

INFINIDENT

SOLUTIONS



INDIVIDUAL NPM

Non-precious (CoCr) abutments and implant bridges
for direct veneering

CTE (20 – 600 °C)*

$14.6 \cdot 10^{-6} \cdot K^{-1}$

VICKERS*

289 HV

INDIVIDUAL NPM



Order Number 001-4080EN

INDICATIONS

One-piece abutments and direct screw-retained implant bridges for the most common implant systems.

BENEFITS

- + Highest interface accuracy due to unique milling method
- + Beryllium- and nickel-free for high biocompatibility
- + Can be used in areas with a high chewing load
- + Can be further handled like cast frameworks

REFERENCES

The CTE value of INDIVIDUAL NPM milled is ideally matched to the veneering ceramics of most manufacturers. The veneering can be done with your usual ceramic materials for non-precious metal alloys. Please always observe the processing instructions of the respective manufacturer.

COMPOSITION*

| | |
|-------|----------|
| Co | ~ 61.0 % |
| Cr | ~ 27.5 % |
| W | ~ 8.5 % |
| Si | ~ 1.6 % |
| Other | <1.0 % |

* typical material characteristics.
The published information of the respective material manufacturer shall apply.