

Identification of the product

Product name: Gates, Peeso, B-Enlarger,
Perma-tex/-dor Instrumente: Calibration-/Pilot Drill, Trimming Drill,
Insertion toll

Use of the article: Rotating root canal instruments

Manufacturer/supplier identification:

Company: VDW GmbH
Bayerwaldstr.15, D-81737 München, Germany Tel: ++49 89 62734-0
e-mail: info@vdw-dental.com
Contact for information: Quality Management
Telephone: ++49 89 62734-0 • Telefax: ++49 89 62734-304

Composition / information on ingredients

Rotating root canal instrument of a special steel alloy (stainless steel)

contains

Carbon	0,20 – 0,25 %
Silicon	1,00 %
Manganese	2,00 %
Phosphorus	< 0,05 %
Sulphur	< 0,03 %
Chromium	12,00 – 15,00 %
Nickel	0,70 – 1,20 %
Molybdenum	1,00 – 1,20 %
Iron	according

The used special steel alloy refers to following standards:

ASTM F899 – 420 F “Standard Specification for Wrought Stainless Steels for Surgical Instruments“

Physical and chemical properties

Brinell Hardness: max. 262□

Other information

The information contained herein is based on the present state of our knowledge. It characterizes the technical information of the product.