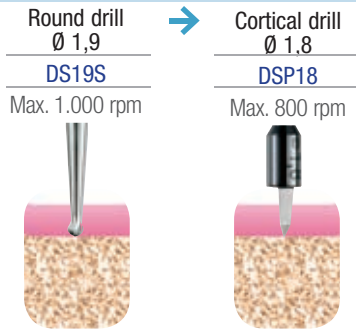
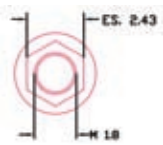


First preparation

Ø 3,3 - 3,75 - 4,5 - 5,5

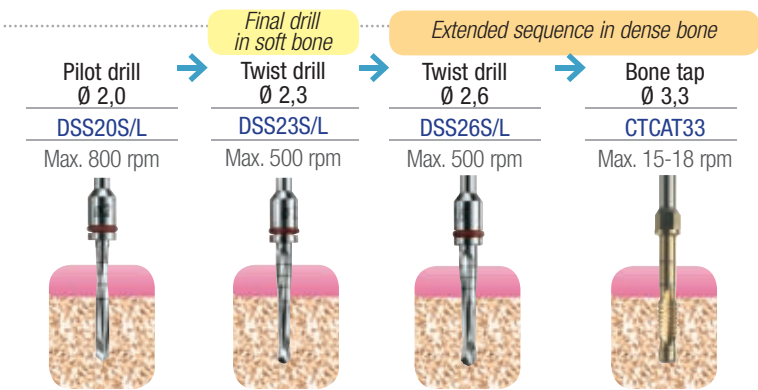


Ø 3,3	Platform: Ø 3,5 mm	Internal hex: h 2,1 mm	Core: Ø 2,6 mm	Apex: Ø 1,8 mm
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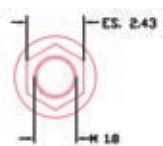


Length	Code
8,0	09IT3308
10,0	09IT3310
11,5	09IT3311
13,0	09IT3313
16,0	09IT3316

Recommended sequence

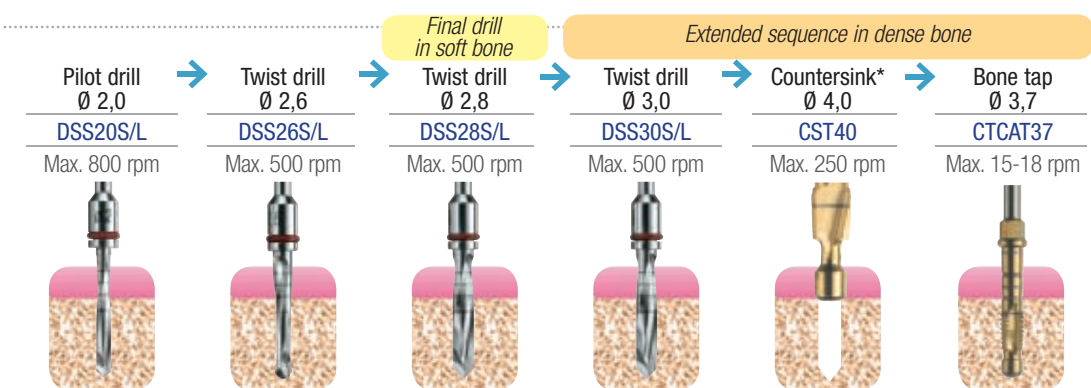


Ø 3,75	Platform: Ø 4,0 mm	Internal hex: h 2,1 mm	Core: Ø 3,0 mm	Apex: Ø 2,3 mm
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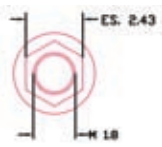


Length	Code
8,0	09IT3708
10,0	09IT3710
11,5	09IT3711
13,0	09IT3713
16,0	09IT3716

Recommended sequence



<b>Ø 4,5</b>	Platform: Ø 5,0 mm	Internal hex: h 2,1 mm	Core: Ø 3,5 mm	Apex: Ø 2,85 mm
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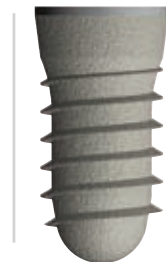
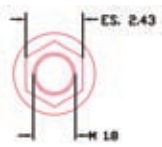


Length	Code
8,0	<b>09IT4508</b>
10,0	<b>09IT4510</b>
11,5	<b>09IT4511</b>
13,0	<b>09IT4513</b>
16,0	<b>09IT4516</b>

Recommended sequence

Final drill in soft bone			Extended sequence in dense bone							
Pilot drill Ø 2,0 DSS20S/L Max. 800 rpm	→	Twist drill Ø 2,6 DSS26S/L Max. 500 rpm	→	Twist drill Ø 3,2 DSS32S/L Max. 500 rpm	→	Twist drill Ø 3,5 DSS35S/L Max. 500 rpm	→	Countersink* Ø 5,0 CST50 Max. 250 rpm	→	Bone tap Ø 4,5 CTCAT45 Max. 15-18 rpm

<b>Ø 5,5</b>	Platform: Ø 6,0 mm	Internal hex: h 2,1 mm	Core: Ø 4,5 mm	Apex: Ø 4,0 mm
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Length	Code
8,0	<b>09IT5508</b>
10,0	<b>09IT5510</b>
11,5	<b>09IT5511</b>
13,0	<b>09IT5513</b>

Recommended sequence

Final drill in soft bone				Extended sequence in dense bone								
Pilot drill Ø 2,0 DSS20S/L Max. 800 rpm	→	Twist drill Ø 2,6 DSS26S/L Max. 500 rpm	→	Twist drill Ø 3,2 DSS32S/L Max. 500 rpm	→	Twist drill Ø 3,8 DSS38S/L Max. 500 rpm	→	Twist drill Ø 4,2 DSS42S/L Max. 500 rpm	→	Twist drill Ø 4,5 DSS45S Max. 400 rpm	→	Countersink* Ø 6,0 CST60 Max. 250 rpm

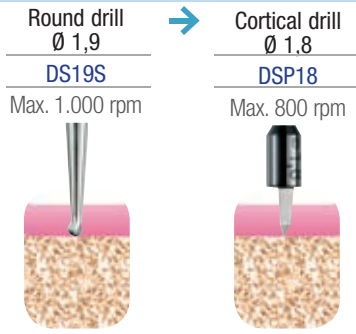
- \* - In case of **bone quality D1-D2**, the use of countersink is **compulsory** to enhance the housing of the implant neck, avoiding the compression of the cortical bone.
- In case of **bone quality D3**, the use of countersink is up to the dental surgeon.
- In case of **poor bone quality (D4)** the countersink is **not to be used** because it could remove the marginal crestal bone available, increasing the gap between the interface bone-implant.

Note: As the implant insertion in the surgical site is very easy, the manual screwing is recommended, placing the fixture slightly under bone crest (0.2/0.3 mm).

The technical suggestions reported in this catalogue can under no circumstances substitute the clinical evaluations and therapeutic indications that are of exclusive competence of the Dentist.

First preparation

Ø 3,3 - 3,75 - 4,5 - 5,5

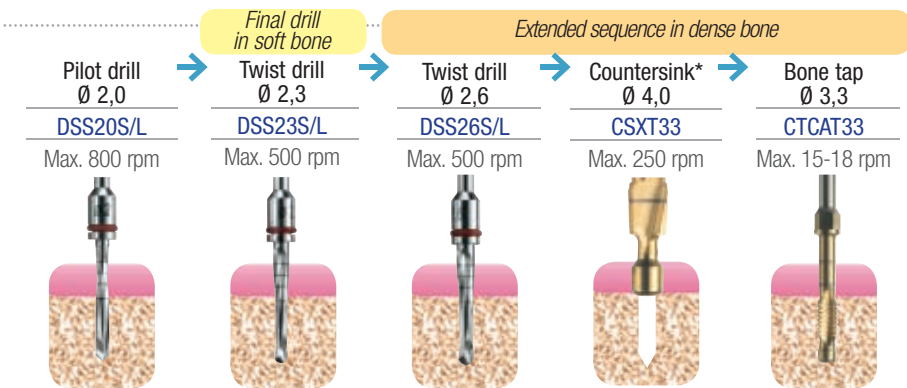


Ø 3,3	Platform: Ø 4,1 mm	External hex: h 0,7 mm	Core: Ø 2,6 mm	Apex: Ø 1,8 mm
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Length	Code
10,0	<b>09ITX3310</b>
11,5	<b>09ITX3311</b>
13,0	<b>09ITX3313</b>
16,0	<b>09ITX3316</b>

Recommended sequence

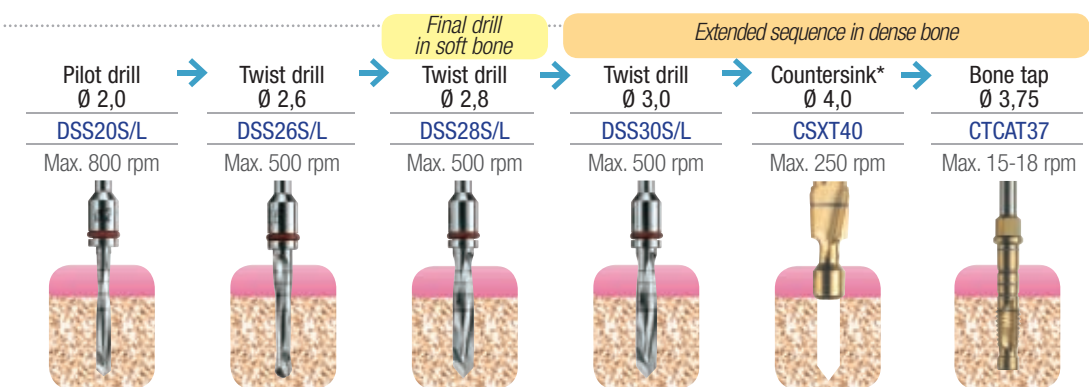


Ø 3,75	Platform: Ø 4,1 mm	External hex: h 0,7 mm	Core: Ø 3,0 mm	Apex: Ø 2,3 mm
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Length	Code
8,0	<b>09ITX3708</b>
10,0	<b>09ITX3710</b>
11,5	<b>09ITX3711</b>
13,0	<b>09ITX3713</b>
16,0	<b>09ITX3716</b>

Recommended sequence



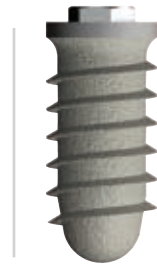
Ø 5,0

Platform: Ø 5,0 mm

External hex: h 0,7 mm

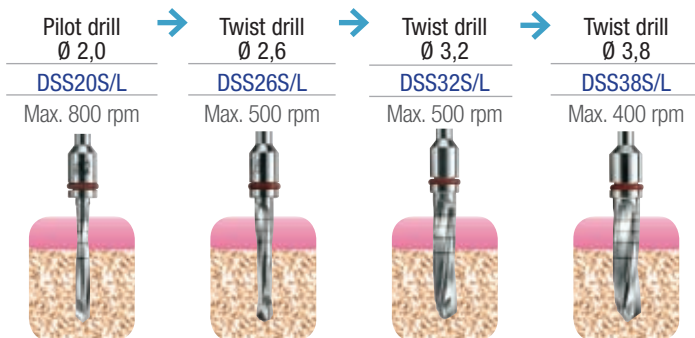
Core: Ø 4,0 mm

Apex: Ø 3,45 mm



Length	Code
8,0	<b>09ITX5008</b>
10,0	<b>09ITX5010</b>
11,5	<b>09ITX5011</b>
13,0	<b>09ITX5013</b>

Recommended sequence



- \* - In case of **bone quality D1-D2**, the use of countersink is **compulsory** to enhance the housing of the implant neck, avoiding the compression of the cortical bone.
- In case of **bone quality D3**, the use of countersink is up to the dental surgeon (it is **compulsory** for external hex implant with Ø. 3,3 mm)
- In case of **poor bone quality (D4) the countersink is not to be used** because it could remove the marginal crestal bone available, increasing the gap between the interface bone-implant.

Note: As the implant insertion in the surgical site is very easy, the manual screwing is recommended, placing the fixture slightly under bone crest (0.2/0.3 mm).

The technical suggestions reported in this catalogue can under no circumstances substitute the clinical evaluations and therapeutic indications that are of exclusive competence of the Dentist.

Ø 5,0

Platform: Ø 4,1 mm

External hex: h 0,7 mm

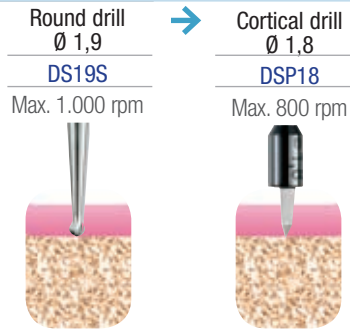
Core: Ø 4,2 mm

Height 5,0 mm

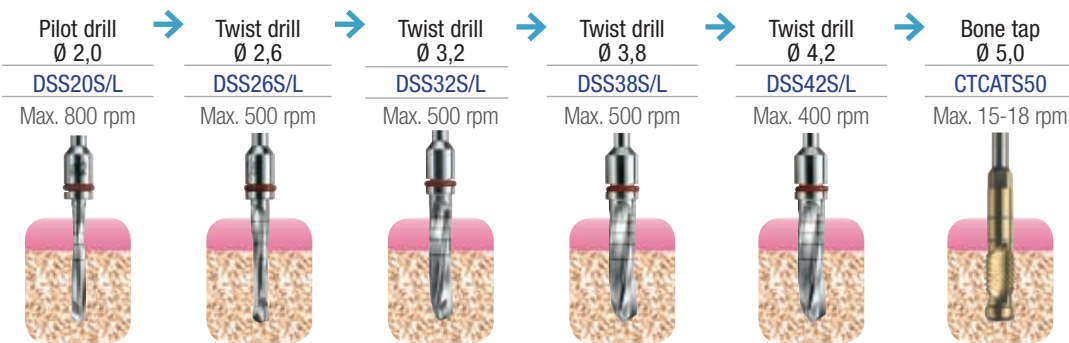


Height  
5,0  
Code  
**09ITX5005**

First preparation



Recommended sequence



Note: Usually the insertion is operated using a contra-angle.

The technical suggestions reported in this catalogue can under no circumstances substitute the clinical evaluations and therapeutic indications that are of exclusive competence of the Dentist.

Surgical Box

New Surgical box for Tixos Short (empty box code 17V66).  
See page 14 for details.

