

**UNI-Q-MUA 2.0**

**2020**

# UNI-Q-MUA

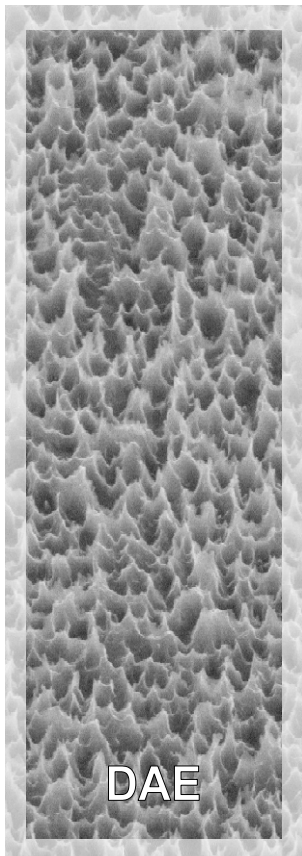
## IMPIANTO MONOFASICO PER RIABILITAZIONI PROTESICHE A CARICO IMMEDIATO



PVD TiN



Machined



DAE

**Bone healing around titanium and titanium nitride-coated dental implants with three surfaces: an experimental study in rats.** Scarano A1, Piattelli M, Vrespa G, Petrone G, Iezzi G, Piattelli A. Clin Implant Dent Relat Res. 2003

**Bacterial adhesion on titanium nitride-coated and uncoated implants: an in vivo human study.** Scarano A1, Piattelli M, Vrespa G, Caputi S, Piattelli A. - J Oral Implantol. 2003

**Cytocompatibility of implants coated with titanium nitride and zirconium nitride.** Prachar P, Bartakova S, Brezina V, Cvrcek L, Vanek J. Bratisl Lek Listy. 2015

**Evaluation of antibacterial activity and osteoblast-like cell viability of TiN, ZrN and (Ti1-xZrx)N coating on titanium.** Ji MK1, Park SW2, Lee K3, Kang IC4, Yun KD1, Kim HS5, Lim Hp1. - J Adv Prosthodont. 2015

**Surface properties correlated with the human gingival fibroblasts attachment on various materials for implant abutments: a multiple regression analysis.** - Kim YS1, Shin SY, Moon SK, Yang SM. Acta Odontol Scand. 2015

**Machined and sandblasted human dental implants retrieved after 5 years: a histologic and histomorphometric analysis of three cases.** Iezzi G1, Vantaggiato G, Shibli JA, Fiera E, Falco A, Piattelli A, Perrotti V. Quintessence Int. 2012

**Polyspecies biofilm formation on implant surfaces with different surface characteristics.** - Schmidlin PR1, Müller P, Attin T, Wieland M, Hofer D, Guggenheim B. - J Appl Oral Sci. 2013

**Red blood cell and platelet interactions with titanium implant surfaces.** - Park JY, Davies JE. - Clin Oral Implants Res. 2000

**Surface chemistry effects of topographic modification of titanium dental implant surfaces. 2: In vitro experiments.** Morra M, Cassinelli C, Bruzzone G, et al. - Int J Oral and Maxillofac Implants 2003

**Surface microtopography regulates osteointegration: the role of implant surface microtopography in osteointegration.** Schwartz Z1, Nasazky E, Boyan BD. - 2005

**A new chemical etching process to improve endosseous implant osseointegration: in vitro evaluation on human osteoblast-like cells.** Giordano C, Sandrini E, Busini V, Chiesa R, Fumagalli G, Giavaresi G, Fini M, Giardino R, Cigada A. - Int J Artif Organs. 2006

**Enhancing surface free energy and hydrophilicity through chemical modification of microstructured titanium implant surfaces,** Morra M, Volpe CD, Siboni S. by F. Rupp, L. Scheideler, N. Olshanska, M. de Wild, M. Wieland, J. Geis-Gerstorfer. - J Biomed Mater Res A. 2006

**Assessing double Acid-etched implants submitted to orthodontic forces and used as prosthetic anchorages in partially edentulous patients.** - de Cravero Marta R1, Carlos IJ. - Open Dent J. 2008.

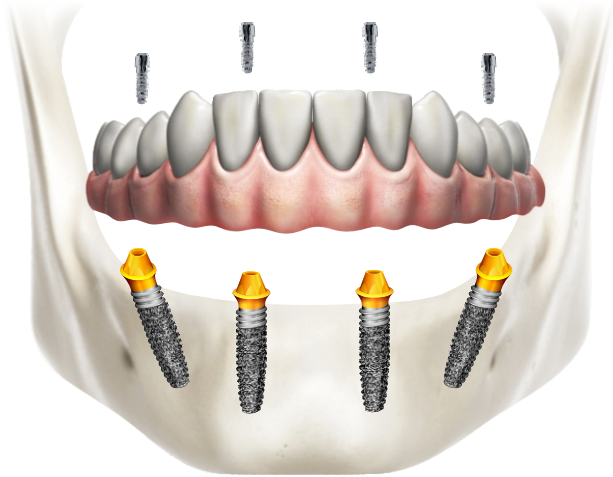
**Mechanical stability of immediately loaded implants with various surfaces and designs: a pilot study in dogs.** Neugebauer J, Weinländer M, Lekovic V, von Berg KH, Zoeller JE. - Int J Oral Maxillofac Implants. 2009

**Influence of implant shape, surface morphology, surgical technique and bone quality on the primary stability of dental implants.** Elias CN1, Rocha FA, Nascimento AL, Coelho PG. - J Mech Behav Biomed Mater. 2012

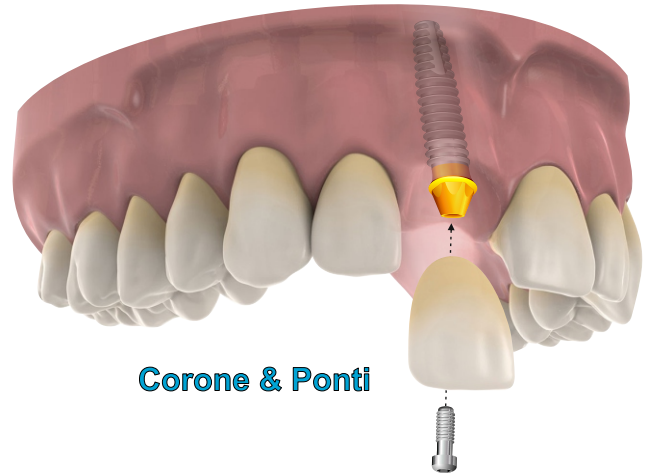
**Early-loaded laser-sintered versus acid-etched one-piece dental implants for mandibular premolars replacement: a preliminary study.** El-Gammal M1, Ghoneem N, Tawfik H, Madina MA, Fadhil ON, Maria OM. Implant Dent. 2014

# IMPIANTO E ABUTMENT

3 TIPOLOGIE: DIRITTO 0° e ANGOLATO 17° - 32°

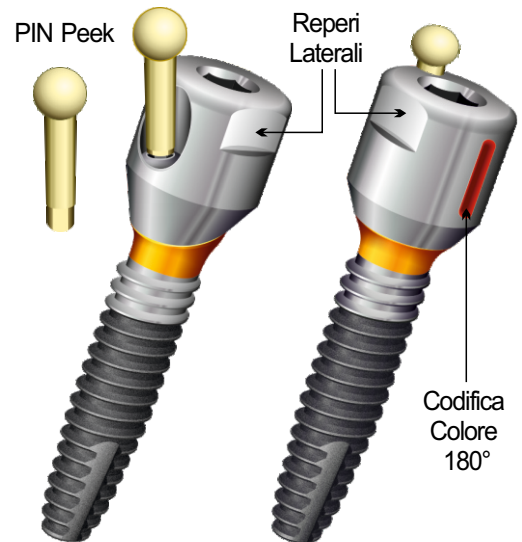


**Protesi Toronto a Carico Immediato**

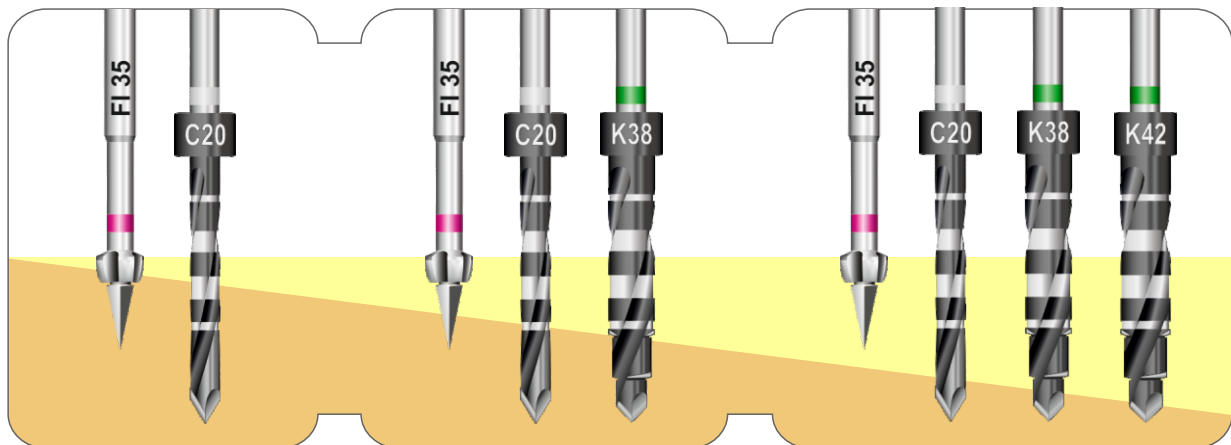


**Corone & Ponti**

MMFS 3810	UNI-Q-MUA <b>Diritto 0°</b> - 3.8mm x 10mm
MMFS 3811	UNI-Q-MUA <b>Diritto 0°</b> - 3.8mm x 11.5mm
MMFS 3813	UNI-Q-MUA <b>Diritto 0°</b> - 3.8mm x 13mm
MMFS 3815	UNI-Q-MUA <b>Diritto 0°</b> - 3.8mm x 15mm
MMFA 3810 17	UNI-Q-MUA <b>Angolato 17°</b> - 3.8mm x 10mm
MMFA 3811 17	UNI-Q-MUA <b>Angolato 17°</b> - 3.8mm x 11.5mm
MMFA 3813 17	UNI-Q-MUA <b>Angolato 17°</b> - 3.8mm x 13mm
MMFA 3815 17	UNI-Q-MUA <b>Angolato 17°</b> - 3.8mm x 15mm
MMFA 3811 32	UNI-Q-MUA <b>Angolato 32°</b> - 3.8mm x 11.5mm
MMFA 3813 32	UNI-Q-MUA <b>Angolato 32°</b> - 3.8mm x 13mm
MMFA 3815 32	UNI-Q-MUA <b>Angolato 32°</b> - 3.8mm x 15mm



## SEQUENZA CHIRURGICA STANDARD



SOFT BONE - D4

STD BONE - D2/D3

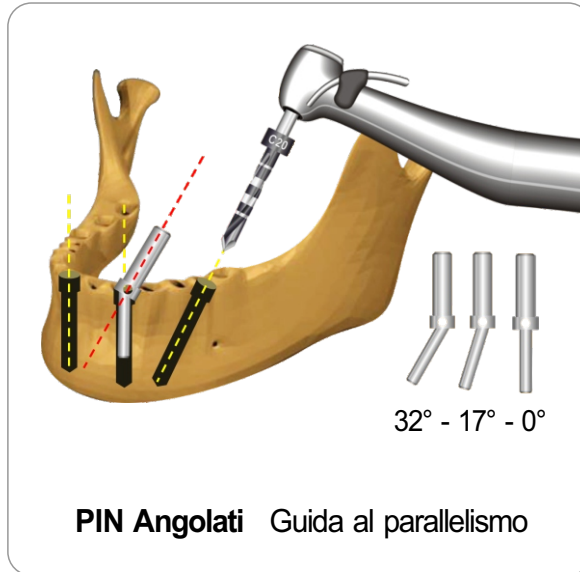
HARD BONE - D1

# STRUMENTARIO e PROTESI

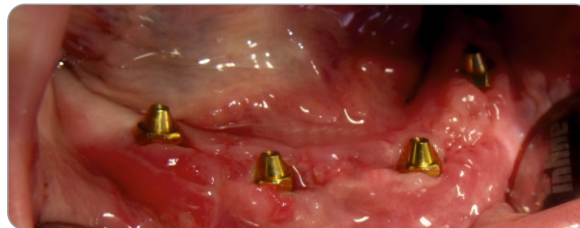
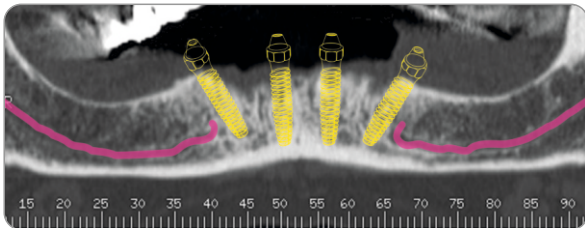
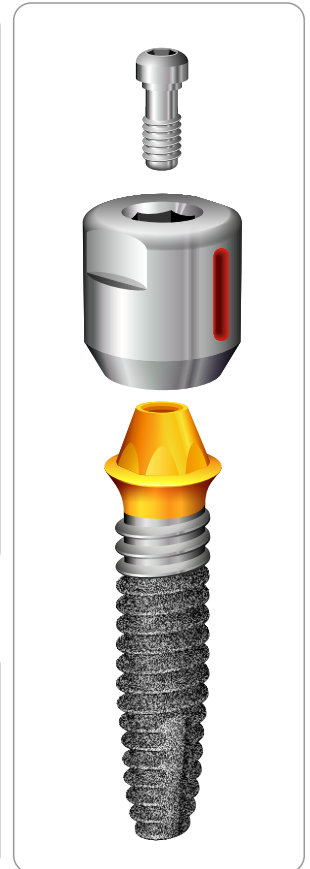
## KIT CHIRURGICO ed ACCESSORI



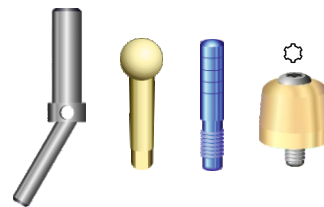
**KIT Q** Kit Chirurgico UNI-Q-MUA



**PIN Angolati** Guida al parallelismo



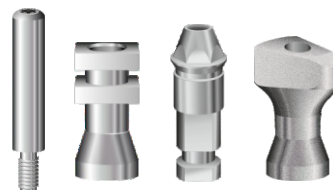
- PIN-17/32 Pin Chirurgici Angolati a 17° e 32°
- EP MVB-Q Vite Lunga **Blu** di Parallelismo
- PIN-Q Perno in **PEEK** di Parallelismo
- EP MHA-Q Pilastro Guarigione Toronto



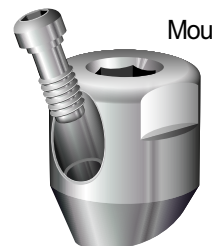
- EP MT-Q Pilastro Temporaneo Toronto Rotante
- EP MTS-Q Pilastro Temp. Toronto da **Saldare** Rotante
- EP MCCA-Q Pilastro Base CoCr Toronto Antrotazione
- EP MC-Q Pilastro Calcinabile Toronto Rotante



- EP MI-Q Transfer Impronta Toronto Rotante
- EP MIA-Q Transfer Impronta Toronto Antirotazione
- EP MAL-Q Analogo Toronto Antirotazione
- EP MSAQ-DS Transfer Impronta Digitale Antirotazione

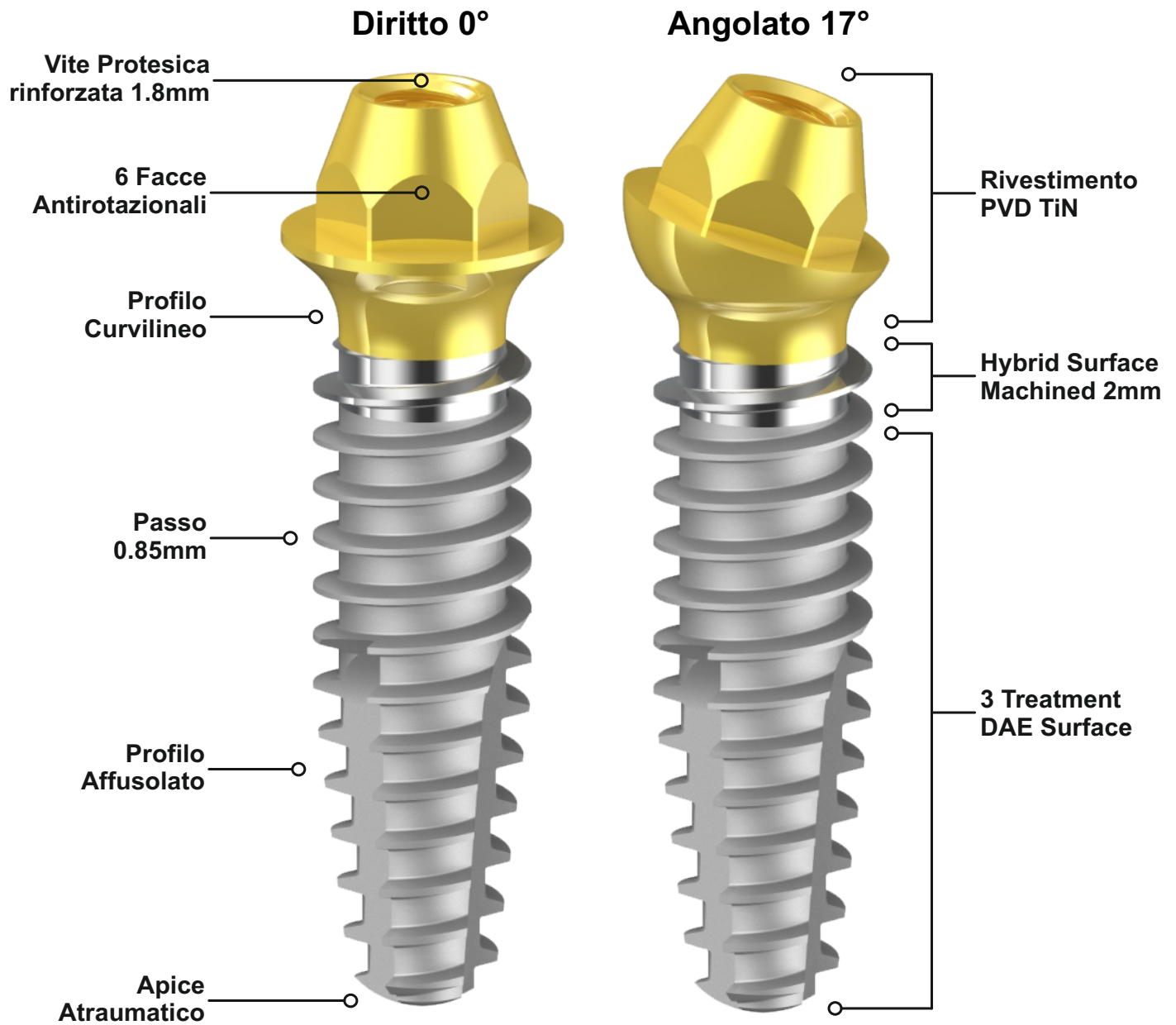


Vite Mount  
Mount



## COMPONENTI PROTESICHE ED ACCESSORI CHIRURGICI

# CARATTERISTICHE TECNICHE





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