KFP Dental





Prosthetic Products

AVITA Dental Implant

CONNECTION COMPATIBILITY

Regular Type

Brand	Model	Connection			
		Morse	Hex(mm)	Double Morse	Screw Size
MEGAGEN	Anyone	22°	2.5	Yes	M2
Osstem	Ts III	22°	2.5	No	M2
Dentium	Super Line II, Super Line, and Implantium II	22°	2.5	Yes	M2
Dentis	One Q & SQ	22°	2.5	No	M2
DIO	UF (R & W)	22°	2.5	Yes	M2
	UF II (R & W)				
Biotem	AR (R & W)	22°	2.5	No	M2
IZEN	ZENEX PLUS I-System	22°	2.5	Yes	M2
Cis (CHAORUM)	PT SYSTEM	22°	2.5	Yes	M2
Nebiotech (CMI)	IS III (N 3.5 , R & W& S-W)	22°	2.5	Yes	M2
	IS-II				
Hiossen	ETIII, ETIV	22°	2.5	No	M2
UNIdental	Symphony 1	22°	2.5	No	M2
Cowell	inno	22°	2.5	Yes	M2
	inno x	22°	2.5		
	inno v	22°	2.5		
Cybermed	core 1	22°	2.5	No	M2
F&B	FA	22°	2.5	No	M2

Prosthetic Parts Widespread



Narrow Type

Brand	Model	Connection		
		Morse	Hex(mm)	Screw size
MEGAGEN	Mini	22°	1.7	M1.4
DIO	UF II (Narrow)	22°	1.7	M1.4
Dentis	One Q & SQ	22°	1.7	M1.4 not recommended
IZEN	ZENEX PLUS I-System	22°	1.7	1.4



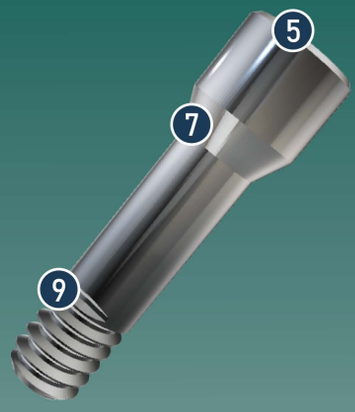
Regular Abutment



Narrow Abutment

1. Morse Taper 22°
2. Hex 2.5 mm
3. Double Morse Taper 22°
4. Hex 1.7 mm
5. Screw Hex Driver 1.2 mm
6. Morse screw 30°
7. Morse screw 50°
8. M2 thread
9. M1.4 thread





Eyed Handy Screw Driver



Easy Handling
Ratchet Adaptability

Material	Ti 6Al-4V Eli	850 Mpa
Titanium Supplier	Germany, Switzerland	
CNC Machine	Japan, Germany	
Tools	Switzerland, South Korea	
QC Plan	%100 control	Approved

ISO Standard	Biocompatibility Test Abutment	
ISO 10993-3	Tests for genotoxicity, carcinogenicity, and reproductive toxicity	Approved
ISO 10993-6	Tests for local effects after implantation	Approved
ISO 10993-11	Acute Systemic Toxiticity,Subacute Systemic Toxiticity, Subchronic Systemic Toxiticity, Chronic Systemic Toxiticity	Approved

IMPRESSION COPING



	Type		Diameter	Length	Ref.
Regular line	Pickup	Short	4.5	11.0	ICPS 4511
			5.0	11.0	ICPS 5011
		Long	4.5	16.0	ICPL 4516
			5.0	16.0	ICPL 5016
	Transfer	Short	4.5	8.5	ICTS 4585
			5.0	8.5	ICTS 5085
		Long	4.5	14.0	ICTL 4514
			5.0	14.0	ICTL 5014
Narrow line	Pickup	Short	4.0	11.0	ICPS 4011N
		Long	4.0	16.0	ICPL 4016N
	Transfer	Short	4.0	8.5	ICPS 4085N
		Long	4.0	14.0	ICPL 4014N

ANALOG



Regular line	L	10	12
	D 4.0	BPLA4010	BPLA4012

Narrow line	L	12
	D 3.3	BPLA3312

BALL ABUTMENT



Regular line	G/H	1.0	2.0	3.0	4.0	5.0	6.0	7.0
	D 3.5	BPBA3510	BPBA3520	BPBA3530	BPBA3540	BPBA3550	BPBA3560	BPBA3570

Narrow line	G/H	1.0	2.0	3.0	4.0	5.0
	D 3.5	BPBA3510N	BPBA3520N	BPBA3530N	BPBA3540N	BPBA3550N

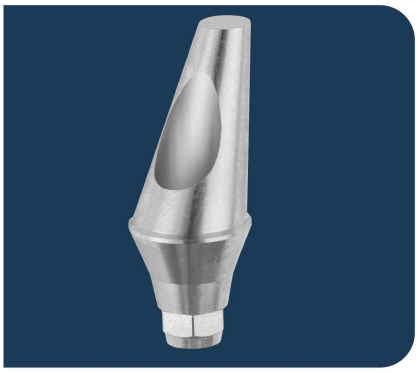
STRAIGHT ABUTMENT



	D \ G/H	0.0	1.0	2.0	3.0	4.0
Regular line	4.0	BPSAC4005	BPSAC4010	BPSAC4020	BPSAC4030	BPSAC4040
	4.5	BPSAC4505	BPSAC4510	BPSAC4520	BPSAC4530	BPSAC4540
	5.0	BPSAC5005	BPSAC5010	BPSAC5020	BPSAC5030	BPSAC5040
	6.0	BPSAC6005	BPSAC6010	BPSAC6020	BPSAC6030	BPSAC6040
	4.5	BPSAC450570	BPSAC451070	BPSAC452070	BPSAC453070	BPSAC454070
	5.0	BPSAC500570	BPSAC501070	BPSAC502070	BPSAC503070	BPSAC504070
	6.0	BPSAC600570	BPSAC601070	BPSAC602070	BPSAC603070	BPSAC604070

	D \ G/H	0.0	1.0	2.0	3.0
Narrow line	3.5	BPSAC3505N	BPSAC3510N	BPSAC3520N	BPSAC3530N
	4.0	BPSAC4005N	BPSAC4010N	BPSAC4020N	BPSAC4030N
	4.5	BPSAC4505N	BPSAC4510N	BPSAC4520N	BPSAC4530N
	3.5	BPSAC350570N	BPSAC351070N	BPSAC352070N	BPSAC353070N
	4.0	BPSAC400570N	BPSAC401070N	BPSAC402070N	BPSAC403070N
	4.5	BPSAC450570N	BPSAC451070N	BPSAC452070N	BPSAC453070N

ANGLE ABUTMENT



		D \ G/H	1.0	2.0	3.0	4.0
Regular line	15°	4.5	BPAAC451015	BPAAC452015	BPAAC453015	BPAAC454015
		5.0	BPAAC501015	BPAAC502015	BPAAC503015	BPAAC504015
		6.0	BPAAC601015	BPAAC602015	BPAAC603015	BPAAC604015
	25°	4.5	BPAAC451025	BPAAC452025	BPAAC453025	BPAAC454025
		5.0	BPAAC501025	BPAAC502025	BPAAC503025	BPAAC504025
		6.0	BPAAC601025	BPAAC602025	BPAAC603025	BPAAC604025

		D \ G/H	1.0	2.0	3.0	4.0
Narrow line	15°	4.0	BPAAC401015N	BPAAC402015N	BPAAC403015N	BPAAC404015N
		4.5	BPAAC451015N	BPAAC452015N	BPAAC453015N	BPAAC454015N

SCAN BODY



SCAN BODY	ORDER CODE	PLATFORM
Regular	BPSB01	2.5mm
Narrow	BPSB01M	1.7mm

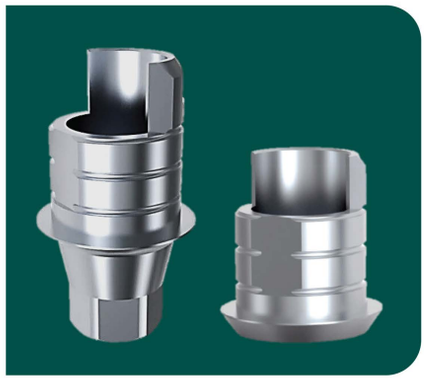
SLIM SCAN BODY	ORDER CODE	PLATFORM
Regular	BPSB02	2.5mm
Narrow	BPSB02M	1.7mm

DIGITALANALOG



DIGITAL ANALOG	ORDER CODE	COMPATIBLE	PLATFORM
Regular	BPA4010D	Korean Systems	2.5mm
Regular	BPA4510D	Korean Systems	2.5mm
Regular	BPA3710D	SIS Spain	2.5mm
Narrow	BPA3010M	Korean Systems	1.7mm

TI-BASE

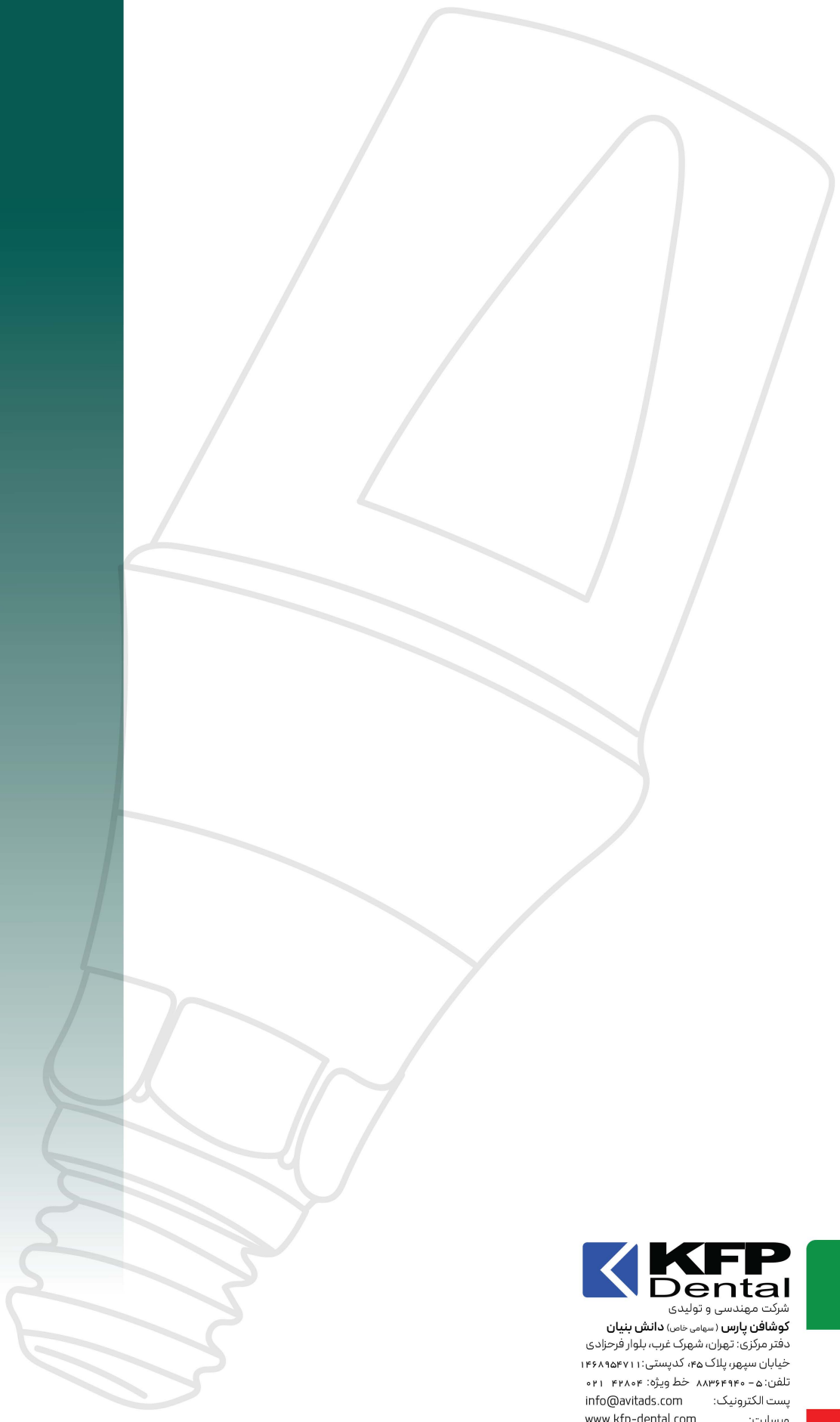


TI-BASE		ORDER CODE	PLATFORM
Regular	Hex	BPTBH01	2.5mm
	Non-Hex	BPTBNH01	-
Narrow	Hex	BPTBH01M	1.7mm
	Non-Hex	BPTBNH01M	-

PRE-MILLED



PRE-MILLED		DIAMETER	ORDER CODE	PLATFORM
Type A (D 7.98)	Regular	10	BPPA0110	2.5mm
		14	BPPA0114	2.5mm
	Narrow	10	BPPA0110M	1.7mm
		14	BPPA0114M	1.7mm
Type B (D 7.95)	Regular	10	BPPA0110	2.5mm
		14	BPPA0114	2.5mm
	Narrow	10	BPPA0110M	1.7mm
		14	BPPA0114M	1.7mm
Pre-milled	Regular	10	BPPA0210	Compatible with Dentium
Pre-milled	Regular	10	BPPA0310	Compatible with SIC
Pre-milled	Regular	10	BPPA0410	Compatible with DIO



شرکت مهندسی و تولیدی

کوشافن پارس (سهامی خاص) **دانش بنیان**

دفتر مرکزی: تهران، شهرک غرب، بلوار فرحزادی

خیابان سپهر، پلاک ۴۵، کدپستی: ۱۴۶۸۹۵۴۷۱۱

تلفن: ۵ - ۸۸۳۶۴۹۴۰ خط ویژه: ۴۲۸۰۴ ۰۲۱

پست الکترونیک: info@avitads.com

وبسایت: www.kfp-dental.com

اینستاگرام: avita_implant

کارخانه: تهران، بزرگراه خلیج فارس، کیلومتر ۳۵

شهرک صنعتی شمس آباد، بلوار سروستان

خ گل سرخ ۱۱، پلاک ۵، کدپستی: ۱۸۳۴۱۸۵۴۸۱