

HelioGrind® HG E+

Developed and produced by Daetwyler Graphics



HelioGrind polishing stones stand for excellent quality and long service life. The HelioGrind® HG E+ stones are the economical, entry-level product for price-conscious customers who do not want to compromise on quality. The stones are being mounted by means of sticky tapes or glue.

Features

- Clean, homogenously ground surfaces
- Process-stable results throughout the entire service life
- High removal rate at long lifetime
- Support by our specialists
- Customer-specific, optimized grinding programs

Technical specifications

Outer-Ø	200 mm	
Inner-Ø	50 or 100 mm	
Height	50 mm	
Grades	780 – 2500*	* additional grades on request
Color	red	

Our recommendation

Depending on the desired surface roughness we recommend different stone combinations for Stone 1 and Stone 2 as per following table:

Roughness Rz	1	Stonehead	2	Machine
0.35 – 0.60	HG 800 E+		HG 2000 E+	CFM / FINISHSTAR
0.20 – 0.45	HG 800 E+		HG 2500 E+	

Suggestion, Basic configuration for new machines



Accessories – Order numbers

- Art. 115.460.354 or 115.460.010* Grinding stone plate
- Art. 207635 Double-sided tape 25m x 50mm
- Art. 033534 Heat-Set Adhesive Lunatack
- Art. 601006 Stone dressing diamond

* depending on the machine type

Order numbers

Art. No.	Description	Inner-Ø	Height
601445	HelioGrind® HG 800 E+	D50	H50
601442	HelioGrind® HG 2000 E+	D50	H50
601441	HelioGrind® HG 2500 E+	D50	H50
601457	HelioGrind® HG 800 E+	D100	H50
601454	HelioGrind® HG 2000 E+	D100	H50
601453	HelioGrind® HG 2500 E+	D100	H50