



M-VIZION

PRODUCT CATALOGUE

Last Update: June 03, 2024

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M-Vizion®

FEMORAL REVISION SYSTEM



Smart **Modular** Thinking

M-VIZION

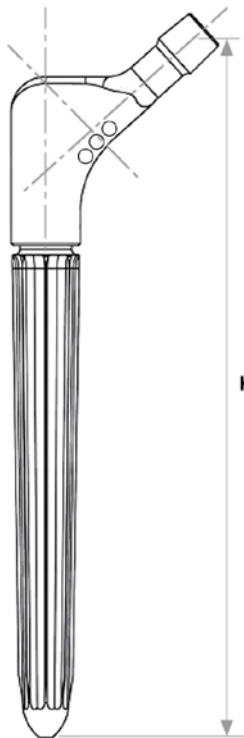
FINAL IMPLANT

PROXIMAL BODY

DISTAL BODY

LOCKING SCREW

1



MATERIALS:

Locking Screw: Ti-6Al-4V (ISO 5832-3) + TiNbn (Coating)

Proximal Body: Ti-6Al-7Nb (ISO 5832-11) + Titanium Ti ASTM F 1580 (Coating)

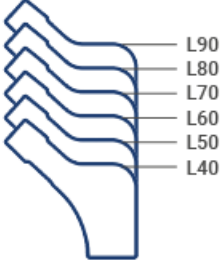
Distal Body: Ti-6Al-7Nb (ISO 5832-11)

TAPER: M-Vizion features a 12/14 Eurocone taper

		T (mm)		
		Distal Body Length (mm)		
		L 140 mm	L 180 mm	L 220 mm
Proximal Body height (mm)	40 STD/LAT	192,6	232,6	272,6
	50 STD/LAT	202,6	242,6	282,6
	60 STD/LAT	212,6	252,6	292,6
	70 STD/LAT	222,6	262,6	302,6
	80 STD/LAT	232,6	272,6	312,6
	90 STD/LAT	242,6	282,6	322,6


PROXIMAL BODY RANGE

6 Lengths (10 mm increment)



L90
L80
L70
L60
L50
L40


2 Offsets



Standard
(CCD angle 132°, offset 37 mm)

Lateralized
(CCD angle 132°, offset 43 mm)

4 Diameters

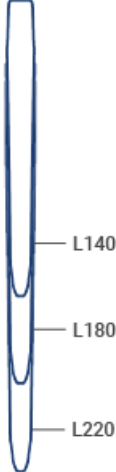


ø20
ø24
ø28
ø32

DISTAL STEM RANGE

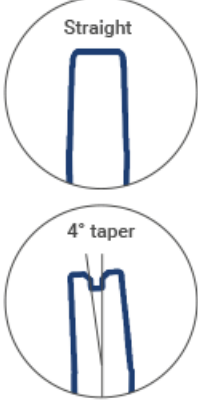
3 Lengths

17 size diameters (1 mm increment)
Diameters from 12 mm to 28 mm



L140
L180
L220

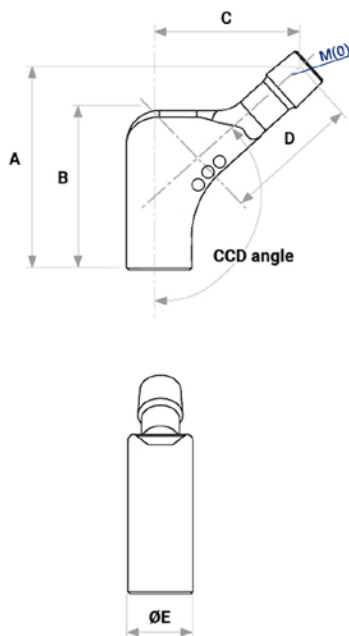
Straight & 4° taper



Straight

4° taper

2



NOTE: A locking screw is always packed together with the proximal body

MATERIALS:

Proximal Body: Ti-6Al-7Nb (ISO 5832-11) + Titanium Ti ASTM F 1580 (Coating)

Reference	Description	CCD Angle	A (mm)	B Shoulder Length (mm)	C Neck Offset (mm)	D Neck Length (mm)	Ø E (mm)
01.22.401	Proximal Body Ø20mm L 40mm STD with holes	132°	50	39	37	35,4	20
01.22.402	Proximal Body Ø20mm L 50mm STD with holes		60	49			
01.22.403	Proximal Body Ø20mm L 60mm STD with holes		70	59			
01.22.404	Proximal Body Ø20mm L 70mm STD with holes		80	69			
01.22.405	Proximal Body Ø20mm L 80mm STD with holes		90	79			
01.22.406	Proximal Body Ø20mm L 90mm STD with holes		100	89			
01.22.407	Proximal Body Ø20mm L 40mm LAT with holes		43	50	39	39,65	
01.22.408	Proximal Body Ø20mm L 50mm LAT with holes			60	49		
01.22.409	Proximal Body Ø20mm L 60mm LAT with holes			70	59		
01.22.410	Proximal Body Ø20mm L 70mm LAT with holes			80	69		
01.22.411	Proximal Body Ø20mm L 80mm LAT with holes			90	79		
01.22.412	Proximal Body Ø20mm L 90mm LAT with holes			100	89		

Reference	Description	CCD Angle	A (mm)	B Shoulder Length (mm)	C Neck Offset (mm)	D Neck Length (mm)	Ø E (mm)
01.22.421	Proximal Body Ø24mm L 40mm STD with holes	132°	50	39	37	35,4	24
01.22.422	Proximal Body Ø24mm L 50mm STD with holes		60	49			
01.22.423	Proximal Body Ø24mm L 60mm STD with holes		70	59			
01.22.424	Proximal Body Ø24mm L 70mm STD with holes		80	69			
01.22.425	Proximal Body Ø24mm L 80mm STD with holes		90	79			
01.22.426	Proximal Body Ø24mm L 90mm STD with holes		100	89			
01.22.427	Proximal Body Ø24mm L 40mm LAT with holes		43	50	39	39,65	
01.22.428	Proximal Body Ø24mm L 50mm LAT with holes			60	49		
01.22.429	Proximal Body Ø24mm L 60mm LAT with holes			70	59		
01.22.430	Proximal Body Ø24mm L 70mm LAT with holes			80	69		
01.22.431	Proximal Body Ø24mm L 80mm LAT with holes			90	79		
01.22.432	Proximal Body Ø24mm L 90mm LAT with holes			100	89		

Reference	Description	CCD Angle	A (mm)	B Shoulder Length (mm)	C Neck Offset (mm)	D Neck Length (mm)	Ø E (mm)
01.22.441'	Proximal Body Ø28mm L 40mm STD with holes	132°	50	39	37	35,4	28
01.22.442'	Proximal Body Ø28mm L 50mm STD with holes		60	49			
01.22.443'	Proximal Body Ø28mm L 60mm STD with holes		70	59			
01.22.444'	Proximal Body Ø28mm L 70mm STD with holes		80	69			
01.22.445'	Proximal Body Ø28mm L 80mm STD with holes		90	79			
01.22.446'	Proximal Body Ø28mm L 90mm STD with holes		100	89			
01.22.447'	Proximal Body Ø28mm L 40mm LAT with holes		50	39	43	39,65	
01.22.448'	Proximal Body Ø28mm L 50mm LAT with holes		60	49			
01.22.449'	Proximal Body Ø28mm L 60mm LAT with holes		70	59			
01.22.450'	Proximal Body Ø28mm L 70mm LAT with holes		80	69			
01.22.451'	Proximal Body Ø28mm L 80mm LAT with holes		90	79			
01.22.452'	Proximal Body Ø28mm L 90mm LAT with holes		100	89			

'On demand

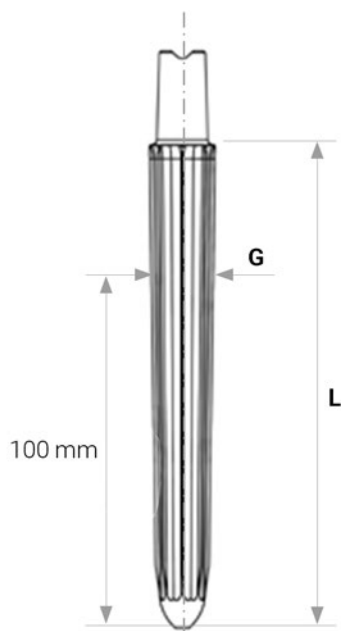
Reference	Description	CCD Angle	A (mm)	B Shoulder Length (mm)	C Neck Offset (mm)	D Neck Length (mm)	Ø E (mm)
01.22.461'	Proximal Body Ø32mm L 40mm STD with holes	132°	50	39	37	35,4	32
01.22.462'	Proximal Body Ø32mm L 50mm STD with holes		60	49			
01.22.463'	Proximal Body Ø32mm L 60mm STD with holes		70	59			
01.22.464'	Proximal Body Ø32mm L 70mm STD with holes		80	69			
01.22.465'	Proximal Body Ø32mm L 80mm STD with holes		90	79			
01.22.466'	Proximal Body Ø32mm L 90mm STD with holes		100	89			
01.22.467'	Proximal Body Ø32mm L 40mm LAT with holes		50	39	43	39,65	
01.22.468'	Proximal Body Ø32mm L 50mm LAT with holes		60	49			
01.22.469'	Proximal Body Ø32mm L 60mm LAT with holes		70	59			
01.22.470'	Proximal Body Ø32mm L 70mm LAT with holes		80	69			
01.22.471'	Proximal Body Ø32mm L 80mm LAT with holes		90	79			
01.22.472'	Proximal Body Ø32mm L 90mm LAT with holes		100	89			



HEAD CORRECTION FACTORS

Stem Design	Leg Length (mm)					Offset (mm)				
	S	M	L	XL	XXL	S	M	L	XL	XXL
STD/LAT	-2.3	0	2.3	4.7	7	-2.6	0	2.5	5.2	7.8

3



MATERIALS:

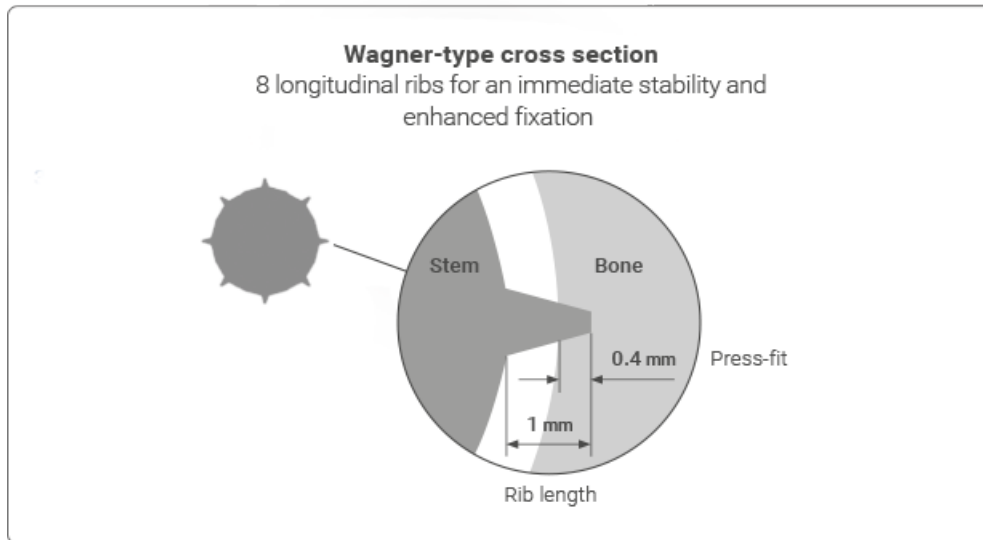
Distal Body: Ti-6Al-7Nb (ISO 5832-11)

Reference	Description	L (mm)	G (mm)
01.22.101	Distal Stem Ø12mm L 140mm	140	12
01.22.102	Distal Stem Ø13mm L 140mm		13
01.22.103	Distal Stem Ø14mm L 140mm		14
01.22.104	Distal Stem Ø15mm L 140mm		15
01.22.105	Distal Stem Ø16mm L 140mm		16
01.22.106	Distal Stem Ø17mm L 140mm		17
01.22.107	Distal Stem Ø18mm L 140mm		18
01.22.108	Distal Stem Ø19mm L 140mm		19
01.22.109	Distal Stem Ø20mm L 140mm		20
01.22.110	Distal Stem Ø21mm L 140mm		21
01.22.111	Distal Stem Ø22mm L 140mm		22
01.22.112'	Distal Stem Ø23mm L 140mm		23
01.22.113'	Distal Stem Ø24mm L 140mm		24
01.22.114'	Distal Stem Ø25mm L 140mm		25
01.22.115'	Distal Stem Ø26mm L 140mm		26
01.22.116'	Distal Stem Ø27mm L 140mm		27
01.22.117'	Distal Stem Ø28mm L 140mm		28

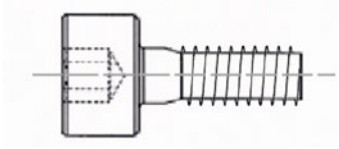
Reference	Description	L (mm)	G (mm)
01.22.131	Distal Stem Ø12mm L 180mm	180	12
01.22.132	Distal Stem Ø13mm L 180mm		13
01.22.133	Distal Stem Ø14mm L 180mm		14
01.22.134	Distal Stem Ø15mm L 180mm		15
01.22.135	Distal Stem Ø16mm L 180mm		16
01.22.136	Distal Stem Ø17mm L 180mm		17
01.22.137	Distal Stem Ø18mm L 180mm		18
01.22.138	Distal Stem Ø19mm L 180mm		19
01.22.139	Distal Stem Ø20mm L 180mm		20
01.22.140	Distal Stem Ø21mm L 180mm		21
01.22.141	Distal Stem Ø22mm L 180mm		22
01.22.142'	Distal Stem Ø23mm L 180mm		23
01.22.143'	Distal Stem Ø24mm L 180mm		24
01.22.144'	Distal Stem Ø25mm L 180mm		25
01.22.145'	Distal Stem Ø26mm L 180mm		26
01.22.146'	Distal Stem Ø27mm L 180mm		27
01.22.147'	Distal Stem Ø28mm L 180mm		28

Reference	Description	L (mm)	G (mm)
01.22.161	Distal Stem Ø12mm L 220mm	220	12
01.22.162	Distal Stem Ø13mm L 220mm		13
01.22.163	Distal Stem Ø14mm L 220mm		14
01.22.164	Distal Stem Ø15mm L 220mm		15
01.22.165	Distal Stem Ø16mm L 220mm		16
01.22.166	Distal Stem Ø17mm L 220mm		17
01.22.167	Distal Stem Ø18mm L 220mm		18
01.22.168	Distal Stem Ø19mm L 220mm		19
01.22.169	Distal Stem Ø20mm L 220mm		20
01.22.170	Distal Stem Ø21mm L 220mm		21
01.22.171	Distal Stem Ø22mm L 220mm		22
01.22.172'	Distal Stem Ø23mm L 220mm		23
01.22.173'	Distal Stem Ø24mm L 220mm		24
01.22.174'	Distal Stem Ø25mm L 220mm		25
01.22.175'	Distal Stem Ø26mm L 220mm		26
01.22.176'	Distal Stem Ø27mm L 220mm		27
01.22.177'	Distal Stem Ø28mm L 220mm		28

'On demand



4



MATERIALS:

Locking Screw: Ti-6Al-4V (ISO 5832-3) + TiNbn (Coating)

Reference	Description
01.22.201	Locking Screw

NOTE: The locking screw is always packed together with the proximal body

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