# Hinges and face bows



### Hinge system acc. to Herbst

For treatment of class II cases, for soldering or welding on cast or ready-made bands. Without limit stop.

<ul><li>without fastening elements</li><li>1 pair of hinges</li></ul>	<b>5478.1</b> 1 pair
with hexagon socket screws Set: 1 pair of hinges and 4 pairs of fastening elements incl. hexagon socket screws	<b>5479.1</b> 1 pair
with slotted screws Set: 1 pair of hinges and 4 pairs of fastening elements incl. slotted screws	<b>5480.1</b> 1 pair
	<b>C € 0044</b>



Herbst is a registered trade mark of DENTAURUM GmbH & Co. KG, Ispringen.



### Fastening elements for Herbst appliance

Come with slotted or hexagon socket screws, to be welded or soldered on to cast or ready-made bands.

// with hexagon socket screws 4 pairs of fastening elements incl. hexagon socket screws	<b>5455.1</b> 4 pairs
// with slotted screws 4 pairs of fastening elements incl. slotted screws	<b>5456.1</b> 4 pairs
	C€ 0044

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#### Distance rings

When fabricating Herbst appliances, distance rings can be slid onto connecting rods, enabling progressive re-activation. Inner diameter: 2.0 mm.

// length 1 mm	<b>5481.1</b> 10 pieces
// length 2 mm	<b>5482.1</b> 10 pieces
// length 3 mm	<b>5483.1</b> 10 pieces
// length 4 mm	<b>5484.1</b> 10 pieces
// length 5 mm	<b>5485.1</b> 10 pieces
	C € 0044

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## Hinge 44 with slotted screw

For treatment of class II cases with removable or cemented splints. Laser-welded retention (44 mm) ensures secure anchorage in the splints, without stop.

Hinge 44 kit 1 pair of hinges and 4 pairs of fastening elements	<b>5490.1</b> 1 kit
// Fastening elements with retention, for hinge system, 44 mm 4 pairs of fastening elements	<b>5489.1</b> 4 pairs
	C € 0044



### Activator tubes

For insertion of face bows in individually curved Adams clasps, double-sided stable laser welding.

1.15/4.5 mm with wire 0.7 mm sh Inner diameter 1.15 mm/.045", length 4.5 mm Wire: 0.7 mm spring hard, length 125 mm	<b>2470.1</b> 10 pieces	
1.15/6 mm with wire 0.8 mm sh Inner diameter 1.15 mm/.045", length 6.0 mm Wire: 0.8 mm spring hard, length 125 mm	<b>2471.1</b> 10 pieces	
// 1.15/6 mm with wire 1.0 mm h Inner diameter 1.15 mm/.045", length 6.0 mm Wire: 1.0 mm hard, length 125 mm	<b>2472.1</b> 10 pieces	
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### Activator tubes acc. to Teuscher

Polymerisable fixation for face-bows.

// Ø 1.30 mm / .051" Inner diameter: 1.30 mm /.051"	<b>2434.1</b> 10 pieces
// Ø 1.15 mm / .045" Inner diameter: 1.15 mm /.045"	<b>2436.1</b> 10 pieces

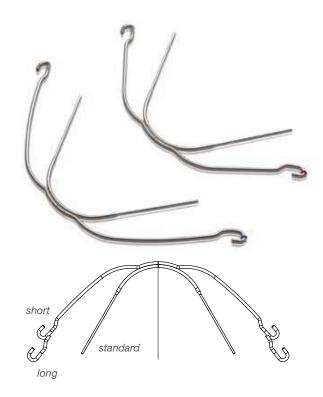


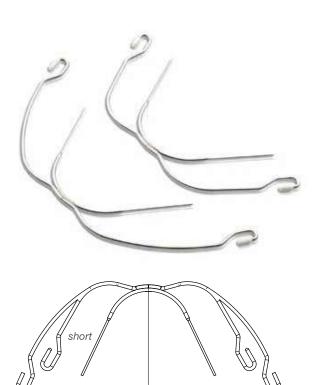
C€

### ORTHOFIT® Anatomic

Face bow made of high-gloss polished stainless steel. Inner and outer bow (Ø 1.8 mm) double-sided laser welded. Permanent centre marking and coloured caps to identify the size. Inner bow made of one piece, with a rod length of 120 mm. Available with two outer bows of different lengths.

// short (red)	<b>2450.1</b> 1 piece
✓ regular (blue)	<b>2451.1</b> 1 piece





## Face bow polished

Face bow made of high-gloss polished stainless steel. Inner and outer bow ( $\emptyset$  2.0 mm) double-sided laser welded. Permanent centre marking and coloured caps to identify the size. Inner bow made of one piece, with a rod length of 120 mm. Available with regular or short outer bow with bent outer loops as well as standard inner bow. Wire ends of outer loops are laser deburred.

standard, regular, white	<b>2119.1</b> 1 piece
standard, short (white)	<b>2439.1</b> 1 piece

C€