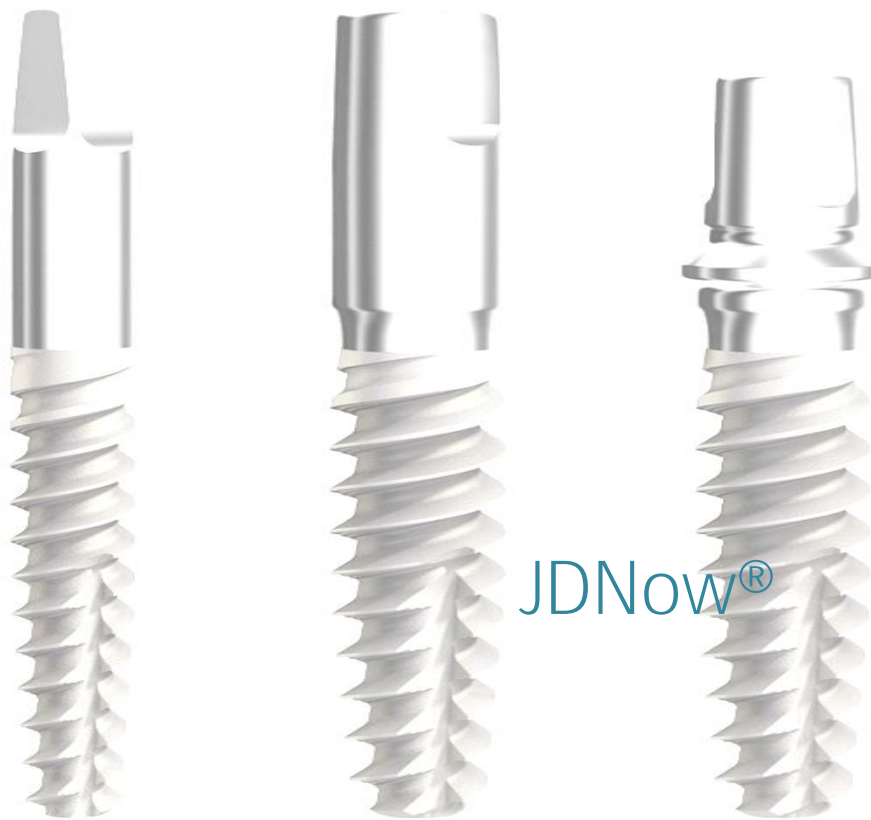




**JDENTALCARE**

*just smile*



JDNow®



The quality system of JDentalCare Srl is certified with respect to EN ISO 13485. The dental implants and the surgical instruments of IIA class are certified by TUV Product Service CE 0123



Fig. 1: JNow® D 3.0

\*  
 JNow® D 3.0 L16 ( 3,0  
 16 , .1).

4  
 ASTM F67 ISO 5832-2.

\*

DIEM ( )



. 2:

( . 2)

ISO 14801.

$30^\circ (\pm 1^\circ)$



. 3:

*INSTRON*

INSTRON ( 8032) ( . 3).

INSTRON,

25

INSTRON



4:

$5 \cdot 10^3 / = 5 / ;$   
 $10^2 / = 10 / ,$   
 ( .4).  
 .2,  
 )

UNI-EN ISO 14801.

35%,

20%

12% 65%,

10%

10%,

80%

50%,

15

( . 5)

l ( 1).

1858

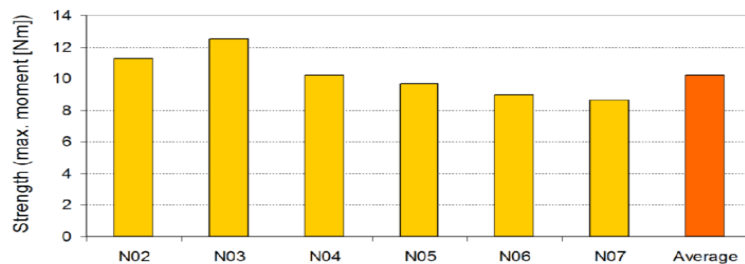
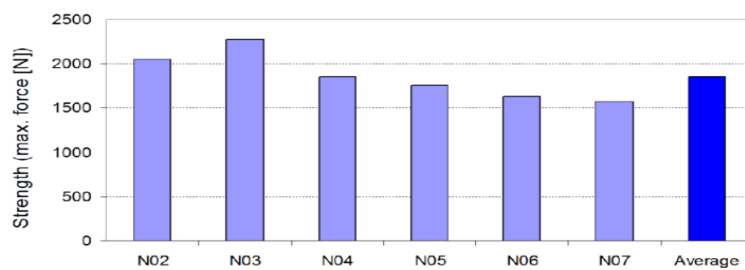
: 14%) 10,2

: 1,5 ).

267

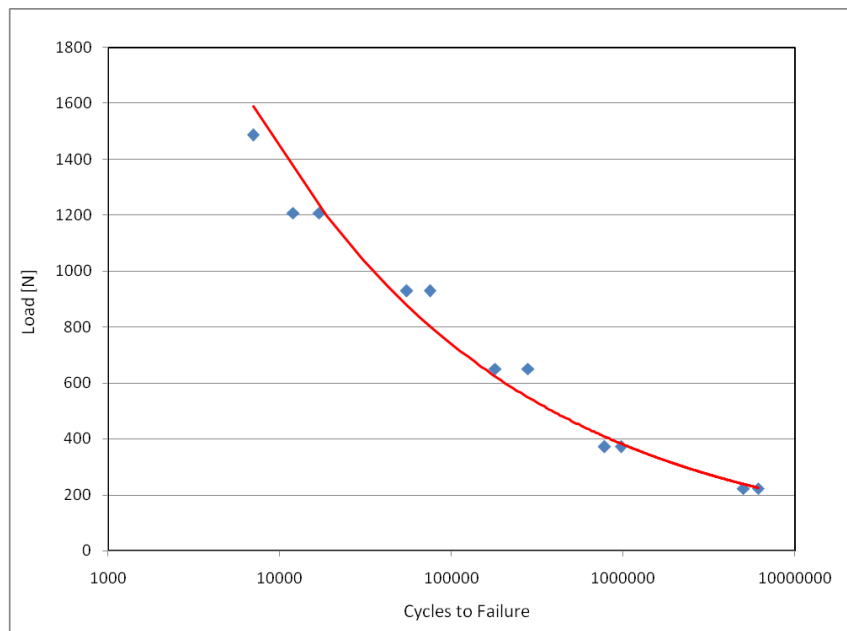
(

$$M_{max} = F_{max} \cdot \sin(\pi/6) \cdot l = 0.5 \cdot F_{max} \cdot l \quad (1)$$



6

223  
5 000 000



. 6: JNow® D 3.0 L 16:



JNow® 3,0 x 16  
 1858 ( : 267 ,  
 : 14%).

JNow® 3,0 x 16  
 (80%, 65%,  
 50%, 20% 12%)

10%,  
 UNI-EN ISO 14801.

223 ,

5 000 000 .