LUKAS Purple Grain iQ Series grinding discs

Abrasive discs with innovative self-sharpening ceramic grain, which combines the advantages of 3 conventional discs:

- the **aggression of** a fibre-reinforced disc
- the **even consumption** of a high-quality disc
- the long life of a high-quality laminated disc

No overheating in the grain

The structure results in even wear and deterioration, with reduced pressure on the workpiece Particularly suitable for work on steel, stainless steel and hard materials Work angle <10°

Mod. Purple Grain Single

Abrasive disc made up of a layer of ceramic grain

Version with depressed centre, suitable for work with a flat angle

Eco-friendly integrated backing plate in recycled fibre, which allows for a high level of stability

Diameter mm		115	125	
Code		D 9689 9101	D 9689 9102	
D 9689/91	Each €			
Hole Ø	mm	22,23	22,23	
Max rotation speed	rpm	13300	12200	



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Abrasive disc made up of 3 laminated layers in ceramic grain

That version, for excellent limits les				
Diameter mm		115	125	
Code		D 9689 9201	D 9689 9202	
D 9689/92	Each €			
Threaded hole Ø	М	14	14	
Max rotation speed	rpm	13300	12200	



CERAMIC Self-sharpening ceramic grain

The structure results in even wear and deterioration with reduced pressure on the workpiece







Suitable for cleaning and mirror polishing of steel and stainless steel surfaces

Used together with bar compounds D 4071/1 - D 4071/2 - D 4071/3

Backing plate (support) in fiberglass - Flat version

Diameter 115 mm - Hole Ø 22,23 mm

Max rotational speed 13280 rpm - For 80 m/s peripheral speed

Code D 9689 8500	D 9689/85		Each €	> 1
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LUKAS Abrasive discs with hard metal granules

For high stock removal, suitable for shipyards, aeronautics, machining of plastics, wood, rubber, leather, stone, ceramics, etc.

Mod. HGTW - Angled version Metal backing plate (support)

Diameter 115 mm - Hole Ø 22,23 mm

Max rotational speed 10500 rpm - For 15-30 m/s peripheral speed

Max rotational speed 10000 fpm - 1 of 10-30 m/s peripheral speed				
Granule size	0,8 - 1,2	1,2 - 1,8		
Code	D 9682 1012	D 9682 1018		
D 9682/1 Each €				
Grit	medium	coarse		





FLEX Angle grinders

Light version for precision works with minimum effort and great value for money Carbon brushes with automatic stop before compete wear

With locking button on the grinding wheel holder shaft

Supplied with additional handle for left and right hand use, protection cover and fixing flange Without discs

For discs Ø 115 mm

I UI UISCS & I I J III	111		
Absorbed power	W	750	
Idle speed	rpm	11000	
Threaded shaft atta	chment	M 14	
Weight	kg	1,8	
Code E 1113 2000	E 1113/2	Each €	3 1







Ø 115 mm

