

Indications

- Always use the largest possible diameter and length

SDS1.1

- Suitable for all bone classes, immediate and late implant placement
- Indicated for situations where implants are connected by interlocking or bridge restoration, or with implant-supported full- or partial dentures
- SDS1.1 3.2 mm Ø implant is permitted exclusively as single-tooth implant for upper lateral- and lower incisivi for fixed prosthetic restorations
- SDS1.1 3.8 mm Ø implant is permitted exclusively as single-tooth implant for upper lateral- and lower incisivi, as well as for premolars and interlocked implants
- SDS1.1 4.6/ 5.4 mm Ø implants are permitted as single-tooth implant for incisivi, cuspids, premolars and molars and as bridge abutment
- Must be set at tissue level; shoulder always remains the prosthetic platform
- At least 4 implants for Locator™ restoration
- Interlock several implants

SDS2.0

- Suitable for all bone classes, immediate and late implant placement
- Indicated for situations where implants are connected by interlocking or bridge restoration
- SDS2.0 4.6/ 5.4 mm Ø implants are permitted as single-tooth implant for incisivi, cuspids, premolars and molars and as bridge abutment
- SDS2.0 implants must be inserted at tissue-level; shoulder always remains the prosthetic platform; Abutment must be cemented (glass ionomer cement: Ketac™Cem) + additionally screwed!
- Fixed crown/ bridge restoration (glass ionomer cement: Ketac™Cem)
- Interlock several implants

Contra Indications

SDS1.1

- SDS1.1 implants are not suitable for applications in which the risk of excessive bending moments exists (e.g. extended crowns, extension bridges, bridges with more than one pontic unit)
- SDS1.1 implants may not be used in bone-level position
- SDS1.1 3.2 mm Ø implants may not be used for upper central incisivi, cuspids, premolars and molars
- SDS1.1 3.2 mm Ø and 3.8 mm Ø implants may not be used in bridge restorations
- SDS1.1 3.8 mm Ø implants may not be used for upper central incisivi, cuspids and molars
- Implants smaller than 4.6 mm Ø for upper central incisivi, cuspids, molar region and/ or bridge restoration
- Connection of tooth with implant not permitted
- Fewer than 4 implants for Locator™ restoration not permitted

SDS2.0

- SDS2.0 implants are not suitable for applications in which the risk of excessive bending moments exists (e.g. extended crowns, extension bridges, bridges with more than one pontic unit)
- SDS2.0 implants may not be used in bone-level position
- SDS2.0 3.8 mm Ø implants may not be used as single tooth implants
- SDS2.0 3.8 mm Ø implants may not be used in bridge restorations
- Implant diameter smaller than 4.6 Ø mm for upper central incisors, cuspids, molar region and/ or bridge restoration
- Implant-supported full or partial dentures not permitted
- Connection of tooth with implant not permitted

SDS2.0	4.6 5.4	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	(4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(4.6)* (5.4)*	(4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(4.6)* (5.4)*	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	4.6 5.4	SDS2.0	
SDS1.1	4.6 5.4	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	3.2 3.8 (4.6) (5.4)	3.2 3.8	3.2 3.8	3.2 3.8 (4.6) (5.4)	4.6 5.4	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	4.6 5.4	SDS1.1
teeth	47	46	45	44	43	42	41	31	32	33	34	35	36	37	teeth	
teeth	17	16	15	14	13	12	11	21	22	23	24	25	26	27	teeth	
SDS1.1	4.6 5.4	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	3.2 3.8 (4.6) (5.4)	4.6 5.4	4.6 5.4	3.2 3.8 (4.6) (5.4)	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	4.6 5.4	SDS1.1	
SDS2.0	4.6 5.4	4.6 5.4	3.8 4.6 (5.4)	3.8 4.6 (5.4)	(4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(3.8)* (4.6)* (5.4)*	(4.6)* (5.4)*	3.8 4.6 (5.4)	3.8 4.6 (5.4)	4.6 5.4	4.6 5.4	SDS2.0	

* Not suitable for the aesthetic area, as SDS2.0 can only be slightly grinding/ customized
 *(in brackets) = enabled, but mostly too large