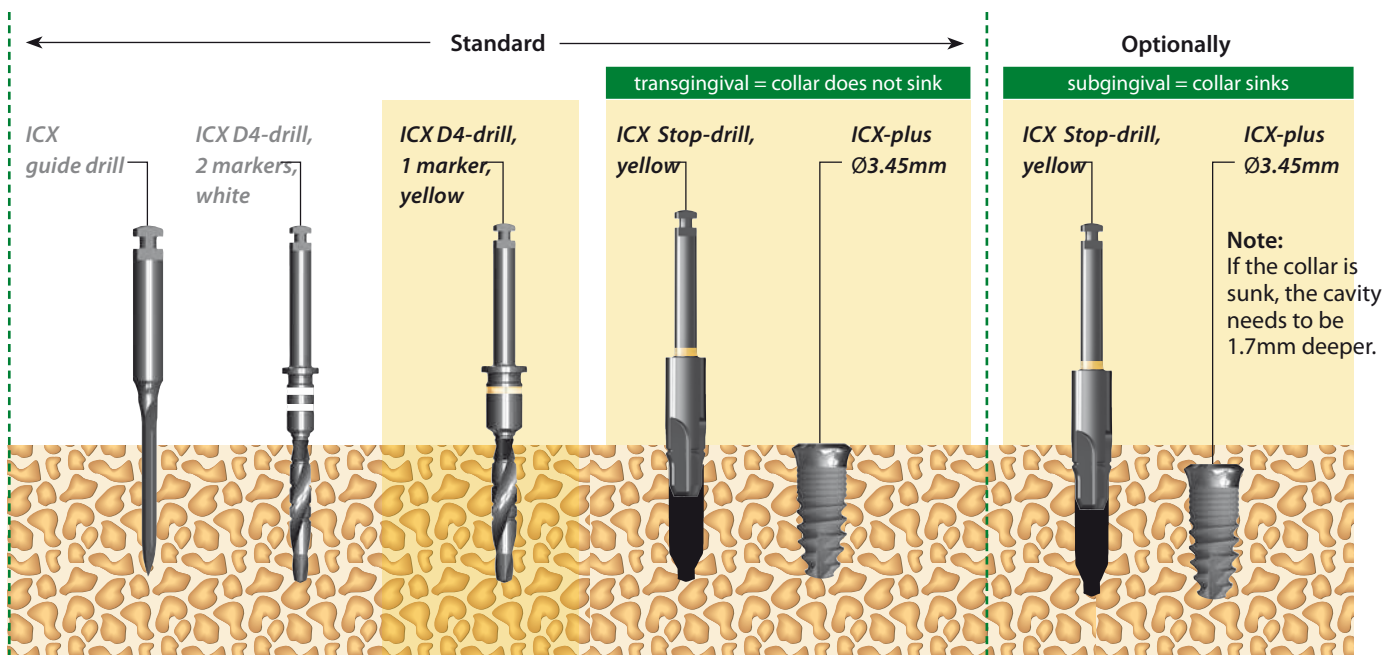
Drill for soft/
medium-hard bones,
D3/D2

Drill for
hard bones,
D1

ICX stop drill,
mandatory use



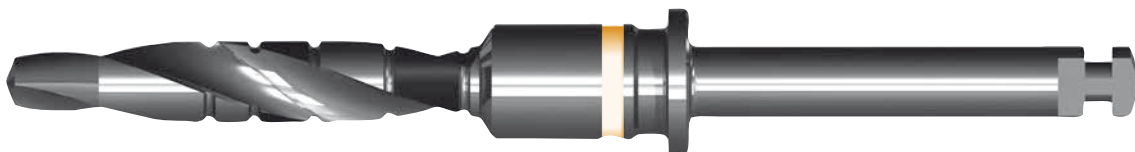
D4 drilling sequence for ICX-plus® Ø 3.45mm



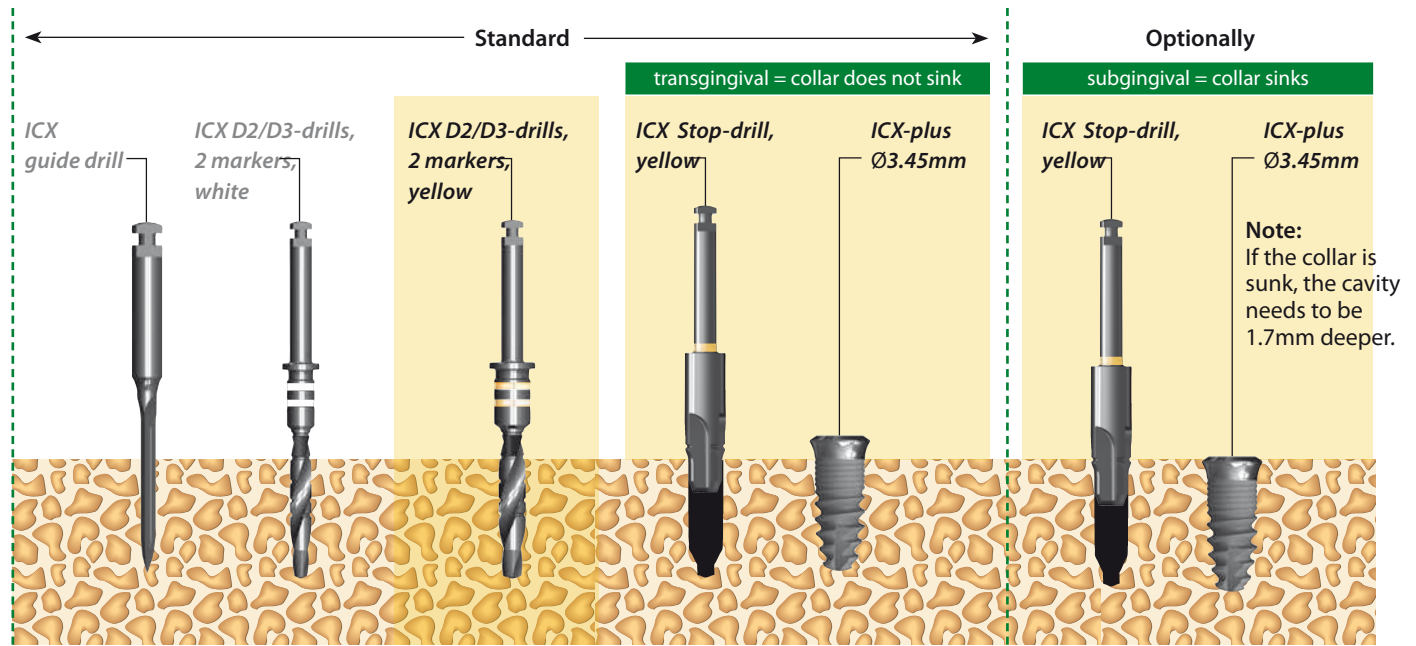
Drilling sequence for very soft bone

Please only use drills with 1 color marker.

Important Note: drills for very soft bones D4, are labeled with 1 yellow marker



D2/D3 drilling sequence for ICX-plus® Ø 3.45mm



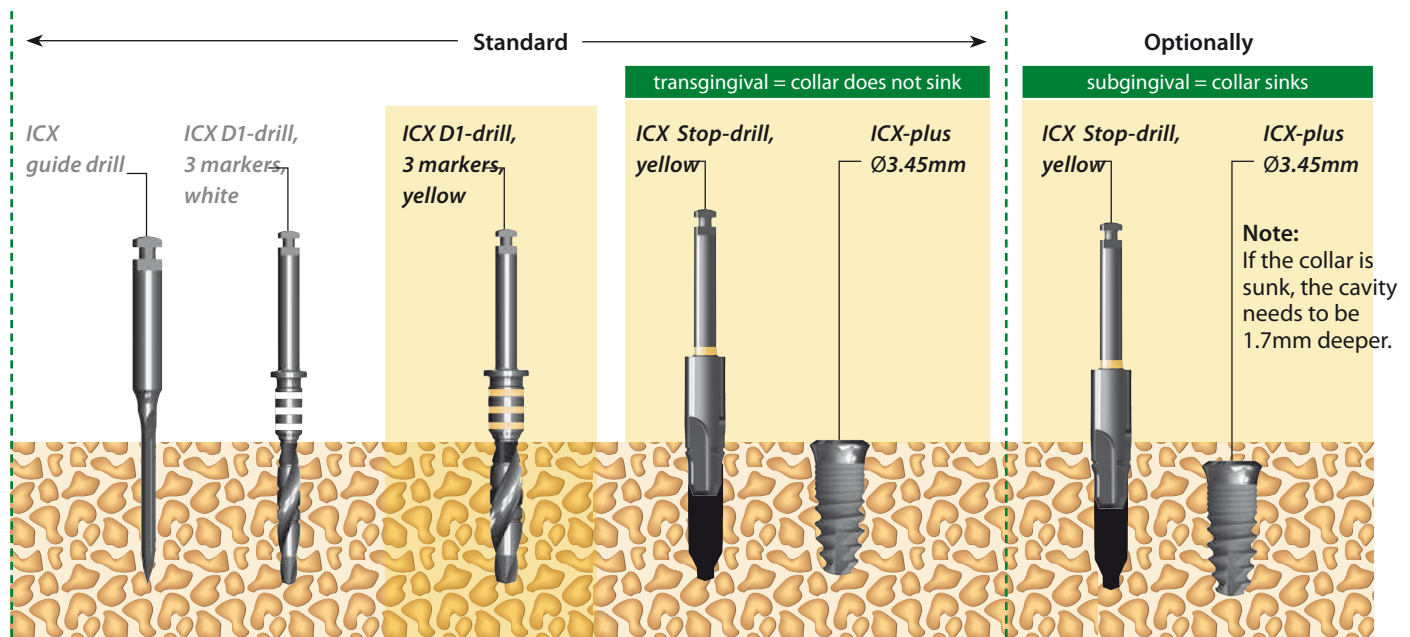
Drilling sequence for soft to medium hard bones

Please only use drills with 2 color markers.

Important Note: drills for soft/medium-hard bones D2/D3, are labeled with 2 yellow markers



D1 drilling sequence for ICX-plus® Ø 3.45mm



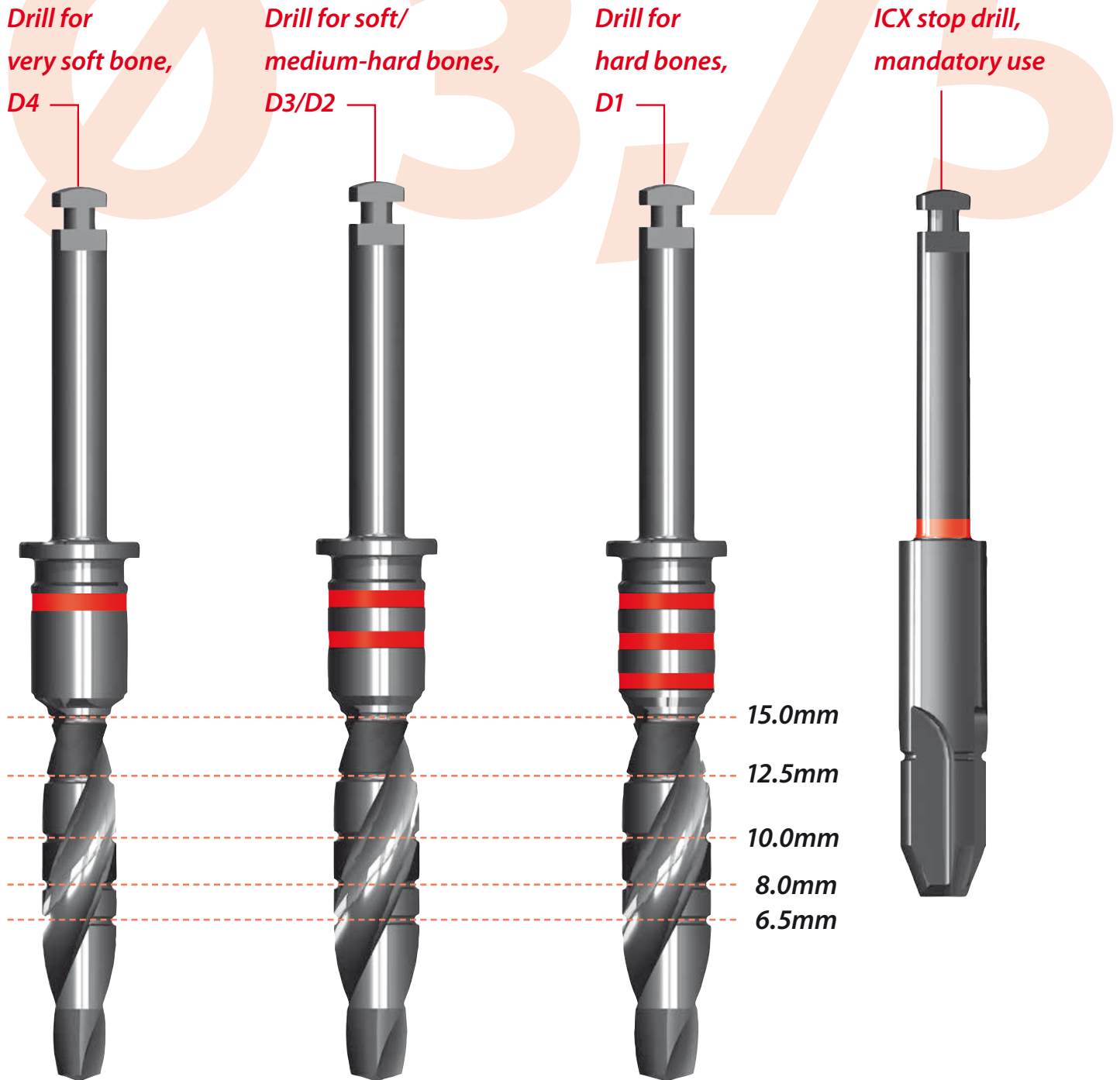
Drilling sequence for hard bones

Please only use drills with 3 color markers.

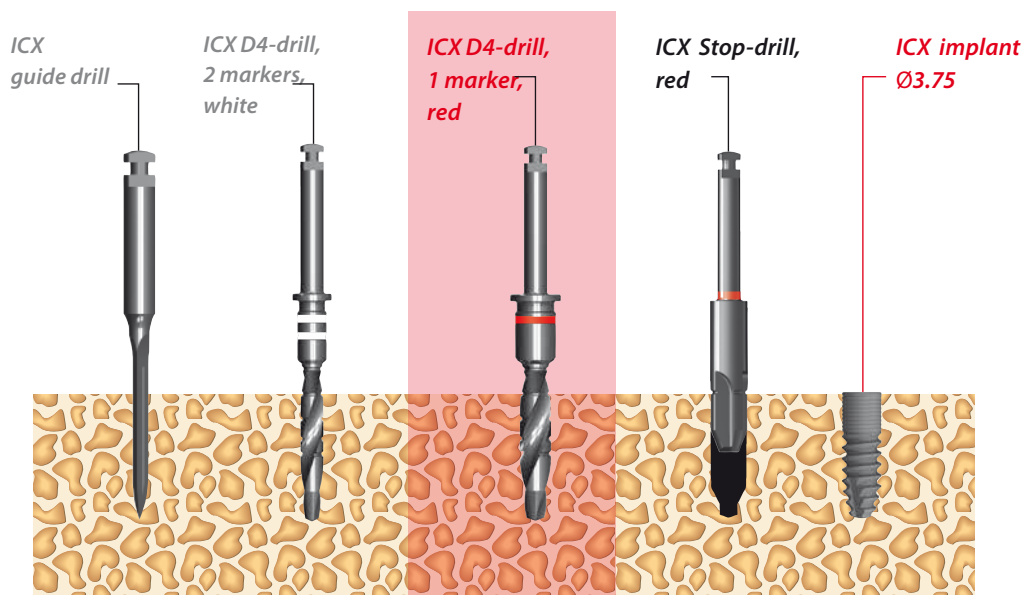
Important Note: drills for hard bones D1, are labeled with 3 yellow markers



Surgical procedure for ICX® Ø 3.75mm



D4 drilling sequence for ICX® Ø 3.75mm



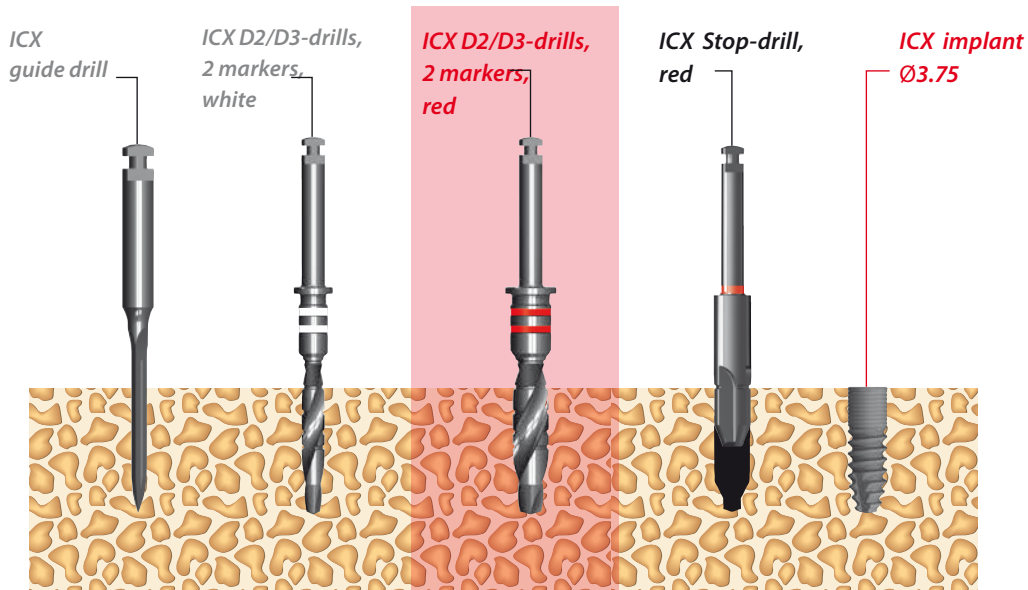
Drilling sequence for very soft bone

Please only use drills with 1 color marker.

Important Note: drills for very soft bones D4, are labeled with 1 red marker



D2/D3 drilling sequence for ICX® Ø 3.75mm



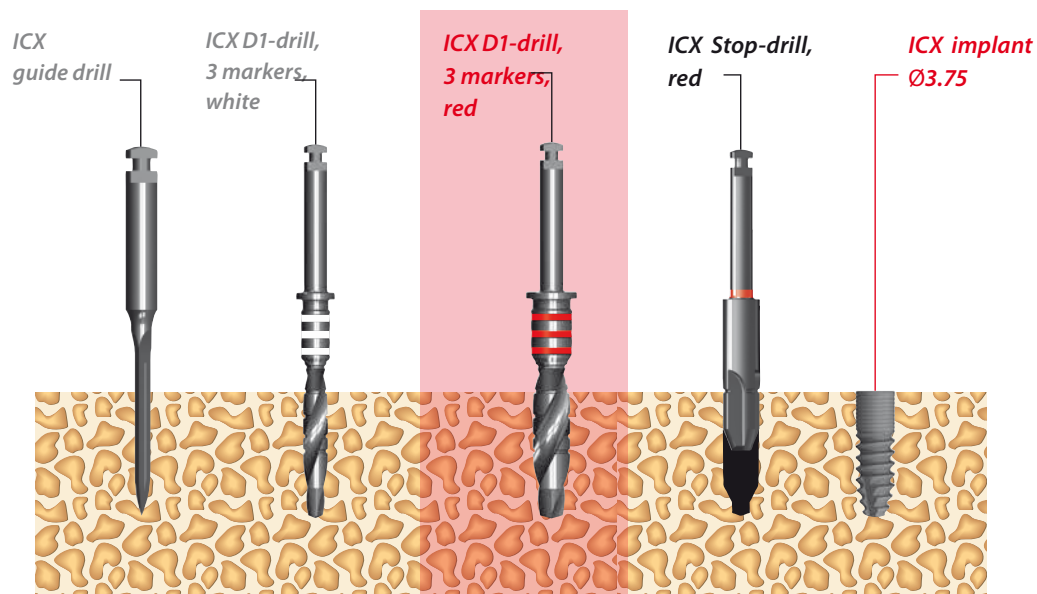
Drilling sequence for soft to medium hard bones

Please only use drills with 2 color markers.

Important Note: drills for soft/medium-hard bones D2/D3, are labeled with 2 red markers



D1 drilling sequence for ICX® Ø 3.75mm



Drilling sequence for hard bones

Please only use drills with 3 color markers.

Important Note: drills for hard bones D1,
are labeled with 3 red markers



Surgical procedure for ICX® Ø 4.1mm

Drill for
very soft bone,
D4

Drill for soft/
medium-hard bones,
D3/D2

Drill for
hard bones,
D1

ICX stop drill,
mandatory use



15.0mm

12.5mm

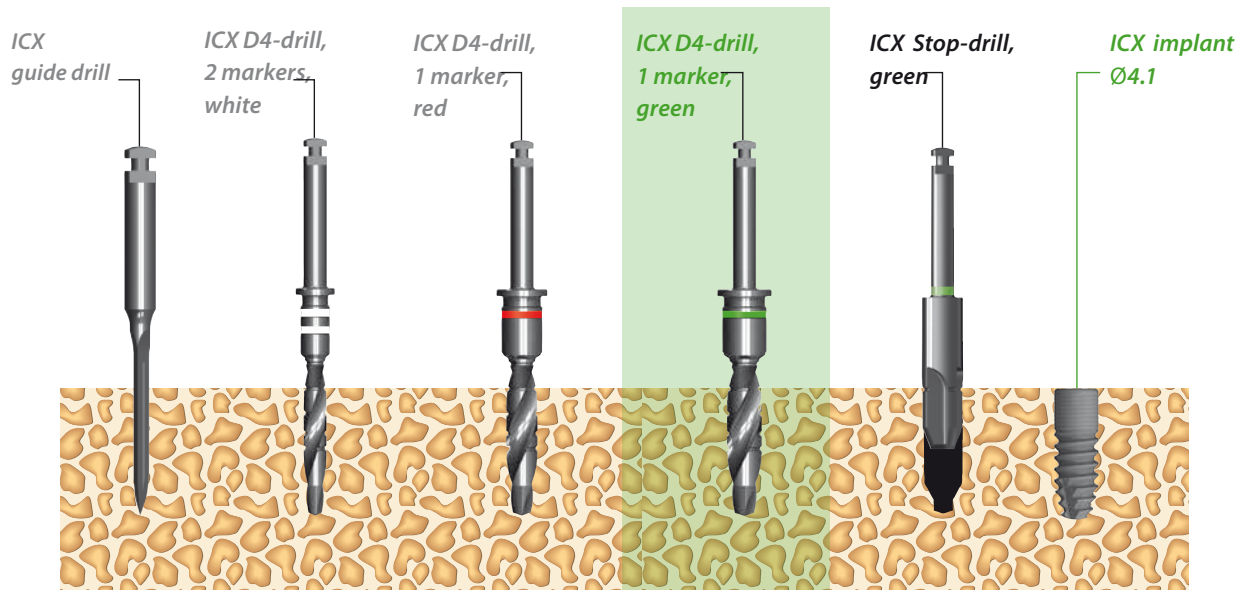
10.0mm

8.0mm

6.5mm



D4 drilling sequence for ICX® Ø 4.1mm



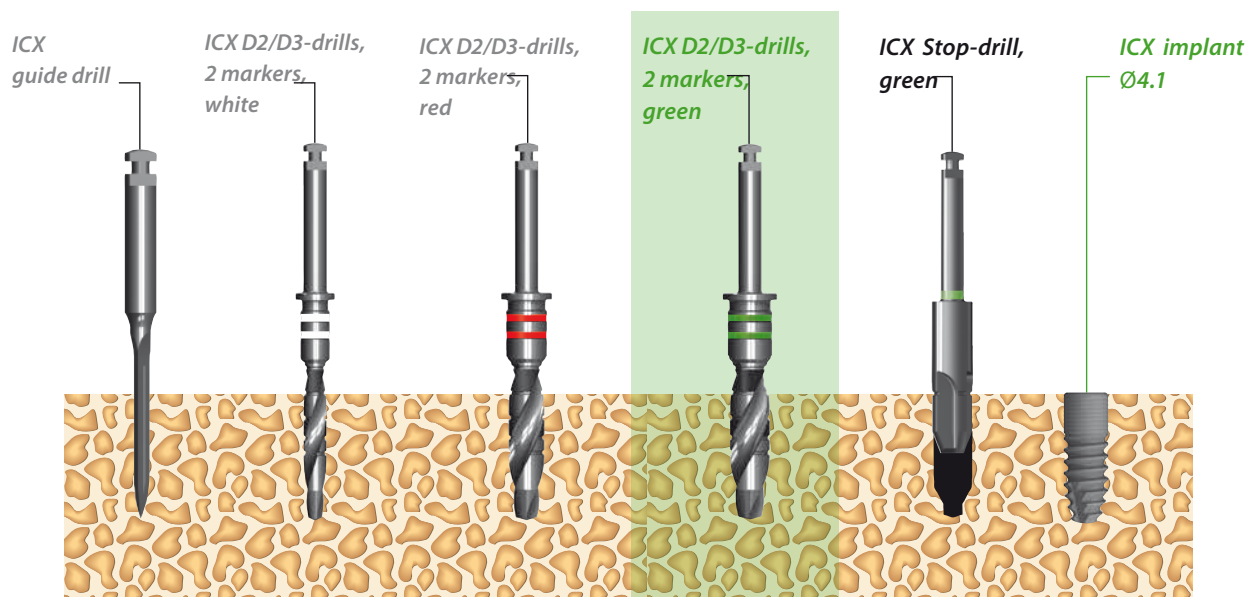
Drilling sequence for very soft bone

Please only use drills with 1 color marker.

Important Note: drills for very soft bones D4, are labeled with 1 green marker



D2/D3 drilling sequence for ICX® Ø 4.1mm



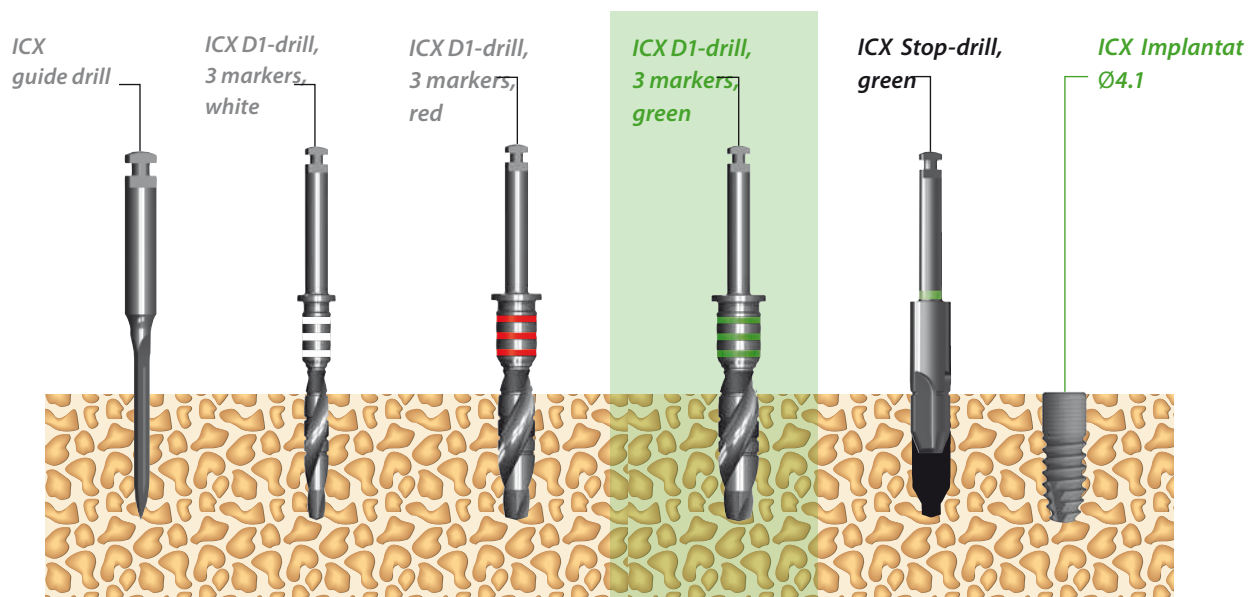
Drilling sequence for soft to medium hard bones

Please only use drills with 2 color markers.

Important Note: drills for soft/medium-hard bones D2/D3,
are labeled with 2 green markers



D1 drilling sequence for ICX® Ø 4.1mm



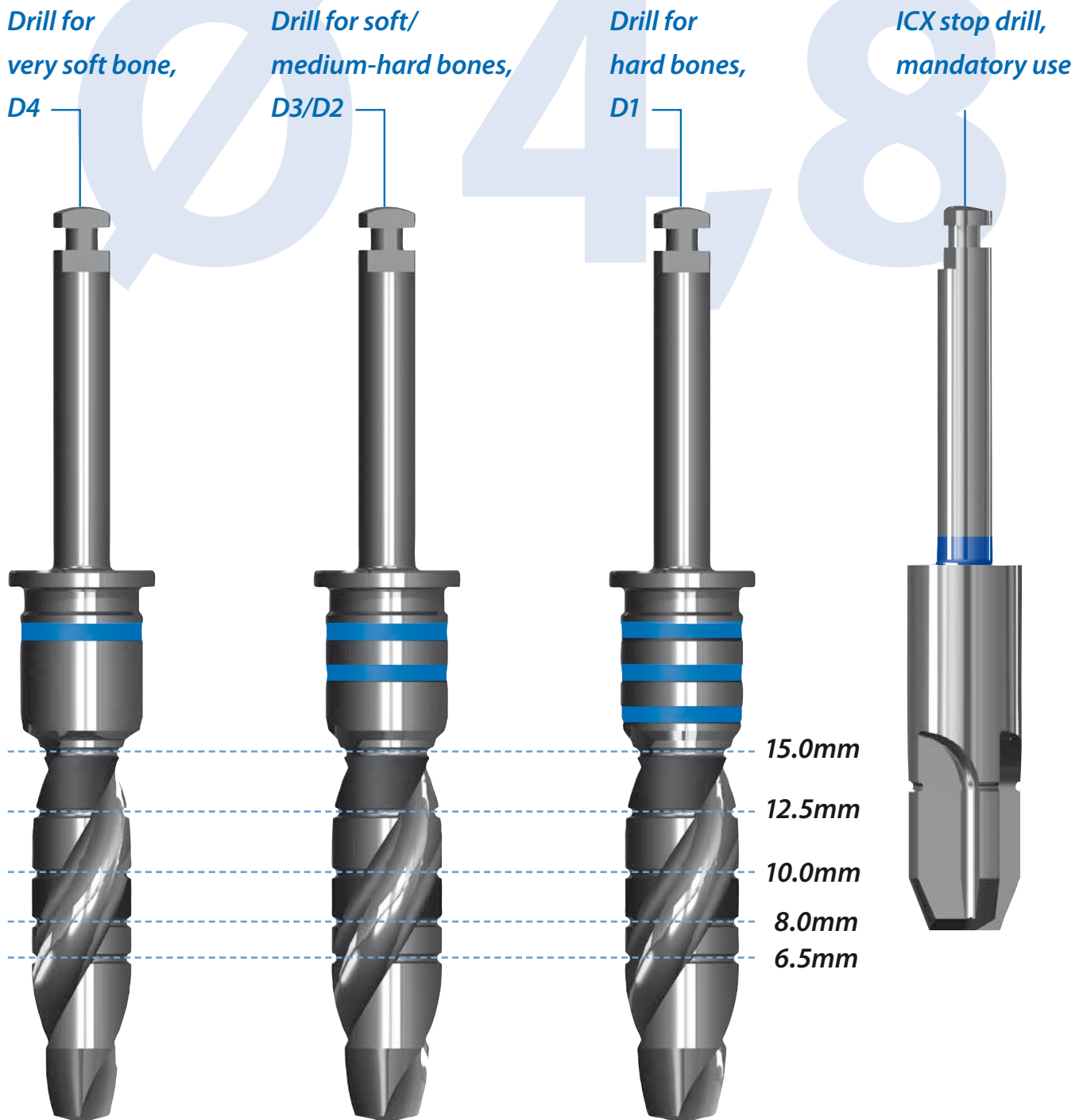
Drilling sequence for hard bones

Please only use drills with 3 color markers.

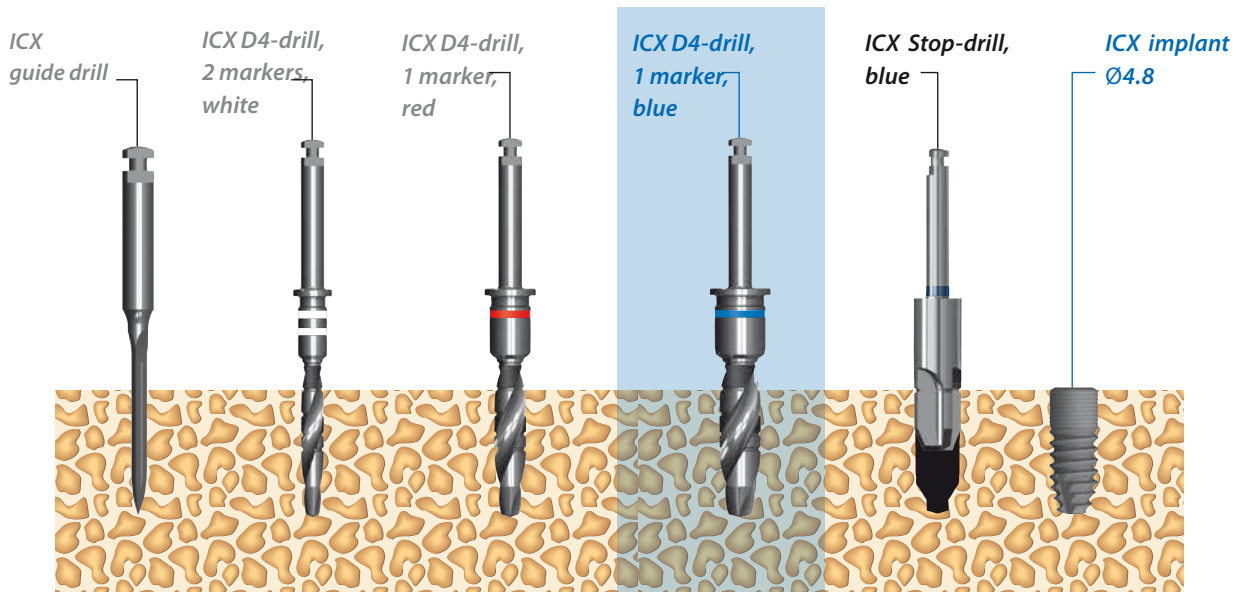
Important Note: drills for hard bones D1,
are labeled with 3 green markers



Surgical procedure for ICX® Ø 4.8mm



D4 drilling sequence for ICX® Ø 4.8mm



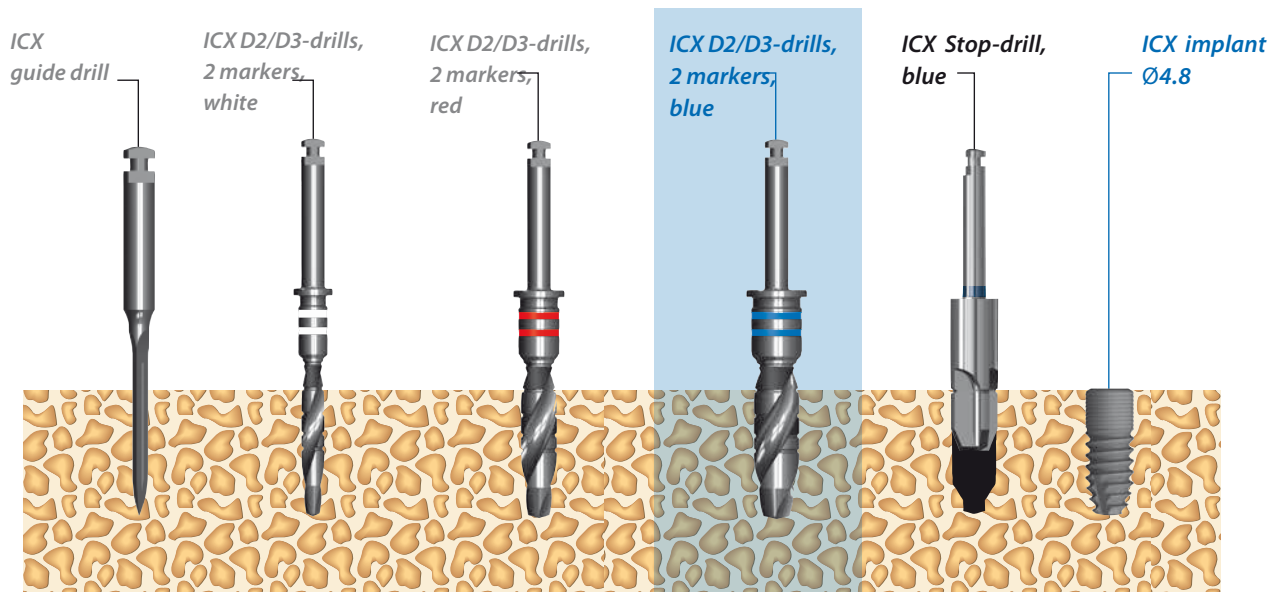
Drilling sequence for very soft bone

Please only use drills with 1 color marker.

Important Note: drills for very soft bones D4, are labeled with 1 blue marker



D2/D3 drilling sequence for ICX® Ø 4.8mm



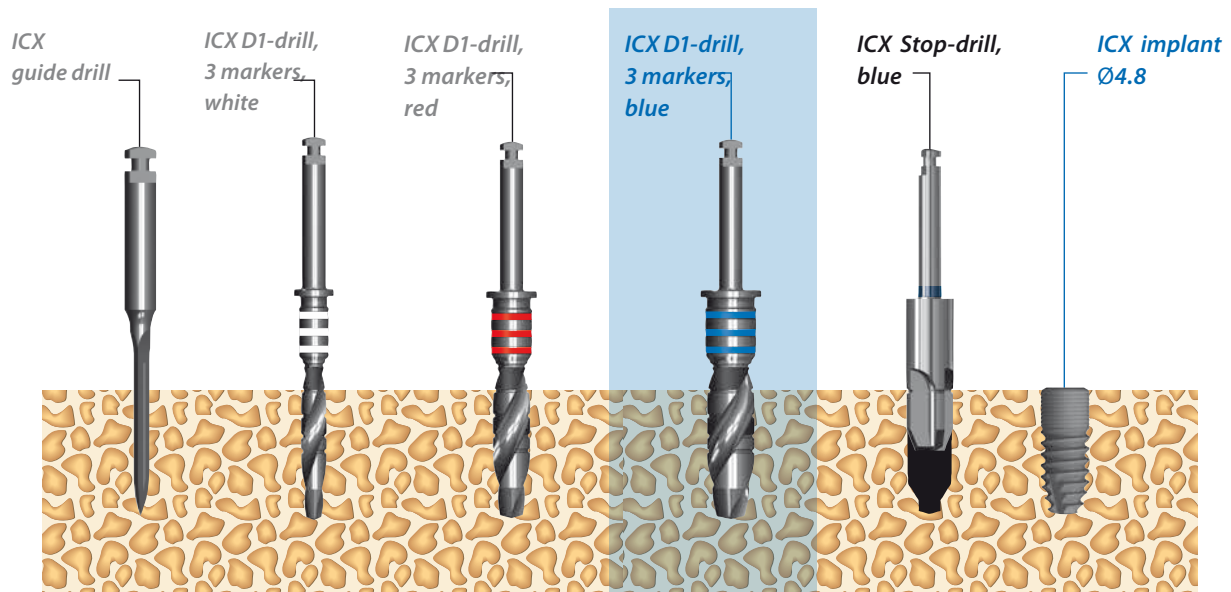
Drilling sequence for soft to medium hard bones

Please only use drills with 2 color markers.

Important Note: drills for soft/medium-hard bones D2/D3, are labeled with 2 blue markers



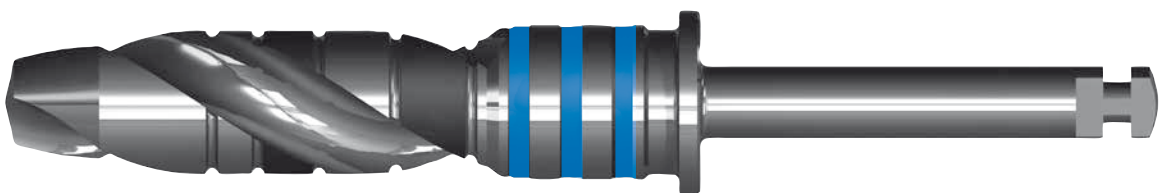
D1 drilling sequence for ICX® Ø 4.8mm



Drilling sequence for hard bones

Please only use drills with 3 color markers.

Important Note: drills for hard bones D1,
are labeled with 3 blue markers



Handling/Insertion of the ICX[®]

ICX torque wrench
Driver short and medium



Compatibly to elbow
and hand adapter

ICX torque wrench
Driver inserted in hand-driver



ICX torque wrench
Inserted in the dental motor



Sterile ICX-package



Extraction of the ICX[®]
with the ICX torque wrench driver



Extraction of the ICX[®]
with the ICX torque wrench driver



Extraction of the ICX[®]
with the ICX torque wrench driver



Insertion of the
ICX[®]



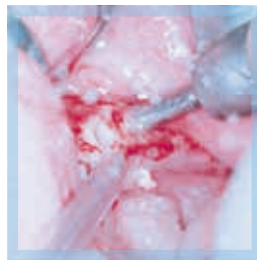
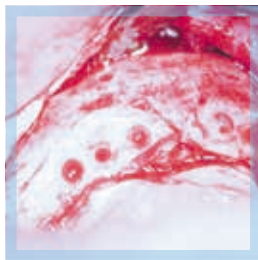
Insertion of the
cover cap



Finally inserted
cover cap



*The FAIR Premium
Implant-System* **ICX**



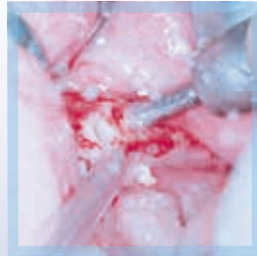
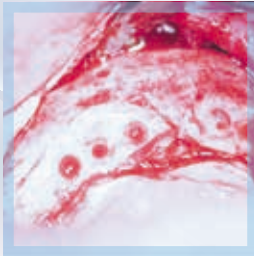
... optimized surgical protocol ...

medentis
medical

ICX-SURGICAL MANUAL 6.0

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ICX



... optimized surgical protocol ...



59,€*
per ICX-implant
all lengths
all diameters
plus VAT

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