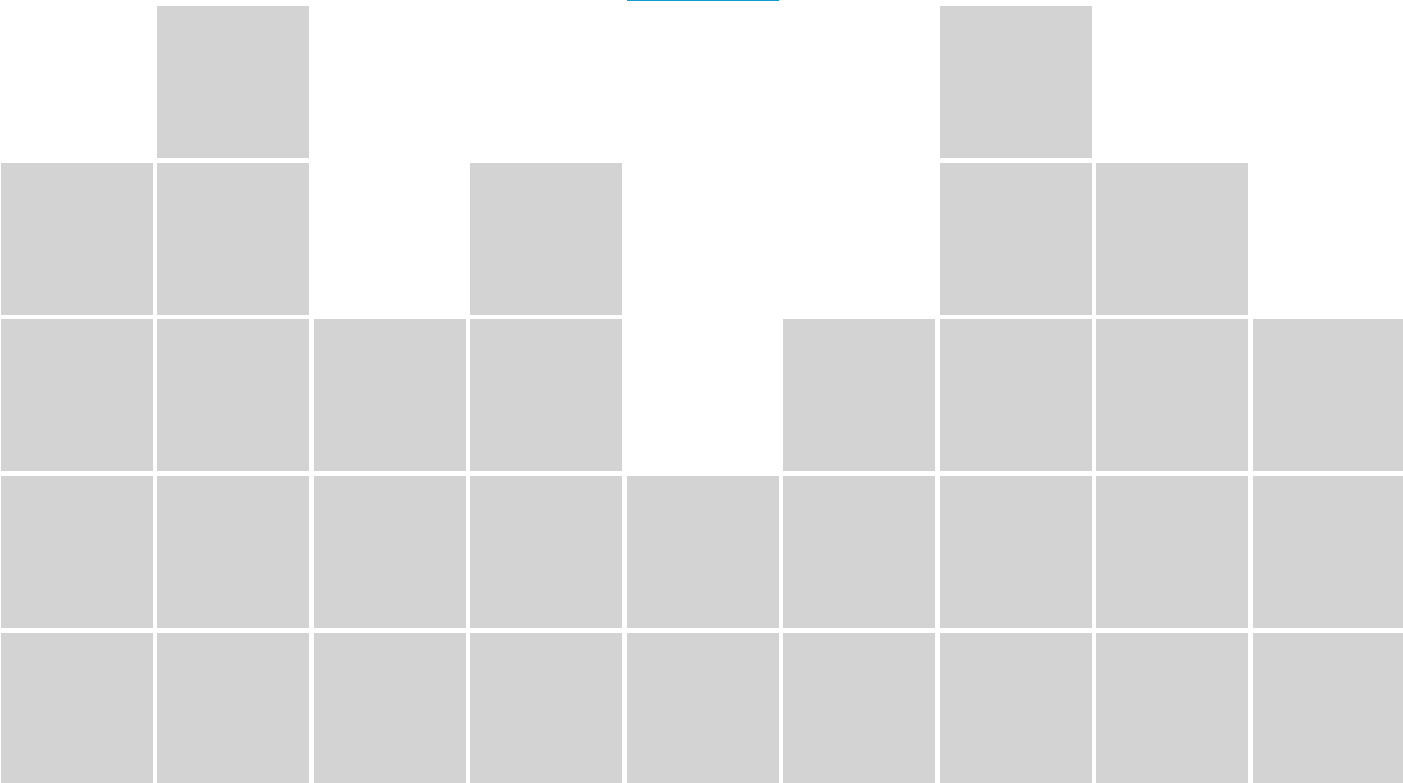


EASY
GRIP[®] Implants

SURGICAL
PROTOCOL

HEX
CONNECTION





IMPLANT SYSTEM EASY GRIP® HEX



Series 20 page 10

Conical

- DN 3.75 - Short Neck
- DN 4.50 - Large
- DN 5.00 - Extra Large



Series 50 page 14

Cylindrical

- DN 4.50 - Large
- DN 5.00 - Extra Large
- DN 6.00 - Extra Extra Large



Series 10 page 6

Cylindrical

- DN 3.30 - Mini Short Neck
- DN 3.75 - Short Neck
- DN 4.50 - Large
- DN 5.00 - Extra Large



Series 30 page 11

Anatomico

- DN 3.75 - Short Neck
- DN 4.50 - Large
- DN 5.00 - Extra Large



Series 60 page 15

Conical

- DN 3.75 - Short Neck
- DN 4.50 - Large
- DN 5.00 - Extra Large

This surgical protocol simply indicates the methods and intended use of the various surgical accessories and instruments suited for the case, since the professional operator is responsible for correct interpretation of the instrument application to the individual clinical case.

Cylindrical

Conical

MINI SHORT NECK

M

SERIES 10

SERIES 50

SERIES 20



SHORT NECK

SN

LARGE

L

EXTRA LARGE

XL

EXTRA EXTRA LARGE

XX

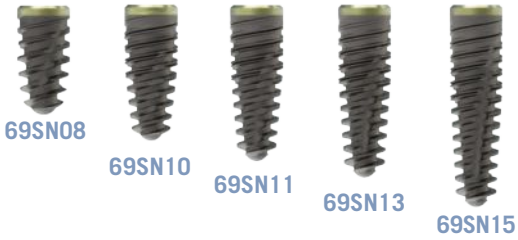
The pictures are purely for illustrative purposes

Conical

Anatomical

SERIES 60

SERIES 30



DN 3.30

DN 3.75



DN 4.50











DN 5.00







DN 6.00

* Height 8 is without rounded apex

Standard surgical protocol for bone density **D1 D2 D3 D4**

●	recommended								
○	optional								
○	optional only in D1								
19M Mini Short Neck Ø 3.30									+0.25mm
	Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.3	3.30
rpm max	850			750		350	15		
Bone quality	D1 very hard bone	●	●	○	●	○	●	●	D1
	D2 hard bone	●	●	○	●		●	○	D2
	D3 soft bone	●	●	○	●		○	○	D3
	D4 very soft bone	●	●	○	●		○		D4

Surgical protocol with **bone expanders** for bone density **D4**











19M Mini Short Neck Ø 3.30							+0.25mm
	Ø max	1.8	2.0	3.2	2.7	3.3	3.30
rpm max	850		15		350	15	
D4 very soft bone	●	●	●	●	○	D4	



Standard surgical protocol for bone density **D1** **D2** **D3** **D4**






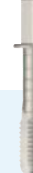

- recommended
- optional
- optional only in D1

19SN
Short Neck
Ø 3.75

										
	RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	AS3	MAS3	3.75
Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.75	3.75	3.75
rpm max	850			750			650	350	15	
Bone quality										
D1 very hard bone	●	●	○	●	●	●	○	●	●	D1
D2 hard bone	●	●	○	●	●	●		●	○	D2
D3 soft bone	●	●	○	●	●	○		○	○	D3
D4 very soft bone	●	●	○	●	●	○				D4








Simplified surgical protocol for bone density **D2** **D3** **D4**

19SN
Short Neck
Ø 3.75

							
	RLO18	RMB20	RCS00	RMB30	AS3	MAS3	3.75
Ø max	1.8	2.0	3.75	3.0	3.75	3.75	3.75
rpm max	850		750		350	15	
Bone quality							
D2 hard bone	●	●	●	●	●	●	D2
D3 soft bone	●	●	●	●	○	○	D3
D4 very soft bone	●	●	●	●	○		D4

Surgical protocol with bone expanders for bone density **D4**

19SN
Short Neck
Ø 3.75

							
	RLO18	RMB20	EC1	EC2	ECSN	AS3	3.75
Ø max	1.8	2.0	3.2	4.0	3.15	3.75	3.75
rpm max	850		15			350	15
Bone quality							
D4 very soft bone	●	●	●	●	●	○	D4

Standard surgical protocol for bone density **D1** **D2** **D3** **D4**

●	recommended											
○	optional											
○	optional only in D1											
19L Large Ø 4.50												
Ø max		1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	4.5	4.5	4.50
rpm max		850		750			650			350	15	
Bone quality	D1 very hard bone	●	●	○	●	●	●	●	○	●	●	D1
	D2 hard bone	●	●	○	●	●	●	●		●	○	D2
	D3 soft bone	●	●	○	●	○	●	○		●	○	D3
	D4 very soft bone	●	●	○	●	○	●	○		○		D4

Simplified surgical protocol for bone density **D2** **D3** **D4**

19L Large Ø 4.50												
Ø max		1.8	2.0	3.75	4.5	3.6	4.5	4.5	4.50			
rpm max		850		650	550	650	350	15				
Bone quality	D2 hard bone	●	●	●	●	●	●	●	D2			
	D3 soft bone	●	●	○	●	●	○	○	D3			
	D4 very soft bone	●	●	○	●	●	○		D4			

Surgical protocol with **bone expanders** for bone density **D4**

19L Large Ø 4.50											
Ø max		1.8	2.0	3.2	4.0	4.8	3.9	4.5	4.50		
rpm max		850		15				350	15		
	D4 very soft bone	●	●	●	●	●	●	○	D4		



Standard surgical protocol for bone density **D1 D2 D3 D4**

<input checked="" type="radio"/> recommended <input type="radio"/> optional													+0.25mm
19XL Extra Large Ø 5.00		RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	RMB42	AS5	MAS5	5.00	
Ø max		1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	5.0	5.0	5.00	
rpm max		850			750			650		350	15		
Bone quality	D1 very hard bone	●	●	○	●	●	●	●	●	●	●		D1
	D2 hard bone	●	●	○	●	○	●	○	●	●	○		D2
	D3 soft bone	●	●	○	●	○	●	○	●	○	○		D3
	D4 very soft bone	●	●	○	●	○	●	●	○	○			D4







Simplified surgical protocol for bone density **D2 D3 D4**









<input checked="" type="radio"/> recommended <input type="radio"/> optional											+0.25mm	
19XL Extra Large Ø 5.00		RLO18	RMB20	RCS00	RCL00	RCX00	RMB42	AS5	MAS5	5.00		
Ø max		1.8	2.0	3.75	4.5	5.0	4.2	5.0	5.0	5.00		
rpm max		850		650	550	650		350	15			
Bone quality	D2 hard bone	●	●	●	●	●	●	●	●	●		D2
	D3 soft bone	●	●	●	○	●	●	○	○			D3
	D4 very soft bone	●	●	●	○	●	●	○				D4










Standard surgical protocol for bone density **D2** **D3** **D4**

●	recommended
○	optional

29SN
Short Neck
Ø 3.75

							+0.25mm
	RLO18	RMB20	RCS00	AS3	MS00	3.75	
Ø max	1.8	2.0	3.75	3.75	3.75	3.75	
rpm max	850		650	350	15		
Bone quality	D2 hard bone	●	●	●	●	●	D2
	D3 soft bone	●	●	●	●	○	D3
	D4 very soft bone	●	●	●	○		D4

									+0.25mm
	RLO18	RMB20	RMB27	RCS00	RCL00	AS4	ML00	4.50	
Ø max	1.8	2.0	2.70	3.75	4.5	4.5	4.50	4.50	
rpm max	850		750	650	550	350	15		
Bone quality	D2 hard bone	●	●	●	●	●	●	●	D2
	D3 soft bone	●	●	●	●	●	●	○	D3
	D4 very soft bone	●	●	●	●	●	○		D4

										+0.25mm
	RLO18	RMB20	RMB27	RCS00	RCL00	RCX00	AS5	MX00	5.00	
Ø max	1.8	2.0	2.70	3.75	4.5	5.00	5.00	5.0	5.00	
rpm max	850		750	650	550		350	15		
Bone quality	D2 hard bone	●	●	●	●	●	●	●	●	D2
	D3 soft bone	●	●	●	●	○	●	●	○	D3
	D4 very soft bone	●	●	●	●	○	●	○		D4



Standard surgical protocol for bone density **D1** **D2** **D3** **D4**

●	recommended
○	optional
○	optional only in D1

39SN Short Neck Ø 3.75											
	RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	AS3	MA3	3.75	
Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.75	3.75	3.75	
rpm max	850			750			650	350	15		
Bone quality	D1 very hard bone	●	●	○	●	●	●	○	●	●	D1
	D2 hard bone	●	●	○	●	●	●		●	○	D2
	D3 soft bone	●	●	○	●	●	○		○	○	D3
	D4 very soft bone	●	●	○	●	●	○				D4

Simplified surgical protocol for bone density **D2** **D3** **D4**

39SN Short Neck Ø 3.75								
	RLO18	RMB20	RCS00	RMB30	AS3	MA3	3.75	
Ø max	1.8	2.0	3.75	3.0	3.75	3.75	3.75	
rpm max	850		750		350	15		
Bone quality	D2 hard bone	●	●	●	●	●	●	D2
	D3 soft bone	●	●	●	●	○	○	D3
	D4 very soft bone	●	●	●	●	○		D4

Surgical protocol with **bone expanders** for bone density **D4**

39SN Short Neck Ø 3.75								
	RLO18	RMB20	EC1	EC2	EC3	EC4	AS3	3.75
Ø max	1.8	2.0	3.2	4.0	4.8	5.0	3.75	3.75
rpm max	850		15				350	15
Length	39SN08	●	●	●	●	●	○	8,0
	39SN10	●	●	●	●	●	○	10,0
	39SN11	●	●	●	●	●	○	11,5
	39SN13	●	●	●	●	●	○	13,0
	39SN15	●	●	●	●	●	○	15,0

Standard surgical protocol for bone density **D1** **D2** **D3** **D4**

●	recommended											
○	optional											
○	optional only in D1											
39L Large Ø 4.50												
	Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	4.5	4.5	4.50
	rpm max	850			750			650		350		15
Bone quality	D1 very hard bone	●	●	○	●	●	●	●	○	●	●	D1
	D2 hard bone	●	●	○	●	●	●	●		●	○	D2
	D3 soft bone	●	●	○	●	○	●	○		●	○	D3
	D4 very soft bone	●	●	○	●	○	●	○		○		D4

Simplified surgical protocol for bone density **D2** **D3** **D4**

39L Large Ø 4.50												
	Ø max	1.8	2.0	3.75	4.5	3.6	4.5	4.5	4.50			
	rpm max	850		650	550	650	350	15				
Bone quality	D2 hard bone	●	●	●	●	●	●	●	D2			
	D3 soft bone	●	●	○	●	●	○	○	D3			
	D4 very soft bone	●	●	○	●	●	○		D4			

39L Large Ø 4.50												
	Ø max	1.8	2.0	3.2	4.0	4.8	5.0	4.5	4.50			
	rpm max	850			15			350	15			
Length	39L08	●	●	●	●	●	●	○	8.0			
	39L10								10.0			
	39L11	●	●	●	●	●		○	11.5			
	39L13								13.0			
	39L15								15.0			



Standard surgical protocol for bone density **D1 D2 D3 D4**

<input checked="" type="radio"/> recommended <input type="radio"/> optional													+0.25mm
39XL Extra Large Ø 5.00		RL018	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	RMB42	AS5	MA5	5.00	
Ø max		1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	5.0	5.0	5.00	
rpm max		850			750			650		350	15		
Bone quality	D1 very hard bone	●	●	○	●	●	●	●	●	●	●	●	D1
	D2 hard bone	●	●	○	●	○	●	○	●	●	○	○	D2
	D3 soft bone	●	●	○	●	○	●	○	●	○	○	○	D3
	D4 very soft bone	●	●	○	●	○	●	●	○	○	○	○	D4

Simplified surgical protocol for bone density **D2 D3 D4**

<input checked="" type="radio"/> recommended <input type="radio"/> optional											+0.25mm
39XL Extra Large Ø 5.00		RL018	RMB20	RCS00	RCL00	RCX00	RMB42	AS5	MA5	5.00	
Ø max		1.8	2.0	3.75	4.5	5.5	4.2	5.0	5.0	5.00	
rpm max		850		650	550	650		350	15		
Bone quality	D2 hard bone	●	●	●	●	●	●	●	●	●	D2
	D3 soft bone	●	●	●	○	●	●	○	○	○	D3
	D4 very soft bone	●	●	●	○	●	●	○	○	○	D4

Standard H5 surgical protocol for all bone densities

● recommended									
○ optional									
59L Large Ø 4.50	RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	RMX36	+2.25mm
Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.6	4.50
rpm max	850			750			650		15
Bone quality	●	●	○	●	○	●	●	●	All

59XL Extra Large Ø 5.00	RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	RMX42	+2.25mm
Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	5.00
rpm max	850			750			650		15
Bone quality	●	●	○	●	○	●	○	●	All

59XX Extra Extra Large Ø 6.00	RLO18	RMB20	RMB24	RMB27	RMB30	RMB33	RMB36	RMB42	RMX52	+2.25mm
Ø max	1.8	2.0	2.4	2.7	3.0	3.3	3.6	4.2	5.2	6.00
rpm max	850			750			650		15	
Bone quality	●	●	○	●	○	●	○	●	●	All

Optional H7 surgical protocol (submerged collar)

59L Large Ø 4.50			+0.25mm
Ø max	3.6	4.50	
rpm max	650	15	
Bone quality	●	All	









59XL Extra Large Ø 5.00			+0.25mm
Ø max	4.2	5.00	
rpm max	650	15	
Bone quality	●	All	




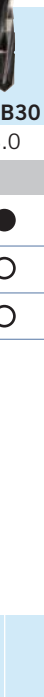





59XX Extra Extra Large Ø 6.00			+0.25mm
Ø max	5.2	6.00	
rpm max	650	15	
Bone quality	●	All	













Standard surgical protocol for bone density **D1** **D1-D2** **D3-D4**

●	recommended
○	optional

69SN Short Neck Ø 3.75										+0.25mm
	Ø max	1.8	2.0	2.7	3.0	3.75	4.0	4.0	3.75	
	rpm max	850			650		350	15		
Bone quality	D1 very hard bone	●	●	●	●	●	●	●		D1
	D1 - D2 very hard and hard bone	●	●	○	○	●	●	○		D1 - D2
	D3 - D4 soft and very soft bone	●	●		○	●	○			D3 - D4

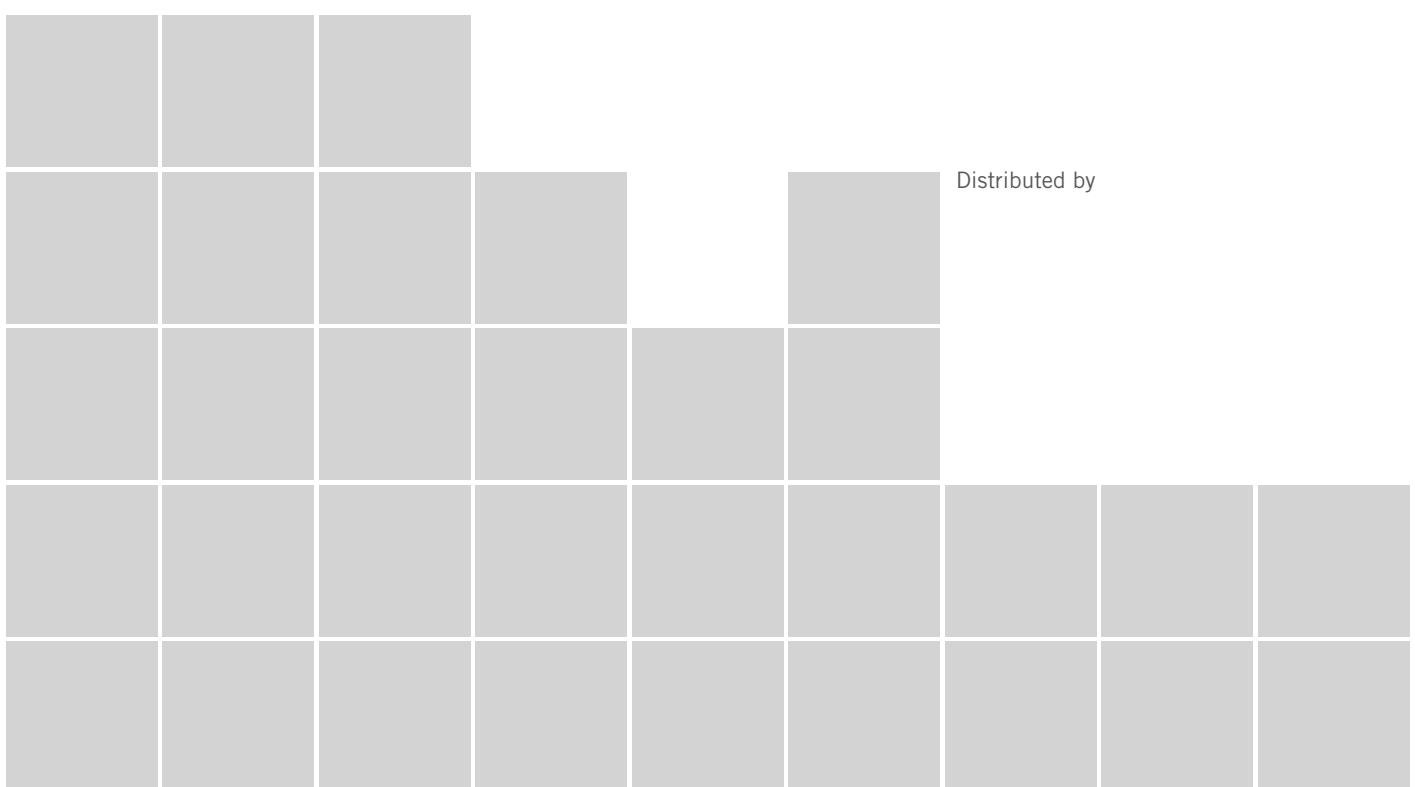
69L Large Ø 4.50											+0.25mm
	Ø max	1.8	2.0	2.7	3.75	3.6	4.5	4.5	4.5	4.50	
	rpm max	850			650		550	350	15		
Bone quality	D1 very hard bone	●	●	●	RMB33(*)	●	●	●	●		D1
	D1 - D2 very hard and hard bone	●	●	○	●	○	●	●	○		D1 - D2
	D3 - D4 soft and very soft bone	●	●		●	○	●	○			D3 - D4

69XL Extra Large Ø 5.00												+0.25mm
	Ø max	1.8	2.0	2.7	3.75	4.5	4.2	5.0	5.0	5.0	5.00	
	rpm max	850			650		550	350	15			
Bone quality	D1 very hard bone	●	●	●	RMB33(*)	RMB36(*)	●	●	●	●		D1
	D1 - D2 very hard and hard bone	●	●	○	●	●	○	●	●	○		D1 - D2
	D3 - D4 soft and very soft bone	●	●		●	○	○	●	○			D3 - D4

(*) With Type D1 bone with well represented cortical, replace conical bur passes with the indicated cylindrical burs. Manage the depth of the Finishing bur based on the thickness of the cortical, even past the depth mark.



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