



CATALOG 2015



SERVICES

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- Office hours: 7:30 am - 4:45 pm.
- User instructions
- Individual colours



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Implantat-rock®

Universal dental arch stone

Type 4 according to DIN EN ISO 6873

Special super-hard dental stone for all implant models, sawed models, master models and CAD/CAM models. Creamy consistency, smooth surfaces, low expansion rate.

Mixing ratio for 100 g powder:	20-21 ml distilled water
Processing time:	approx. 7 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 35 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 70 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.08 %

Colour	Item no. 18 kg box (6 x 3 kg al. pouch)	Item no. 6 kg box (2 x 3 kg al. pouch)
golden yellow	1106 4418	1106 4406
golden brown	1106 5618	1106 5606
ivory	1106 1118	1106 1106
grey	1106 1318	1106 1306
gold	1106 9518	1106 9506



picodent® quadro-rock® plus

Special dental arch stone

Type 4 according to DIN EN ISO 6873

Optimized super hard stone quality. Longer working time, reduced setting time, splinter-free, firm margins, compact surface. Suitable for all model systems.

Mixing ratio for 100 g powder:	19-20 ml distilled water
Processing time:	approx. 8 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 25 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 65 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.08 %



Colour	Item no. 25 kg bucket	Item no. 12 kg bucket
golden yellow	1102 1126	1102 1112
golden brown	1102 1326	1102 1312
ivory	1102 0326	1102 0112
apricot	1102 1425	1102 1224
pastel	1102 0225	2102 0212
white	1102 0126	1102 0612
grey	1102 0325	1102 0312

Colour	Item no. 18 kg box (6 x 3 kg airtight bag)	Item no. 6 kg box (2 x 3 kg airtight bag)
golden yellow	1102 1163	1102 1123
golden brown	1102 1363	1102 1323
ivory	1102 0363	1102 0323
apricot	1102 1263	1102 1223
pastel	1102 0263	1102 0223
white	1102 0063	1102 0023
grey	1102 0463	1102 0423



picodent® quadro-rock®

Thixotropic dental arch stone

Type 4 according to DIN EN ISO 6873

Super-hard stone, thixotropic, excellent flow characteristics, optimal final hardness, quick end setting.

Mixing ratio for 100 g powder:	20-21 ml distilled water
Processing time:	approx. 6 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 35-40 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 65 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Item no. 6 kg bucket
golden yellow	1102 0025	1102 0018	1102 0006
beige	1102 1025	1102 1018	1102 1006
grey	1102 2025	1102 2018	1102 2006
apricot	1102 1225	1102 1218	1102 1206
ivory	1102 6025	1102 6018	1102 6006
sahara brown	1102 9125	1102 9118	1102 9106
white	1102 0125	_____	_____
peach	1102 0625	_____	_____

pico-rock® 280

Premium dental arch stone

Type 4 according to DIN EN ISO 6873

Well-proven. Highly stable with wide application range. For dental arches, model casting and more.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 280 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 60 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Item no. 6 kg bucket
sahara brown	1101 9025	1101 9018	1101 9006
brilliant white	1101 8025	1101 8018	1101 8006
sun yellow	1101 7025	1101 7018	1101 7006
grey	1101 0025	1101 0018	1101 0006
apricot	1101 4025	1101 4018	1101 4006
lemon yellow	1101 6025	1101 6018	1101 6006
ivory	1101 1225	1101 1118	1101 1106
jet black	1101 3425	_____	_____

Colour	Item no. 15 kg drum with carrying handle
sahara brown	1101 9010
sun yellow	1101 7010
ivory	1101 1110



pico-rock® 280 speed

Quick-setting dental arch stone

Type 4 according to DIN EN ISO 6873

For "speed models".

pico-rock® 280 speed, the universal dental arch stone for quick models. Processing time of only 3 minutes. The dental arch can be processed after ten minutes. The stone displays very good stability. Expansion rate of less than 0.1 %.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	3 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 10 minutes
Hardness after 24 hours:	approx. 280 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 60 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 15 kg drum with carrying handle
gold	1103 9515
sahara brown	1103 5615
ivory	1103 1115



picodent® Z 260 v

Dental arch stone including synthetic material

Type 4 according to DIN EN ISO 6873

Consistency can be influenced by using more or less water.
Super smooth model surface.

Mixing ratio for 100 g powder:	18-20 ml distilled water
Processing time:	approx. 7-8 minutes
Stirring time under vacuum:	60 seconds
Demouldable after:	approx. 60 minutes
Hardness after 24 hours:	approx. 260 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 65 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Item no. 6 kg bucket
nature	1100 6025	1100 6018	1100 6006
platinum grey	1100 5025	1100 5018	1100 5006
mandarine	1100 4025	1100 4018	1100 4006
golden yellow	1100 0025	_____	_____
beige	1100 1025	_____	_____
white	1100 7025	_____	_____



picodent® camtec-rock

Dental arch stone for CAD/CAM technique

Type 4 according to DIN EN ISO 6873

Prevents disturbing reflections when scanning
due to its composition and colour.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	approx. 6 minutes
Stirring time under vacuum:	45 seconds
Demouldable after:	approx. 40 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 65 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 18 kg bucket	Item no. 6 kg bucket
red-brown	_____	1104 0006
new blue	_____	1104 1006
ivory	1104 1118	1104 1106
apricot	_____	1104 1206
pastell yellow	1104 9618	1104 9506



pico-stone M®

Special super hard stone for model casting
 Type 4 according to DIN EN ISO 6873

The ideal gypsum for model casting. Extreme final hardness, very robust, can even be boiled out.

Mixing ratio for 100 g powder:	21-22 ml distilled water
Processing time:	approx. 4-5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 200 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 55 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box
cream brown	1146 9220
light green	1146 9120
ivory	1146 1120



picodent® U 180

Universal super hard stone
 Type 4 according to DIN EN ISO 6873

The universal product for various applications, e.g.: casting orthodontics or counterbite models.

Mixing ratio for 100 g powder:	23 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 180 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 50 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Art.-Nr. 6 kg bucket
brilliant white	1140 8025	1140 8018	1140 8006
mint green	1140 6025	1140 6018	1140 6006
light brown	1140 0425	1140 0418	1140 0405
peach	1140 0625	_____	_____
sun yellow	1140 0725	_____	_____
ivory	1140 1125	_____	_____
royal blue	1140 3025	_____	_____



picodent® hydro-plaster

Super hard stone with high alginate compatibility
 Type 4 according to DIN EN ISO 6873

Good value product for counterbite models, and acrylic prosthetics. For all kinds of impression materials, but particularly alginate-friendly.

Mixing ratio for 100 g powder:	23-24 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	30 seconds
Demouldable after:	approx. 40 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 50 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 25 kg box
mint	1141 0025
peach	1141 1025
white	1141 0325
light brown	1141 3825
golden yellow	1141 0225
sea green	1141 2725



prothetik-stone

Special super hard stone for acrylic prosthetics
Type 5 according to DIN EN ISO 6873

With high expansion rate to counteract the acrylic shrinkage.

Mixing ratio for 100 g powder:	22-23 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 50 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.5 %

Colour	Item no. 18 kg bucket	Item no. 6 kg bucket
brilliant white	1145 0018	1145 0006



pico-stone speed

Quick-setting repair stone
Type 4 according to DIN EN ISO 6873

The ideal stone for all "speed models", fast repairs,
situation- and counterbite models.

Mixing ratio for 100 g powder:	25 ml distilled water
Processing time:	approx. 1 minutes
Stirring time under vacuum:	15 seconds
Demouldable after:	approx. 10 minutes
Hardness after 24 hours:	approx. 230 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 60 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 18 kg bucket	Item no. 6 kg bucket
cream	1103 7018	1103 7006



picodent® KFO-stone

Super hard stone for orthodontic models
Type 4 according to DIN EN ISO 6873

Super hard stone for orthodontic models as well as all work that
requires a higher surface hardness.

Very high degree of whiteness, very high edge strenght, smooth
and scratch-proof surface, high final hardness, very good flowing
properties.

Mixing ratio for 100 g powder:	27 ml distilled water
Processing time:	approx. 7 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 150 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 40 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0,1 %

Colour	Item no. 20 kg bucket
brilliant white	1148 0020



suppen-sockler®(G)

Liquid base stone

Type 4 according to DIN EN ISO 6873

The liquid base stone – the easiest way to produce very precise gypsum bases and split casts quickly. Low expansion values. More than 30 colours available (see colour chart on pg. 14).

Mixing ratio for 100 g powder:	23-25 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	45-60 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 55 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.06 %

Colour	Item no. 25 kg box	Item no. 6 kg bucket
new blue	2171 1725	2171 1706
salmon	2171 2425	2171 2406
ivory	2171 1125	2171 1106
terracotta	2171 8825	2171 8806
da vinci red	2170 3225	2170 3206
esthetic grey	2171 6125	2171 6106

picodent® S 120

Base stone

Type 4 according to DIN EN ISO 6873

Fast setting time, stable low expansion rate.
 Optimised for base and split cast.

Mixing ratio for 100 g powder:	25-27 ml distilled water
Processing time:	approx. 3-4 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 40 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.06 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Item no. 6 kg bucket
brilliant white	1120 8025	1120 8018	1120 8006
royal blue	1120 3025	1120 3018	1120 3006
pink	1120 1025	1120 1018	1120 1006
dark blue	1120 4025	1120 4018	1120 4006
ivory	1120 1125	—————	—————

pico-plaster®

Super hard stone

Type 4 according to DIN EN ISO 6873

Excellent flow characteristics, smooth surface, ideal for model casting technique, for working- and counterbite models.

Mixing ratio for 100 g powder:	22 ml distilled water
Processing time:	approx. 4-5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 230 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 55 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 15 kg drum with carrying handle	Item no. 6 kg bucket
light brown	1146 0415	1146 0406
peach	1146 6015	1146 6006



fixare presto® plus

Articulation plaster with increased final hardness

The well-proven product with low expansion rates, higher final hardness and faster setting time.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 2 minutes
Stirring time under vacuum:	20 seconds
Hardness after 24 hours:	approx. 90 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 30 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.04 %

Colour	Item no. 25 kg box	Item no. 15 kg drum with carrying handle
white	2177 4025	2177 4010
sea green	2177 2725	—————
new blue	2177 2525	—————



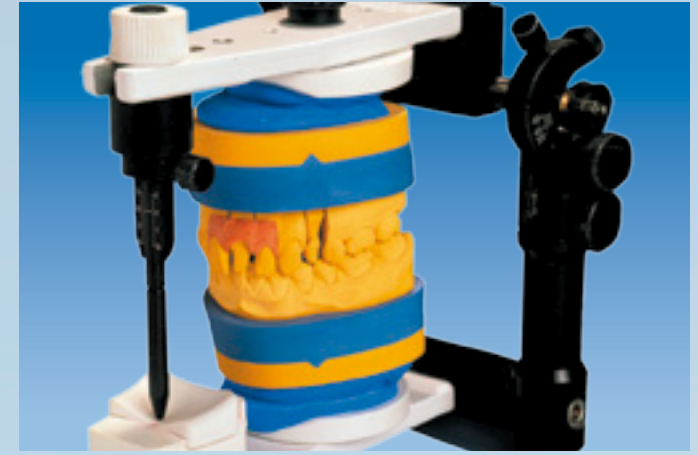
pico-arti speed

Quick-setting articulation plaster

Extremely short setting time. Perfect bonding to model. Slight expansion. Economical processing.

Mixing ratio for 100 g powder:	43-45 ml distilled water
Processing time:	approx. 1 ¼ minutes
Stirring time under vacuum:	15 seconds
Hardness after 24 hours:	approx. 50 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 20 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.04 %

Colour	Item no. 20 kg box
white	1132 0020



picodent® A 50

Coloured articulation stone

Creamy consistency and low expansion values. User-friendly application spectrum.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 2 ½ minutes
Stirring time under vacuum:	20 seconds
Hardness after 24 hours:	approx. 50 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 20 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.04 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket	Item no. 6 kg bucket
dark blue	1130 7025	1130 7018	1130 7006
lemon yellow	1130 6025	1130 6018	1130 6006
brilliant white	1131 0025	1131 0018	1131 0006



picodent® KFO-dur

Normal hard stone

Type 3 according to DIN EN ISO 6873

Specifically for orthodontic work. Very high grade of whiteness.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 30 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 25 kg box
brilliant white	1150 8125

pico-crema soft®

Special hard stone

Type 3 according to DIN EN ISO 6873

For repairs and acrylic prosthetics. Creamy consistency, high final hardness, bubblefree mixing, also possible without vacuum.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 3-4 minutes
Stirring time under vacuum:	30 seconds
Demouldable after:	approx. 30 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 35 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 25 kg box
yellow	0151 0020	0151 1025
blue	0151 1020	0151 0025

New handy packaging

pico-crema soft® speed

Quick-setting repair stone

Type 3 according to DIN EN ISO 6873

Creamy consistency, high stability, can be removed from the mould after a very short time.

Mixing ratio for 100 g powder:	30-31 ml distilled water
Processing time:	approx. 2-2 ½ minutes
Stirring time under vacuum:	15-20 seconds
Demouldable after:	approx. 12-15 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 35 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 25 kg box
yellow	0152 0020	0152 1025
blue	0152 1020	0152 0025

New handy packaging



picodent® N 100

Normal hard stone

Type 3 according to DIN EN ISO 6873

The universal stone for all work where super hard stone is not necessary but high quality is still required.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 30 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 25 kg box	Item no. 18 kg bucket
vanilla yellow	1150 1025	1150 1018
navy blue	1150 0025	1150 0018
brilliant white	1150 8025	1150 8018
green	1150 3025	1150 3018
lemon yellow	1150 6025	1150 6018

pico-dur

Super hard stone




















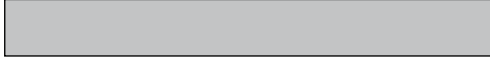





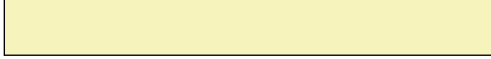









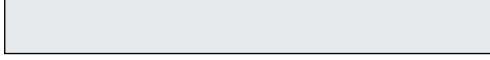
Type 3 according to DIN EN ISO 6873

Creamy consistency, high stability, very short setting time.

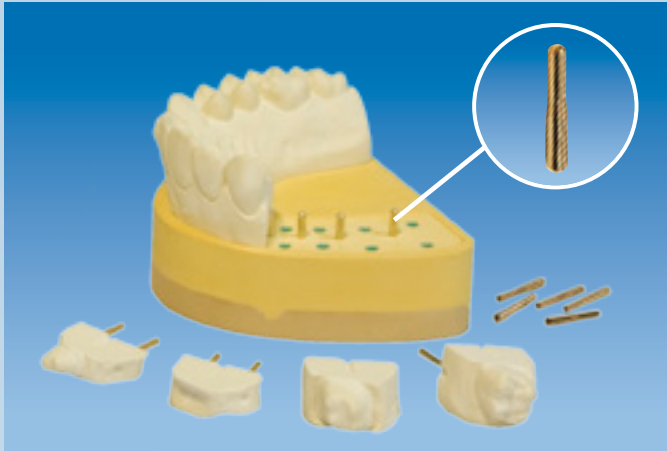
Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 4-5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm ²)
Compression strength after 24 hours:	approx. 30 MPa (N/mm ²)
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 25 kg box
blue	1153 0825
yellow	1153 0125
brilliant white	1153 0025

A 50	brilliant white	lemon yellow	dark blue				
camtec-rock®	pastell	ivory	apricot	red-brown	new blue		
fixare presto® plus	white						
hydro-plaster	white	light brown	peach	mint			
Implantat-rock®	ivory	gold	golden brown	golden yellow	grey		
KFO-dur	brilliant white						
KFO-stone	brilliant white						
N 100	brilliant white	lemon yellow	vanilla yellow	green	blue ocean		
pico-arti speed	white						
pico-crema soft®	yellow	blue					
pico-crema soft® speed	yellow	blue					
pico-dur	yellow	blue	brilliant white				
pico-plaster	light brown	peach					
pico-rock® 280	brilliant white	lemon yellow	ivory	sahara brown	sun yellow	apricot	grey
pico-rock® 280 speed	sahara brown	ivory	gold				
pico-stone M	ivory	light green	cream brown				
pico-stone speed	cream						
prothetik-stone	brilliant white						
quadro-rock®	ivory	beige	sahara brown	golden yellow	apricot	grey	
quadro-rock® plus	white	pastel	ivory	golden brown	golden yellow	apricot	grey
S 120	brilliant white	pink	royal blue	dark blue			
U 180	brilliant white	light brown	mint green				
Z 260 v	nature	mandarine	grey platine				

 white (00)	 ivory (11)	 cream (22)	 jet black (34)
 yellow (01)	 apricot (12)	 da vinci red (23)	 pico green (35)
 light blue (02)	 pearl grey (13)	 salmon (24)	 navy blue (36)
 green (03)	 ice-bird blue (14)	 mint (25)	 night blue (37)
 light brown (04)	 moss green (16)	 lilac (26)	 dark grey (38)
 pink (05)	 new blue (17)	 sea green (27)	 signal red (80)
 peach (06)	 lemon yellow (19)	 light rosé (28)	 orange (87)
 sun yellow (07)	 melon (20)	 sky blue (29)	 terracotta (88)
 blackberry (10)	 chocolate (21)	 turquoise (33)	 esthetic-grey (100)

ATTENTION:
Colours may vary according to printing conditions.



ArtOral Modellsystem

More precision – better fit

Enhanced pin system with additional pillar pin.

The big advantage of the ArtOral model system is not only the harmonized combination of materials but also the use of the pillar-pin, which prevents the stumps from shifting sideways interdentially to give it more stability. As a result a precise position of the stump is attained. Additionally, the second pin of the model system (the soft pin) guarantees an accurate lifting of the plaster stumps.

Item no.	Item	Contents
1406 9999	introductory set	500 piece pillar-pin 1,000 piece smart-pin (incl. 1,000 sleeves) 1 picodent® pinbohrer 1 pin-box blue
1408 0500	pillar-pin, 1.6 mm	500 pieces



picodent® smart-pin

New, shorter picodent® pin (16.2 mm) with less running resistance. Perfect fit on plaster base.

With even, soft friction. Therefore best suited for the Art-Oral model system.

Item no.	Item	Contents
1406 6001	picodent® smart-pin, 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 6002	picodent® smart-pin, 1.6 mm	1,000 step pins
1406 6003	picodent® smart-pin, 1.6 mm	1,000 synthetic sleeves

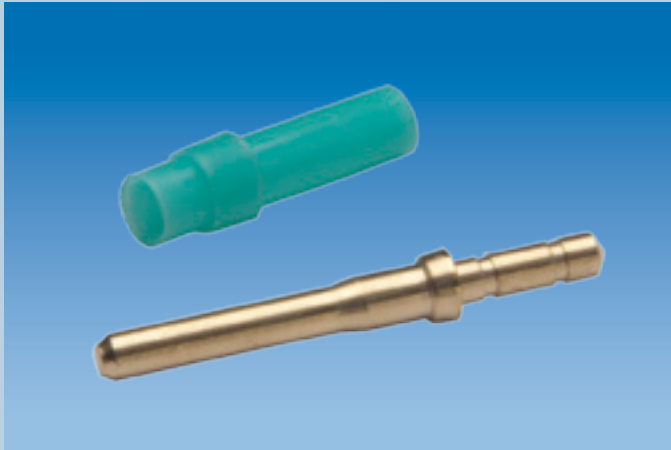


picodent® pin K "snap"

picodent® step pin-system. A particularly sophisticated pin. With "snap"-effect.

This pin system consisting of cylindrical step pins and synthetic hulls combines the advantages of conical systems with parallel systems.

Item no.	Item	Contents
1406 1000	picodent® pin K "snap", 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 1002	picodent® pin K "snap", 1.6 mm	1,000 step pins
1406 1001	picodent® pin K "snap", 1.6 mm	1,000 synthetic sleeves



picodent® soft-pin

Step pins with plastic sleeves with easy fit
Step pins with soft plastic sleeves, also suitable for Art Oral model system.

Item no.	Item	Contents
1406 2000	picodent® soft-pin, 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 2002	picodent® soft-pin, 1.6 mm	1,000 step pins
1406 2001	picodent® soft-pin, 1.6 mm	1,000 synthetic sleeves

picodent® pin MK 2

The “proven” ones with metal sleeve plus guaranteed parallel fit.

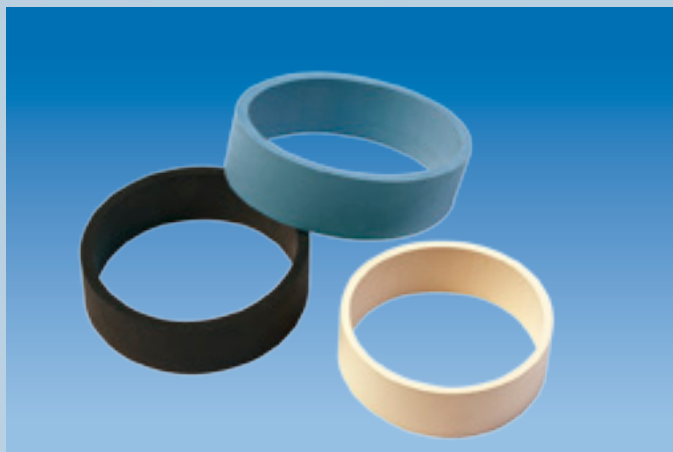
The advantage of MK 2 is the collar-like supporting surface of the pins. All pins can thus be fitted in a right angle!

Item no.	Item	Contents
1407 1000	picodent® pin MK 2, 1.6 mm	Set contains 1,000 conical pins 1,000 metal sleeves
1407 1001	picodent® pin MK 2, 1.6 mm	1,000 conical pins
1404 1001	picodent® pin MK 2, 1.6 mm	1,000 metal sleeves

picodent® pin M

The “proven” ones with metal sleeve
Combination conical pin + synthetic ring
or conical pin + metal sleeve.

Item no.	Item	Contents
1404 1000	picodent® pin M, 1.6 mm	Set contains 1,000 conical pins 1,000 metal sleeves
1404 1002	picodent® pin M, 1.6 mm	1,000 conical pins
1404 1001	picodent® pin M, 1.6 mm	1,000 metal sleeves



Gummiringe – for split cast form plates

Matches all pin systems

The standard height (22 mm) of the rubber rings is optimally matched to the plug shaft of our pin systems so that after lifting you can see the top of the pins immediately at the base.

Item no.	Item	Contents
1600 0032	Gummiring (7), small	1 piece
1600 0031	Gummiring (8), standard size	1 piece
1600 0033	Gummiring (9), big	1 piece
1600 0035	Gummiring (11), special size	1 piece

Special height 25 mm for using liquid base stones.

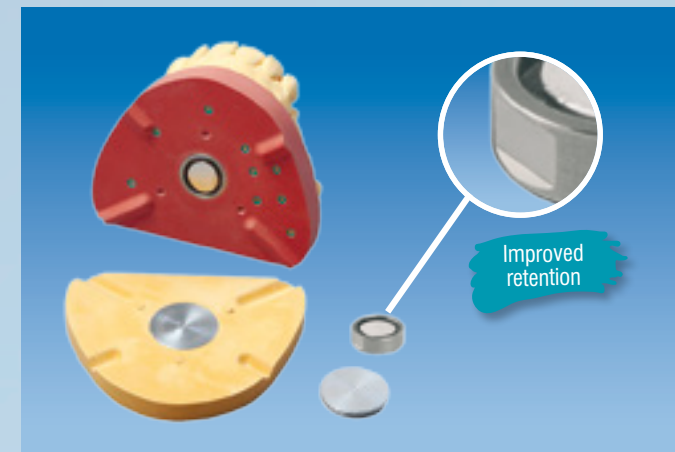


tip-top sockelformer

For perfect retention of the counterbite model

With the tip-top base former from picodent® you can produce perfect counterbite models. The former consists of high quality rubber base former with integrated retention. The tip-top base former enables quick work and ensures perfect bonding to the counterbite model.

Item no.	Item	Size	Contents
1410 0002	tip-top sockelformer	small	1 piece
1410 0001	tip-top sockelformer	large	1 piece



picolino Magnetsystem

Rust-proof and reusable

Extra flat and small magnet knobs, magnets and catch plates with extreme adhesion for a flat plaster split cast with particularly low tension on the model. Ideal in case of limited space in the articulator. The picolino magnetic system is made of stainless steel and reusable.

Item no.	Item	Contents
1600 3150	picolino Magnete (magnets) Ø 10 mm, thickness 3 mm	50 pieces
1600 3250	picolino Magnettöpfe (magnet knobs) Ø 15 mm, thickness 5 mm	50 pieces
1600 3350	picolino Haftplatten (catch plates) Ø 20 mm, thickness 2 mm	50 pieces
1600 3001	picolino Magnetheber (magnet lifter)	1 piece
1600 3999	picolino Starter-Set	Set consists of: · 20 pcs. picolino Magnete · 20 pcs. picolino Magnettöpfe · 20 pcs. picolino Haftplatten · 1 pc. picolino Magnetheber · 10 pcs. Zentrierkegel



zeiser®-Pinbohrgerät P10

Item no.	Item
0017 6800	zeiser®-Pinbohrgerät P10 including: · metal drill, · plate holder, · impression mounting tray, · screw driver small, · hexa screw driver
0017 6150	zeiser®-Plattenhalter



zeiser®-Pinbohrgerät „Diagonal/Laser“ Pin drill with laser

Item no.	Item
0017 6170	zeiser®-Pinbohrgerät „Diagonal/Laser“ included: · metal drill, · lengthwise slide (small black), · lengthwise slide (large blue), · impression mounting tray, · pipe socket diagonal, · chuck wrench, · small adjustment screw driver, · screw driver for lengthwise slide · crosswise slide



zeiser®-Einführungsset

Starter set for the zeiser® user
Including all materials and parts needed to make a zeiser® model.

Item no.	Item
0099 9250	zeiser®-Einführungsset including: 1 x zeiser®-Sockelplatte, white, round/small, 100 pieces 1 x Snap-On Basisplatte, round/small, 10 pieces 1 x Magnets M4 for Snap-On Platte, 10 pieces 1 x Combisil, 1 kg 1 x zeiser®-pin 14 round, 1,000 pieces 1 x zeiser®-pin 14 short, 1,000 pieces 1 x zeiser®-pins + sleeves, je 10 pieces 1 x magnets and knobs, je 10 pieces 1 x alignment plate, clear, small/round 1 x metal sleeve 3 x impression tray carrier 1 x M8 magnetic plates, 50 pieces 1 x allen key 3.0 short for magnetic plates 1 x hammer 1 x zeiser®-pin drill machine P10 1 x place holder foils, 100 pieces 1 x cutter 1 x holder for rollergrinding belt 1 x grinding belt K80, 50 pieces



zeiser®-Sockelplatte, rund

Original zeiser® base plates round for the zeiser model system

Item no.	Item	Colour	Contents
0057 6825	zeiser®-Sockelplatte, round/small	white	100 pieces
0057 6856	zeiser®-Sockelplatte, round/small	terracotta	100 pieces
0057 6842	zeiser®-Sockelplatte, round/small	blue	100 pieces
0057 6844	zeiser®-Sockelplatte, round/small	grey	100 pieces
0057 6889	zeiser®-Sockelplatte, round/small, with metal disk	white	100 pieces
0057 6890	zeiser®-Sockelplatte, round/small, with metal disk	terracotta	100 pieces
0057 6843	zeiser®-Sockelplatte, round/small, with metal disk	blue	100 pieces
0057 6894	zeiser®-Sockelplatte, round/small, with metal disk	grey	100 pieces
0057 6854	zeiser®-Sockelplatte, round/large	white	100 pieces
0057 6855	zeiser®-Sockelplatte, round/large, with metal disk	white	100 pieces

zeiser®-Sockelplatte, klassisch

Original zeiser® base plates for the zeiser model system.
Additional colours for zeiser® base plates on request.

Colour	Item no. zeiser®-Sockelplatte, small	Item no. zeiser®-Sockelplatte, large	Contents
white	0057 6830	0057 6840	100 pieces
blue	0057 6836	0057 6846	100 pieces
terracotta	0057 6820	0057 6828	100 pieces
grey	0057 6838	0057 6848	100 pieces
black	0057 6835	_____	100 pieces
yellow	0057 6832	_____	100 pieces
green	0057 6834	_____	100 pieces

Colour	Item no. zeiser®-Sockelplatte, small, with metal disc	Item no. zeiser®-Sockelplatte, large, with metal disc	Contents
white	0057 6831	0057 6841	100 pieces
blue	0057 6837	0057 6847	100 pieces
terracotta	0057 6821	0057 6829	100 pieces
grey	0057 6839	0057 6849	100 pieces
black	0057 6893	_____	100 pieces
yellow	0057 6891	_____	100 pieces
green	0057 6892	_____	100 pieces



zeiser®-Snap-On Platte, rund

For the perfect split cast

Perfectly aligned system, high precision, superior fitting, reusable, with exchangeable magnet.

Item no.	Item	Contents
0057 6826	zeiser®-Snap-On Platte, round/small	10 pieces
0057 6851	zeiser®-Snap-On Platte, round/small	50 pieces
0057 6903	special pack I zeiser®-Snap-On Platte, round/small	10 zeiser®-Snap-On Platten, round/small incl. 10 magnets M4
0057 6904	special pack II zeiser®-Snap-On Platte, round/small	50 zeiser®-Snap-On Platten, round/small incl. 50 magnets M4
0057 6817	zeiser®-Snap-On Platte, round/large	10 pieces
0057 6852	zeiser®-Snap-On Platte, round/large	50 pieces
0057 6901	special pack I zeiser®-Snap-On Platte, round/large	10 zeiser®-Snap-On Platten, round/large incl. 10 magnets M4
0057 6902	special pack II zeiser®-Snap-On Platte, round/large	50 zeiser®-Snap-On Platten, round/large incl. 50 magnets M4
0057 6758	zeiser® Rundmagnete M4	10 magnets M4, round

zeiser®-Snap-On Platte, klassisch

For the perfect split cast

Perfectly aligned system, high precision, superior fitting, reusable, with exchangeable magnet.

Item no.	Item	Contents
0057 6810	zeiser®-Snap-On Platte, small	10 pieces
0057 6850	zeiser®-Snap-On Platte, small	50 pieces
0057 6896	special pack I zeiser®-Snap-On Platte, small	10 zeiser®-Snap-On Platten, small incl. 10 magnets M4
0057 6897	special pack II zeiser®-Snap-On Platte, small	50 zeiser®-Snap-On Platten, small incl. 50 magnets M4
0057 6815	zeiser®-Snap-On Platte, large	10 pieces
0057 6860	zeiser®-Snap-On Platte, large	50 pieces
0057 6898	special pack I zeiser®-Snap-On Platte, large	10 zeiser®-Snap-On Platten, large incl. 10 magnets M4
0057 6899	special pack II zeiser®-Snap-On Platte, large	50 zeiser®-Snap-On Platten, large incl. 50 magnets M4

zeiser®-Combisil

Reusable silicon-putty

Does not stick to plaster, also suitable for blocking out of compound material.

Item no.	Item	Contents
0057 6080	zeiser®-Combisil	1 kg
0057 6081	zeiser®-Combisil	5 kg



zeiser®-Pins

Original pins for the zeiser® model system

Item no.	Item	Contents
0057 6050	zeiser®-Pin 14, round	1,000 pieces
0057 6051	zeiser®-Pin 14, round	10,000 pieces
0057 6052	zeiser®-Pin 14, short short thin stump	1,000 pieces
0057 6910	zeiser®-Pins und Hülsen (for small stumps)	1,000 pins 1,000 sleeves
0017 6010	zeiser®-Pin-Bohrer	1 piece
0057 6480	zeiser®-Keramikpin	25 pieces
0057 6490	Doppelkonischer Aluminiumpin für Segmentdublierung	250 pieces



zeiser®-M8 Magnethalteplatten

Reusable, very reasonably priced

Item no.	Item	Contents
0057 6640	zeiser®-M8 Magnethalteplatten	50 pieces
0057 6695	zeiser®-Inbus 3,0 kurz für Magnethalteplatten	1 piece



zeiser®-Platzhalterfolie

Place holder foil for articulation work

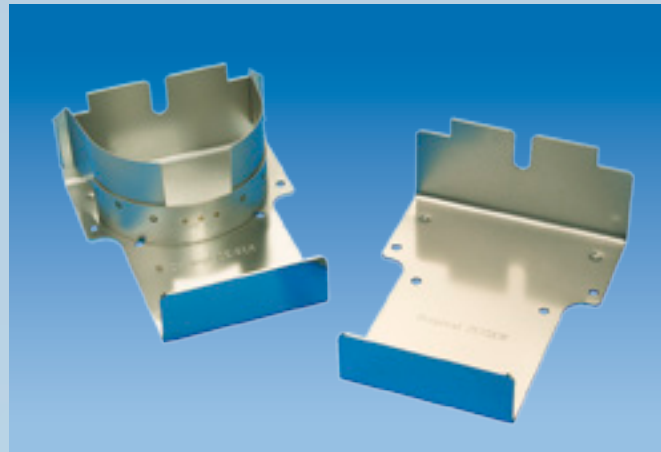
Item no.	Item	Contents
0057 6805	zeiser®-Platzhalterfolie	100 pieces



zeiser®-Schleifband/-träger

Grinding rolls for working on dental arch models

Item no.	Item	Contents
0081 5600	zeiser®-Träger für Kappe 7 x 13 mm	1 piece
0081 5400	zeiser®-Träger für Kappe 13 x 19 mm	1 piece
0081 5300	zeiser®-Träger für Schleifband 12 x 13 mm	1 piece
0081 6080	zeiser®-Schleifkappe Korn 80 für Träger 7 x 13 mm	50 pieces
0081 6150	zeiser®-Schleifkappe Korn 150 für Träger 7 x 13 mm	50 pieces
0081 6320	zeiser®-Schleifkappe Korn 320 für Träger 7 x 13 mm	50 pieces
0081 5080	zeiser®-Schleifkappe Korn 80 für Träger 13 x 19 mm	50 pieces
0081 5150	zeiser®-Schleifkappe Korn 150 für Träger 13 x 19 mm	50 pieces
0081 5320	zeiser®-Schleifkappe Korn 320 für Träger 13 x 19 mm	50 pieces
0081 5310	zeiser®-Schleifband Korn 80 für Träger 12 x 13 mm	50 pieces
0081 5330	zeiser®-Schleifband Korn 120 für Träger 12 x 13 mm	50 pieces
0081 5340	zeiser®-Schleifband Korn 240 für Träger 12 x 13 mm	50 pieces



zeiser®-Abdruckträger

To fixate impressions with Combisil

Item no.	Item	Contents
0017 6033	zeiser®-Abdruckträger	1 piece
0017 6042	zeiser®-Abdruckträger, 65 mm	1 piece
0057 6360	zeiser®-Metall-Manschette	1 piece



zeiser®-Segmentküvette

For segment doubling

Item no.	Item	Contents
0057 6610	zeiser®-Segmentküvette Größe 1	1 piece
0057 6612	zeiser®-Segmentküvette Größe 2	1 piece
0057 6613	zeiser®-Segmentküvette Größe 3	1 piece
0057 6614	zeiser®-Vollküvette für Sockelplatten, large	1 piece
0057 6615	zeiser®-Vollküvette für Sockelplatten, small	1 piece



DaVinci's **Majesthetik® - Stumpfix®**

Dual-component die material

Majesthetik®-Stumpfix® is a dual-component die material for producing high-precision resin dies following pick-up impressions from PM, NPM and ZrO₂ subframes and milling stumps prepared manually or using CAD/CAM in dental technology.

Majesthetik®-Stumpfix® combines both light-curing and self-curing properties. The Majesthetik® Fixierungslampe allows Majesthetik® Retentionspins to be easily fixed in the die, enabling work to be performed quickly and efficiently without additional tools.



Get more information and a short video of application.
www.picodent.de/stumpfix

Item no.	Item	Contents
1550 4220	Majesthetik®-Stumpfix® Starter-Set	2 x 16 g dual-chamber syringes, 16 x Majesthetik® Automix mixing tips, 1 x Majesthetik® Fixierungslampe, Separator 50 ml + Brush, 100 x Majesthetik® Retentionspins, 1 Majesthetik®-Stumpfix® Plexiglasständer
1550 4216	Majesthetik®-Stumpfix® Set	2 x 16 g dual-chamber syringes, 16 x Majesthetik® Automix mixing tips
1550 4516	Majesthetik®-Stumpfix® Refill pack	5 x 16 g dual-chamber syringes
1550 4550	Majesthetik®-Stumpfix® Separator	50 ml + Brush
1550 4040	Majesthetik®-Stumpfix® Automix-Kanülen	Refill pack: 40 Automix mixing tips
1550 0300	Majesthetik® Fixierungslampe	1 piece, polymerisation lamp
1550 4520	Majesthetik®-Stumpfix® Plexiglasständer	1 piece plexiglas rack

DaVinci's **Majesthetik® - Retentionspin**

For resin dies after pick-up impressions

Guarantees perfect hold in stumps and models. Particularly well suited for thin stumps.

Item no.	Item	Contents
1550 1100	Majesthetik®-Retentionspin	100 pieces
1550 1500	Majesthetik®-Retentionspin	500 pieces



DaVinci's **Majesthetik® - Gingi**implant

Gingival mask specifically for implant technique
With Majesthetik®-Gingiimplant, the user has the possibility to reconstruct the gum line.

Extreme hardness (shore hardness: 70). Can be grinded very well, natural colours, high stability.

Item no.	Item	Contents
1550 2250	Majesthetik®-Gingiimplant	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 2850	Majesthetik®-Gingiimplant	Refill pack: 8 x 50 ml double cartridge
1550 2040	Majesthetik®-Gingiimplant Mischkanülen	Refill pack: with 40 mixing tips

DaVinci's **Majesthetik® - Gingiva**

Gingival mask for the marginal areas of crowns and bridges

Majesthetik®-Gingiva combines perfect properties: opaque colour, high stability, high tensile strength and high final hardness (shore hardness: 62).

Item no.	Item	Contents
1550 1250	Majesthetik®-Gingiva	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 1850	Majesthetik®-Gingiva	Refill pack: 8 x 50 ml double cartridge
1550 1040	Majesthetik®-Gingiva Mischkanülen	Refill pack: 40 mixing tips

DaVinci's **Majesthetik® - Gingiva**scan

Gingival mask specifically designed for use with CAD/CAM technology

Scan version for powder-free, digital 3D data capture. High final hardness (Shore hardness: 70) and very good stability.

Item no.	Item	Contents
1550 3250	Majesthetik®-Gingiva scan	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 3040	Majesthetik®-Gingiva scan Mischkanülen	Refill pack: 40 mixing tips

Separator for Gingival mask see page 27: Majesthetik-Separator for spraying and daubing.

NEW



DaVinci's Majesthetik®-Separator

Separating agent for spraying or daubing

Separating agent perfectly suited for Majesthetik® gingival masks against A or C silicones and for isolating polyether castings before casting with polyurethane (e.g. picopoly).

Item no.	Item	Contents
1550 0050	Majesthetik®-Separator	50 ml bottle with brush top and vaporizer



DaVinci's Majesthetik®-Line

picodent® injector for double cartridges DS 50

For the application of Majesthetik®-Gingiva, Majesthetik®-Gingiimplant and esthetic-gum in double cartridges DS 50.

Item no.	Item	Contents
1550 1002	picodent® Injektor	1 piece



DaVinci's Majesthetik®-Texturpuder

To help distinguish anatomical structures

Outlines and surface textures of the teeth become more perceptible. Easy to remove with steam.

The pasty texture powder is placed on the crown surface with a brush. Simple handling - easy to remove.

Item no.	Item	Contents
1550 0025	Majesthetik®-Texturpuder silver, incl. brush	25 g glas
1550 0125	Majesthetik®-Texturpuder gold, incl. brush	25 g glas



DaVinci's *Majesthetik®-Laseal*

Light-curing stone glaze
To harden and seal stone dies.

Item no.	Item	Contents
1550 0010	Majesthetik®-Laseal	10 ml bottle with brush top



DaVinci's *Majesthetik®-Divi-Fluid K*

Insulation for stone / ceramic
Special insulation for ceramics.
Very economical use, good separating effect.

Item no.	Item	Contents
1550 1012	Majesthetik®-Divi-Fluid K	12 ml bottle with brush top



DaVinci's *Majesthetik®-Modellbalsam*

For representative models

By putting on model balsam the plaster model receives a silky gloss. With lemon aroma.

By putting on Majesthetik® model balsam the model receives a silky gloss and illuminates the plaster colour.

Item no.	Item	Contents
1550 0100	Majesthetik®-Modellbalsam	100 ml box



picopoly®

Dual component modeling die material on polyurethane basis – for highly precise models

- Low viscosity
- very exact
- dimension-stable
- stable edges
- can be grinded and sawed easily

Item no.	Item	Contents
1280 0001	picopoly®-Set (basic colour white)	Set consists of: 3 x 220 g basic 1 x 100 g hardener 3 x measuring cups small 1 x measuring cup large 4 x scoops small 2 x scoops large 1 x colour paste apricot
1280 0002	picopoly®-Set (basic colour white)	Contents like 1280 0001 colour paste golden brown
1280 0003	picopoly®-Set (basic colour white)	Contents like 1280 0001 colour paste platinum-grey

Item no.	Item	Contents
1280 0008	picopoly®-Farbpaste apricot	8 g tube
1280 0018	picopoly®-Farbpaste golden brown	8 g tube
1280 0028	picopoly®-Farbpaste platinum-grey	8 g tube

pico-scanspray

For all CAD/CAM-systems

Provides an exact optical scan quality.
 Thinnest coating is sufficient. Easy to remove.

Item no.	Item	Contents
1190 0075	pico-scanspray	75 ml aerosol can

Important:

For applications with polyether moulding, use Majesthetik-Separator (page 27).



picodent® easyflow

Wetting agent

For all impression materials.
For bubble-free models.

Spray on impressions from 20 cm distance. Shake off surplus wetting agent. Do not blow dry.

Item no.	Item	Contents
1503 0250	picodent® easyflow	250 ml pump bottle
1503 1000	picodent® easyflow	1,000 ml bottle
1503 3000	picodent® easyflow	3,000 ml canister



picodent® sockelsep

Separates plaster from plaster

Does not form a film or layer. Easy separation – ideal when using low viscosity base plasters.

Spray on evenly, leave for a while.
Blow surplus off carefully.

Item no.	Item	Contents
1501 0250	picodent® sockelsep	250 ml pump bottle
1501 2000	picodent® sockelsep	1,000 ml bottle
1501 5001	picodent® sockelsep	5,000 ml canister



picosep

Separates plaster from plaster

Can be brushed or sprayed on. Protects plaster models against water, e.g., when trimming.

Apply insulation material thinly with a brush or spray on generously from approx. 20 cm distance, leave for a while. Carefully blow off excess material. You can apply the plaster after approx. 2-3 minutes.

Item no.	Item	Contents
1501 1250	picosep	250 ml pump bottle
1501 1001	picosep	1,000 ml bottle
1501 5000	picosep	5,000 ml canister



picodent® isoliermittel
Gips gegen Kunststoff

Based on alginate, separates plaster from plastic

Well-suited for plastic prosthetics.

Use a brush to apply the material on the lukewarm model and allow a reaction time of 5 minutes. Then repeat the process.

Wipe away surplus material. Attention: Always transfer the liquid from the original bottle into a working bottle. Never put back unused material into the original bottle. Do not stick the application brush into the original bottle.

Item no.	Item	Contents
1502 1000	picodent® isoliermittel Gips gegen Kunststoff	1,000 ml bottle



picodent® gipslöser

Plaster solvent with powerful effect.

Also suitable for galvano technique.

Spectrum of application:

Mixing bowls, dentures, trays, castings
 (plaster bonded investment material)

Application:

Put the objects which need cleaning into the undiluted solvent. Using ultrasound and a mild bath (40°-50°C) will speed up the result. Time: approx. 20-80 minutes. 1,000 ml removes 100 g plaster completely.

Item no.	Item	Contents
1190 0001	picodent® gipslöser	1,000 ml bottle
1190 0005	picodent® gipslöser	5,000 ml canister



picodent® löffelreiniger

Liquid concentrate for cleaning impression trays and instruments

Also suitable for ultrasonic devices.

Spectrum of application:

Cleaning of impression trays, spatulas and instruments.

Application:

picodent® tray-cleaner removes remainders of zincoxideugenol, carboxylate-, phosphate- and glasionomer cement, adhesive varnish and alganite.

Item no.	Item	Contents
1717 0001	picodent® löffelreiniger tray-cleaner (concentrate)	1,000 ml dosage bottle (= approx 25 litres ready-to-use liquid)
1717 0003	picodent® löffelreiniger tray-cleaner (concentrate)	3,000 ml canister



picodent® dentabs

Optimised flocculant material for plaster skins

Prevents pipe blockages. Saves time and money.

picodent® dentabs is a flocculant that is easy to use in tablet form. The floating matter of plasters, quartz and investment material is completely discarded. Only one dentab ensures clear water for a whole week.

Item no.	Item	Contents
1510 0012	picodent® dentabs	12 pieces included basket
1510 0050	picodent® dentabs	25 pieces included basket
1510 0003	Einhängekorb für picodent® dentabs (basket)	1 piece



picodent® softknete

Re-useable fixation putty for articulation purposes.

Also ideal for blocking of plaster models.

Universal soft plasticine for modell marking. Also suited as a fixation assistant for zeiser® model system.

Item no.	Item	Contents
1305 1000	picodent® softknete	1,000 g



picopreci plus

Light-curing precision acrylic resin

For fine corrections in acrylic resin, the sealing of micro-gaps and much more.

picopreci plus is a gelled, light-curing precision resin for use in the dental practice and laboratory.

The gel allows for swift work without keys or long polymerization times. It is ideal for fine adjustments in plastic, sealing of micro-gaps, quick reattachment of teeth on the model, production of denture saddles, implant edge design, precise work directly in the mouth, e.g. for the closing of screw channels, and many other purposes. picopreci plus is easy to process, has high stability and excellent modelling properties.

picopreci plus is available in pink, pink opaque (34), tooth colour and transparent.

Further advantages:

- High stability
- Very economical dosage
- Good moulding properties

Areas of application:

- Reparation and supplementations and correction of adjusted bite splints
- Positioning and fixing of functional elements of ortho-units, x-ray and drilling templates
- For making fixing and implant keys
- Fine corrections in synthetic materials (e.g. papillae)
- Design of papillae
- Repair of transitional prostheses
- Enables precise work in the oral cavity, e.g. sealing of screw channels

Item no.	Item	Contents
1820 0001	picopreci plus Set	3 x 3 g picopreci plus pink in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder

Item no.	Item	Contents
1820 0002	picopreci plus Set	3 x 3 g picopreci plus pink opaque (34) in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0006	picopreci plus Set	3 x 3 g picopreci plus tooth colour in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0007	picopreci plus Set	3 x 3 g picopreci plus transparent in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0008	picopreci plus refill pack	5 x 3 g picopreci plus pink in light-protected syringes incl. 20 application tips
1820 0009	picopreci plus refill pack	5 x 3 g picopreci plus transparent in light-protected syringes incl. 20 application tips
1820 0005	picopreci plus Bonder	5 ml bottle
1809 0012	picopreci plus Dosierspitzen	refill pack: 50 application tips



picobello plus gel, crystal blue

Light-curing modelling resin

A new generation of light-curing modelling resin for dental technology applications, especially for milling and attachment work.

Developing models can be tried out in the mouth prior to moulding or milling. The high translucency of picobello plus gel allows the thickness of the layers to be checked more easily, especially when modelling and finalising.

picobello plus gel can be applied directly from the dosage syringe.

Item no.	Item	Contents
1820 0040	picobello plus gel Set, crystal blue	3 x 3 g picobello plus gel in light-protected syringes, incl. 12 application tips
1820 0050	picobello plus gel refill pack, crystal blue	5 x 3 g picobello plus gel in light-protected syringes, incl. 20 application tips
1809 0012	picobello plus gel Dosierspitzen	refill pack: 50 application tips



picobello gel

Light-curing acrylic resin for modelling

Gelled, light-curing modelling resin supplied in dosing syringe, particularly for milling and attachment work, crowns and bridges and the interlocking of cast objects on the model and in the mouth, etc. – flowing application with high stability. picobello gel und picobello form are compatible and can therefore be used well together.

Item no.	Item	Contents
1820 0010	picobello gel Set	3 x 3 g picobello in light-protected syringes incl. 12 application tips
1820 0020	picobello gel Set	refill pack: 5 x 3 g picobello in light-protected syringes incl. 20 application tips
1809 0012	picobello Dosierspitzen	refill pack: 50 application tips



picobello form

Light-curing modelling resin

picobello is a light-curing modelling resin for making precise attachments, telescope and conical works, super-structures, implant abutments, etc.

picobello is available as a gel and now also as picobello form modelling material for swifter work with the application of larger material volumes, e.g. when making fixation and transfer keys.

When applying with the syringe or modelling by hand, you always get the right consistency for every application.

picobello gel and picobello form are compatible and can therefore be used well together.

Item no.	Item	Contents
1820 0025	picobello form	25 g can



picobloc

Light-curing block-out material

picobloc gel:
 light-curing blocking-out material for vacuum-forming bleaching trays

picobloc wax:
 light-curing blocking-out material with high thermal stability

Item no.	Item	Contents
1809 0003	picobloc gel rot (red)	3 x 3 g syringes incl. 12 application tips
1809 0012	picobloc Dosierspitzen	refill pack: 50 application tips



pico-light LED

LED polymerisation lamp

The pico-light LED is a leading-edge, high-performance light-curing device for curing light-curing precision materials in the laboratory

Perfect curing in a matter of seconds, designed for use with all light-curing precision materials from picodent®, simple operation and extremely high-performance (allows more than three hours of continuous operation).

Item no.	Item	Contents
1821 0000	pico-light LED	1 pico-light LED handpiece with light guide, 1 rechargeable battery, 1 charger, 1 safety goggles, 1 eye protection, 1 LED-Ständer (Acryl)
1821 0052	light guide for pico-light LED	1 piece
1821 0053	Rechargeable battery for pico-light LED 4.200 mAh	1 piece
1821 0054	charger for pico-light LED	1 piece
1821 0055	Safety goggles	1 piece
1821 0056	Eye protection with rubber insert ring	1 piece
1821 0010	LED-Halter (Metal)	1 piece LED-holder (Metal)
1821 0020	LED-Ständer (Acryl)	1 piece LED-stand (Acryl)



pico-tray

Light curing tray material

To make individual impression-trays and bite templates. Fits upper and lower jaws. Available in 3 different colours.

Item no.	Item	Colour	Contents
1810 0001	pico-tray	pink	50 pieces
1810 0002	pico-tray	blue	50 pieces
1810 0003	pico-tray	white	50 pieces



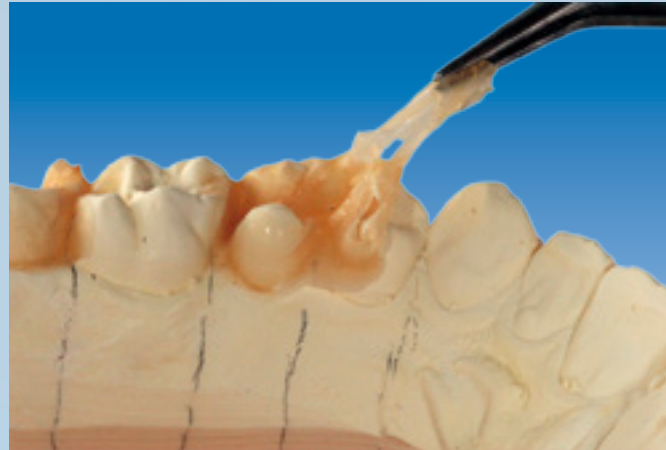
picodent® esthetic-gum

Transparent A-silicone

To make transparent overcasts and matrixes for the processing of light-curing materials.

Mixing ratio:	1:1
Shore A hardness:	75
Working time:	60 seconds
Final set after:	2-3 minutes

Item no.	Item	Contents
1306 1250	picodent® esthetic-gum	Set with 2 x 50 ml double cartridges incl. 12 mixing tips
1306 8050	picodent® esthetic-gum	Refill pack: 8 x 50 ml double cartridges
1306 0040	picodent® esthetic-gum Mischkanülen	Refill pack: Mixing tips 40 pieces

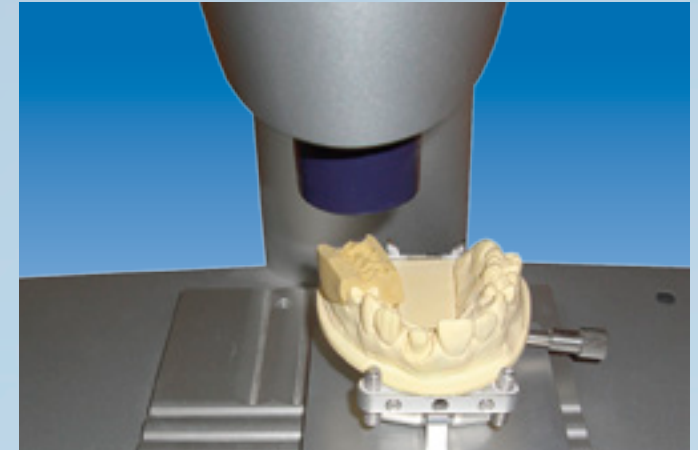


picodent® esthetic-skin

Self-hardening protective film

Self-drying and can be removed completely and cleanly.

Item no.	Item	Contents
1307 0050	picodent® esthetic-skin	50 ml bottle



picodent® twinduo scan

Two-component silicone putty

Scanable silicon, especially designed for use in CAD/CAM systems.

Mixing ratio:	1:1
Shore A hardness:	95
Mixing time:	30 seconds
Working time:	90 seconds
Final set after:	5-6 minutes

Item no.	Item	Contents
1302 2015	picodent® twinduo scan, yellow / grey	2 x 1.5 kg box

NEW



picodent twinduo soft

Two-component silicone putty

Razor sharp accuracy, very smooth surfaces, smooth, oven and microwave safe.

Mixing ratio:	1:1
Shore A hardness:	85
Mixing time:	30 seconds
Working time:	75 - 90 seconds
Final set after:	4-5 minutes

picodent twinduo

Two-component silicone putty

Easy to use, without paste hardener, heat resistant, very short setting time, economical use.

Mixing ratio:	1:1
Shore A hardness:	90
Mixing time:	30 seconds
Working time:	90 seconds
Final set after:	6-7 minutes

picodent twinduo extrahart

Two-component silicone putty

Extra hard, shore A hardness: 99, faster setting time, oven and microwave safe.

Mixing ratio:	1:1
Shore A hardness:	99
Mixing time:	30 seconds
Working time:	90 seconds
Final set after:	5-6 minutes

Item no.	Item	Contents
1302 3020	picodent® twinduo soft, blue / grey	2 x 1.5 kg bucket
1302 3000	picodent® twinduo soft, blue / grey	2 x 2.5 kg bucket

Item no.	Item	Contents
1302 0003	picodent® twinduo, turquoise / grey	2 x 1.5 kg bucket
1302 0005	picodent® twinduo, turquoise / grey	2 x 2.5 kg bucket

Item no.	Item	Contents
1302 1003	picodent® twinduo extrahart, turquoise / grey	2 x 1.5 kg box
1302 1010	picodent® twinduo extrahart, turquoise / grey	2 x 5 kg bucket



picodent twingum®

Super hard silicone putty

The pliable silicone putty with a high final hardness and precise detail reproduction. High temperature resilience.

Mixing ratio:	1 measuring spoon silicone 2.5 cm paste hardener
Shore A hardness:	85
Mixing time:	30-40 seconds
Working time:	2 minutes
Final set after:	6-7 minutes

Item no.	Item	Contents
1303 1601	picodent® twingum®, turquoise	1.6 kg box
1303 0001	picodent® twingum®, turquoise	10 kg bucket
1303 1600	picodent® twingum®, royal blue	1.6 kg box
1303 0000	picodent® twingum®, royal blue	10 kg bucket
1303 0060	picodent® pastenhärter	60 ml tube

NEW



picodent twinsil® soft 18

Addition-curing duplicating silicone

Extremely fluid, soft and elastic for models with thin, undercut stumps, sedimentation-free.

Mixing ratio:	1:1
Working time:	5 minutes
Final set after:	30 minutes
Shore A hardness (30 minutes):	17
Shore A hardness (24 hours):	18

Item no.	Item	Colour	Contents
1300 1004	picodent twinsil® soft	white / green	2 x 1 kg bottle
1300 5004	picodent twinsil® soft	white / green	2 x 5 kg canister
1349 0002	High-quality dosing pump for canister	white	1 piece



picodent twinsil® 22

Addition-curing duplicating silicone

Low viscosity with high tear resistance. Easy to "read" and suitable for all kinds of models investment materials and cuvette-systems.

Mixing ratio:	1:1
Working time:	5 minutes
Final set after:	30 minutes
Shore A hardness (30 minutes):	21
Shore A hardness (24 hours):	22

Item no.	Item	Colour	Contents
1300 1000	picodent® twinsil®	blue / yellow	2 x 1 kg bottle
1300 3500	picodent® twinsil®	blue / yellow	2 x 3.5 kg canister
1300 5000	picodent® twinsil®	blue / yellow	2 x 5 kg canister
1349 0002	High-quality dosing pump for canister	white	1 piece



picodent twinsil® extrahart 32

Addition-curing duplicating silicone

Very low viscosity, high shore hardness, high tear strength, easily readable.

Mixing ratio:	1:1
Working time:	5-6 minutes
Final set after:	30 minutes
Shore A hardness (30 minutes):	31
Shore A hardness (24 hours):	32

Item no.	Item	Colour	Contents
1300 1001	picodent® twinsil® extrahart	white / green	2 x 1 kg bottle
1300 1005	picodent® twinsil® extrahart	white / green	2 x 5 kg canister
1349 0002	High-quality dosing pump for canister	white	1 piece



picodent twinsil® speed 22

Addition-curing duplicating silicone

Very low viscosity, may be removed from the mould quickly (12-15 min.), high tear-resistance, easy to read.

Mixing ratio:	1:1
Working time:	4 minutes
Final set after:	12-15 minutes
Shore A hardness (30 minutes):	21
Shore A hardness (24 hours):	22

Item no.	Item	Colour	Contents
1300 1002	picodent® twinsil® speed	blue / yellow	2 x 1 kg bottle
1300 5002	picodent® twinsil® speed	blue / yellow	2 x 5 kg canister
1349 0002	High-quality dosing pump for canister	white	1 piece



pico-edelkorund

Fine blasting medium for model casting and ceramic alloys

aluminum oxide:

- minimum of 99,8 % aluminum oxide
- free from iron and quartz
- high final hardness, remains sharp-edged (Investment material clears away quickly)
- not hazardous to health (no risk of silicosis)

Item no.	Item	Contents
1250 5005	pico-edelkorund, 50 μ	5 kg dosage bag
1250 5020	pico-edelkorund, 50 μ	4 x 5 kg (20 kg) dosage bag
1250 1105	pico-edelkorund, 110 μ	5 kg dosage bag
1250 1120	pico-edelkorund, 110 μ	4 x 5 kg (20 kg) dosage bag
1250 2505	pico-edelkorund, 250 μ	5 kg dosage bag
1250 2520	pico-edelkorund, 250 μ	4 x 5 kg (20 kg) dosage bag



pico-glanzstrahlperlen

For cleaning and smoothing of precious metal alloys

glass polishing beads

- silicon oxide, super fine
- produces smooth, silky finish
- gentle on delicate surfaces
- condenses metal surfaces

Item no.	Item	Contents
1250 0505	pico-glanzstrahlperlen, 50 μ	5 kg dosage bag
1250 0520	pico-glanzstrahlperlen, 50 μ	4 x 5 kg (20 kg) dosage bag
1250 1205	pico-glanzstrahlperlen, 125 μ	5 kg dosage bag
1250 1220	pico-glanzstrahlperlen, 125 μ	4 x 5 kg (20 kg) dosage bag



pico-bimssteinpulver

For polishing and treatment of acrylic dentures

pumice powder

- Free from quartz and germs
- Skin-friendly, with neutral smell
- Not hazardous to health (no risk of silicosis)

Item no.	Item	Contents
1250 0205	pico-bimssteinpulver, feine Körnung (fine grain size)	5 kg dosage bag
1250 0220	pico-bimssteinpulver, feine Körnung (fine grain size)	4 x 5 kg (20 kg) dosage bag
1250 0005	pico-bimssteinpulver, mittlere Körnung (medium grain size)	5 kg dosage bag
1250 0020	pico-bimssteinpulver, mittlere Körnung (medium grain size)	4 x 5 kg (20 kg) dosage bag
1250 0105	pico-bimssteinpulver, grobe Körnung (coarse grain size)	5 kg dosage bag
1250 0120	pico-bimssteinpulver, grobe Körnung (coarse grain size)	4 x 5 kg (20 kg) dosage bag



pico-strahlresin

Designed especially for polishing acrylic dentures

With pico-strahlresin the same polishing technique can be used as that for working with pumice stone powder.

- Unique crystalline structure
- Gentle, but extremely abrasive
- Smoothing effect and longer service life (30%)
- Prevents bacterial growth and is odourless

Item no.	Item	Contents
1250 3002	pico-strahlresin	2 kg dosage bag
1250 3010	pico-strahlresin	10 kg box



pico-bimsclean

Ready-to-use mixing liquid for pumice powder and pico-strahlresin

- High bactericidal and fungicidal effect
- Effectively prevents the development of unpleasant odours
- Continuously delays dehydration of the polishing agent
- Excellent material compatibility

Item no.	Item	Contents
1250 4001	pico-bimsclean	1,000 ml bottle
1250 4005	pico-bimsclean	5,000 ml canister



picodent® easysoft

Gypsum-based investment material

For hot and cold ovens

Special investment material for all precious alloys. Perfect no matter whether the investment ring with fleece inlay is placed in a cold or hot oven.

Mixing ratio for 100 g powder: 32-37 ml distilled water

Mixing ratio for 130 g powder: 42-48 ml distilled water

Stirring time under vacuum: 60 seconds

Working time: approx. 7 minutes

Final set after: approx. 60 minutes

Setting expansion: 0.4-0.8 % depending on liquid concentration

Thermal expansion: 1.2 %

Item no.	Item	Contents
1200 0006	picodent® easysoft	6 kg bag



picovest® universal

Phosphate-based rapid, precision investment material

The phosphate-based rapid, precision investment material for crowns and bridges and all press ceramics. For cold and hot ovens.

Mixing ratio for 100 g powder: 26 ml liquid

Mixing ratio for 150 g powder: 39 ml liquid

Stirring time under vacuum: 90 seconds

Working time: approx. 5 minutes

Curing expansion: 0.4-1.4 % depending on liquid concentration

Thermal expansion: 1.2 %

Item no.	Item	Contents
1205 0005	picovest® universal	2 x 2.5 kg bag
1205 0150	picovest® universal	25 bags 150 g each
1205 5050	picovest® universal	50 bags 150 g each drum with carrying handle
1205 1000	picovest® universal Anmischflüssigkeit (liquid - clear)	1,000 ml bottle
1201 1001	picovest® universal Spezial-Anmischflüssigkeit (rosa) (special liquid - pink)	1,000 ml bottle



picocast SP speed

Rapid filling investment material

for model casting work

The rapid filling investment material for model casting work and light wax techniques. For hot and cold ovens.

Mixing ratio for 100 g powder: 20 ml liquid

Mixing ratio for 400 g powder: 80 ml liquid

Stirring time under vacuum: 90 seconds

Working time: approx. 5 minutes

Curing expansion: 0.5-1.8 % depending on liquid concentration

Thermal expansion: 1.3 %

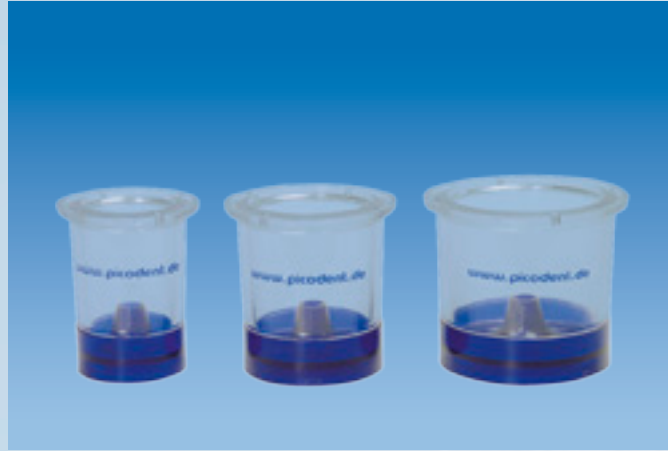
Item no.	Item	Contents
1212 1045	picocast SP speed	4.5 kg bucket
1212 1445	picocast SP speed	4 x 4.5 kg bucket
1212 1400	picocast SP speed	50 bags 400 g each
1212 1020	picocast SP speed	100 bags 200 g each
1212 1101	picocast SP speed, Anmischflüssigkeit (liquid)	1,000 ml bottle



picodent® easyvlies

Asbestos-free investment ring
 Strong interior lining for casting muffles.

Item no.	Item	Contents
1203 0055	picodent® easyvlies	roll of 55 mm x 1 mm x 25 m



picodent® “Speed-Muffel”

Saving with system
 Metal ring-free work. Three dimensional expansion.
 Perfect fit.

Item no.	Item
1203 0002	picodent® „Speed-Muffel“ - Größe 2
1203 0003	picodent® „Speed-Muffel“ - Größe 3
1203 0006	picodent® „Speed-Muffel“ - Größe 6



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