



# LoocidBCP™ Drill Protocols

## LoocidBCP™ Drill Bits used for Straumann implants BLX

BLX Ø	Loocid Starter Drill Bit (Optional)	Soft Bone/ Ø Loocid Drill	Soft Bone/ Ø BLX Drill	Medium Bone/ Ø Loocid Drill	Medium Bone/ Ø BLX Drill	Hard Bone/ Ø Loocid Drill	Hard Bone/ Ø BLX Drill
3.75mm	2.0mm	2.8mm	2.8mm	3.2mm	3.2mm	3.2mm	3.5mm
4.5mm	2.0mm	2.8mm	2.8mm	3.7mm	3.7mm	4.2mm	4.2mm
5.5mm	2.0mm	3.2mm	3.2mm	4.7mm	4.7mm	5.2mm	5.2mm
6.5mm	2.0mm	3.2mm	3.5mm	5.2mm	5.2mm	5.2mm	6.2mm

The LoocidBCP™ Smart Drill Bits can be used in conjunction with the BLX implant system. The surgical sequence is:

- 1) LoocidBCP™ Starter Drill Bit:  
2.0mm (optional use only to verify drilling direction)
- 2) LoocidBCP™ Drill Bit:  
The size of the LoocidBCP™ Drill Bit used after the optional Loocid Starter Drill Bit or as the first drill bit for the implant bed preparation corresponding to the BLX implant size and bone quality is shown in the table above
- 3) BLX Drill Bit:  
The BLX Drill Bit following the use of the LoocidBCP™ Drill Bit is shown in the table above. Please finish the implant bed preparation used for the correct implant diameter and bone density by following the regular Straumann BLX protocol

