



BRASSELER
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IPS **e.max**®

CAD PRE-CRYSTALLIZED ADJUSTMENT GUIDE
EXCLUSIVELY FROM BRASSELER USA



BY YOUR SIDE



**842.11.018 Flat-End Parallel (Medium Grit) or
842R.11.018 Round-End Parallel (Medium Grit)**

Utilize the cylinder part of the diamond to grind through the sprue attaching the crown to the block.



LD15MD Pink LD Grinder Wheel (Medium Grit)

Use the wheel for quick efficient reduction of the sprue attachment area.

- Adjust any axial walls or cusp areas that require major adjustments to the contour
- Blend any margin area that is too thick at a slower speed of 5,000 rpms



842R.11.018 Round-End Parallel (Medium Grit)

Use for proximal contacts and minor axial wall contouring to blend with adjacent natural teeth.

- Use the rounded end of the diamond to adjust occlusal contacts and create concave areas where necessary to blend with adjacent natural teeth
- The rounded end can also be used to create subtle surface texture to better blend with natural teeth, while the cylinder portion is designed for adjusting



842.11.018 Flat-End Parallel (Medium Grit)

The cylinder portion of the diamond can be used to adjust proximal contacts and minor axial wall contouring, creating a blend with adjacent natural teeth.

- Use the flat end of the diamond to define the occlusal anatomy of posterior crowns
- The flat end can also be used to create more aggressive surface texture to blend with adjacent natural teeth



859.11.018 Needle (Medium Grit)

Utilize the small end of the diamond to eliminate any internal interferences that prevent the proper seating of the crown

- This pointed head of the diamond also works well to shape and define the connector of a bridge



Order No.	LD15M	842	842R	859
Head Size (¹ / ₁₀ mm)	150	018	018	018
Cutting Length (mm)	3.0	12.0	12.0	10.0
Grit	Medium	Medium	Medium	Medium
Shank Type	HP	HP	HP	HP
Recommended Speed	5,000 rpm	15,000-20,000 rpm	15,000-20,000 rpm	15,000-20,000 rpm

Sterilization: Autoclave

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