

# Screws and wires

Learn more:

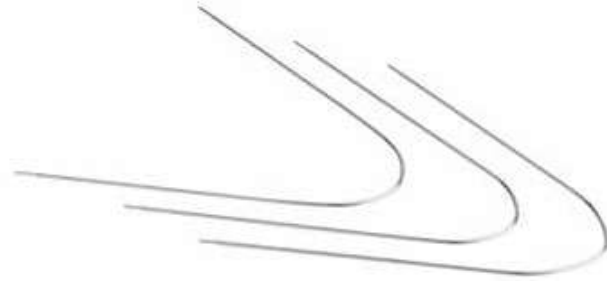


## CA® Arch CHROMIUM

Pre-bent arch made of CHROMIUM wire as auxiliary element. Tapered ends facilitate sliding-on the screws. Wire diameter: 0.8 mm

### Application

For the fabrication of special CA® CLEAR ALIGNER splints with two built-in VECTOR® 30 sector screws for lateral-oblique segment expansion acc. to Dr. Pablo Echarri.



CA® Arch CHROMIUM

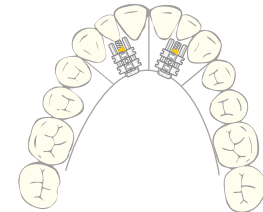
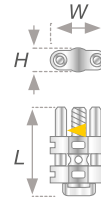
5317.1  
5 pieces



## VECTOR® 30

Special miniaturised sector screw with bright yellow directional arrow for single tooth movements. To ensure safe anchorage, retention wires (CHROMIUM Ø 0.8 mm, not included) can be individually inserted and adjusted. Can also be used in the CA® CLEAR ALIGNER technology for oblique-lateral segment expansion acc. to Dr. Pablo Echarri in conjunction with the CA® Arch CHROMIUM and two VECTOR® 30 screws.

Comes with key for expansion screws.



special sector screw  
4.80 x 2.60 x 9.50 mm  
Expansion 3.0 mm

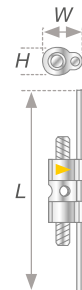
2484.1  
2 pieces

2484.2  
10 pieces



## VECTOR® 40 acc. to Prof. Hinz

Special miniaturised screw with black directional arrow for fabrication of CA® splints, allowing expansions in the lower jaw (up to 3 mm). The retention arms allow safe anchorage using cold curing resin.



special screw micro  
3.60 x 2.50 x 19.00 mm  
Expansion 3.0 mm

2486.1  
10 pieces

2486.2  
50 pieces



New

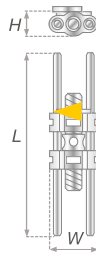
## VECTOR® 45 acc. to Prof. Hinz

Miniaturised expansion screw with bright yellow directional arrow for fabrication of CA® splints, allowing activation and fan-type expansion (up to 3 mm). Comes with elongated guiding pins for secure anchorage with cold cure resin and torsion-free expansion. In particular for use in the upper jaw.

/// VECTOR® 45 acc. to Prof. Hinz  
4.70 x 2.50 x 19.00 mm  
Expansion 3.0 mm

2487.1  
10 pieces

CE



## CA® Distalizer kit acc. to Dr. Echarri

Kit for the fabrication of a CA® Distalizer acc. to Dr. Echarri for one and double-sided distalisation of molars.

All components available separately, for article numbers please refer to instruction.

/// CA® Distalizer kit acc. to Dr. Echarri  
1 CA® pressure spring, 1 CA® guiding rod, 1 CA® telescope sleeve with silicone tube, 1 VECTOR® 350 with key for expansion screws

5319.1  
1 kit

CE



## TFA-Kit acc. to Dr. Echarri

Kit for the fabrication of a TFA splint (Tractive Force Appliance) acc. to Dr. Echarri for space closure of posterior teeth.

All components available separately, for article numbers please refer to instruction.

/// TFA-Kit acc. to Dr. Echarri  
traction 3.0 mm

5329.1  
1 kit

CE

