

Finishing and polishing

Learn more:



SD-Foil scissors A

SD foil scissors A are delicately made of a high-grade auto-clavable stainless steel alloy. For better handling, scissors are laterally curved. Micro serration prevents slipping.

// SD-Foil scissors A

3460.1
1 piece



SD-Foil scissors B

SD foil scissors B are robust and durable for cutting splints or inserting cuts into splints after pressurising.

// SD-Foil scissors B

3461.1
1 piece



Finishing set

Set containing eight grinding instruments for cutting, trimming and finishing of soft-elastic and hard-elastic material. With color coding for easy identification.

// Finishing set

3378.1
1 piece

Set comes with one each cutting bur, finishing bur, HM carbide bur, HM tricutter fine, BIOPERM trimmer, POLYFIX, OSAMU polisher, DIMO®PRO SLIM and dressing stone.



LC-Bur

Specifically designed for finishing cold cure resin or light cured adjustments on splints. Allows neat cutting without clogging and leaving any residue. LC bur A comes in conical form for specific finishing or occlusal grinding. LC bur B is pear-shaped, ensuring very smooth grinding surface patterns when it comes to larger surfaces and LC bur C comes in bud form for quick and uniform removal of roughness.



Finishing bur

Square cutting bur made of special soft alloy that won't damage clasp wires.



HM-Tricutter fine

Fine triangular bur for interdental finishing of splints.



HM-Carbide cutter

Triangular carbide cutting bur for quick, neat cutting of hard pressure moulding material.



Cutting bur

Spiral cutting bur for quick, neat cutting of hard pressure moulding material.



/// LC-Bur A maximum rotational speed: 20,000 r/min	3267.1 1 piece
/// LC-Bur B maximum rotational speed: 20,000 r/min	3268.1 1 piece
/// LC-Bur C maximum rotational speed: 20,000 r/min	3265.1 1 piece
/// Finishing bur (red) maximum rotational speed: 25,000 r/min	3377.1 6 pieces
/// HM-Tricutter fine (green) maximum rotational speed: 7,500 r/min	3370.1 6 pieces
/// HM-Carbide cutter (yellow) maximum rotational speed: 7,500 r/min	3369.1 6 pieces
/// Cutting bur maximum rotational speed: 25,000 r/min	3214.1 6 pieces

OSAMU Polisher

Finishing and polishing of soft-elastic and compound material.



POLYFIX

For trimming and final polishing of soft-elastic and compound material, brown. The discs should be shaped before use with a sharpening stone.



BIOPERM® Trimmer

For grinding and finishing soft-elastic and sandwich material, blue.



// OSAMU Polisher, grey maximum rotational speed: 15,000 r/min	3247.1 2 pieces
// POLYFIX, on mandrel maximum rotational speed: 25,000 r/min	3371.1 1 piece
// POLYFIX, discs maximum rotational speed: 25,000 r/min	3372.1 6 pieces
// BIOPERM® Trimmer, blue maximum rotational speed: 25,000 r/min	3226.1 2 pieces

DIMO®

Stable and flexible trimming wheels with prolonged processing time, three types of grains, incl. mandrel.

Application

Trimming and initial polishing of elastomer, sandwich material, mouth guard and orthodontic appliances.

// brown / coarse, incl. 1 mandrel maximum rotational speed: 10,000 r/min	3382.1 10 pieces	3382.2 50 pieces
// green / medium, incl. 1 mandrel maximum rotational speed: 10,000 r/min	3383.1 10 pieces	3383.2 50 pieces
// maroon / fine, incl. 1 mandrel maximum rotational speed: 10,000 r/min	3384.1 10 pieces	3384.2 50 pieces
// mandrel	3380.1 10 pieces	



DIMO® PRO / DIMO® PRO SLIM

Trimming wheel made of special elastomer with fine fibrous structure, extremely long working time, incl. mandrel. The discs should be shaped before use with a sharpening stone.

Application DIMO®PRO

For finishing large-scale marginal areas and for final and high-gloss polishing of splints, positioners, mouth guard and orthodontic appliances. Provides highly-polished rims and uniform surfaces of hard/soft compound material.

Application DIMO®PRO SLIM

For finishing splints, specifically in the area of ligaments and interdental.



// DIMO®PRO, Ø 24 x 6 mm, incl. 1 mandrel maximum rotational speed: 10,000 r/min	3381.1 10 pieces
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// DIMO®PRO SLIM, Ø 24 x 4 mm, incl. 1 mandrel maximum rotational speed: 10,000 r/min	3376.1 10 pieces
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SD-Polishing brush

High-quality goat hair brush with micro fibre insert, for use in combination with SD polishing pastes A and B for polishing adjusted splints and orthodontic appliances.

SD-Polishing mop for high gloss

Extra soft mop structure for finishing and high-gloss polishing of built-up splints and orthodontic appliances.

SD-Felt wheel

For use in combination with SD polishing pastes when polishing built-up splints and orthodontic appliances.



// SD-Polishing brush, with mandrel maximum rotational speed: 5,000 r/min	3712.1 5 pieces
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// SD-Polishing mop for high gloss, with mandrel maximum rotational speed: 2,500 r/min	3714.1 5 pieces
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// SD-Felt wheel, with mandrel maximum rotational speed: 5,000 r/min	3713.1 5 pieces
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SD-Polishing paste

Specifically designed for finishing (SD polishing paste A) and for high-gloss polishing (SD polishing paste B) of splints, adjusted with DURASPLINT® or DURASPLINT® LC. Can also be used for polishing orthodontic appliances.

// A (for finishing)	3710.1 60 g
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// B (for high-gloss polishing)	3711.1 100 g
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