# **LUKAS** Cutting discs for portable machines

Reinforced with high strength glass fibers for maximum safety and stability when in use

Excellent grit and resin bonding provide significantly improved cutting performance

Optimised production processes, compliant with ecological standards, with low odour and dust

PREMIUMFLEX levels during daily use

Maximum life and performance in larger cuts - High abrasive power Statically and dynamically balanced - 80 m/s peripheral speed

# In indivisible pack 📦

### Flat type for cutting stone, concrete and cast iron

#### **PREMIUMFLEX Model**

Ø x thickness n	nm	230 x 3,0
Code		D 9820 4230
<b>D 9820/4</b> Eac	h €	
Max rotational speed r	рm	6600
<b>3</b>	ocs.	25

# **INDUSTRY PROMAX HIGH PERFORMANCE PROGRESS**

**BASE** 

## Flat type with ceramic grain for cutting stainless steel

With self-sharpening ceramic grain

Suitable for very hard materials, does not overheat.

#### **CERAMIC Model**

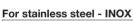
Ø x thickness mm	115 x 1,3	125 x 1,3	230 x 1,9
Code	D 9820 8115	D 9820 8125	D 9820 8230
<b>D 9820/8</b> Each \$	2		
Max rotational speed rpm	13300	12200	6600
pcs	. 50	50	50



#### With depressed center for cutting - PREMIUMFLEX model

#### For steel

Ø x thickness	mm	115 x 3,0	125 x 3,0	180 x 3,0	230 x 3,0
Code		D 9821 1115	D 9821 1125	D 9821 1180	D 9821 1230
D 9821/1	Each €				
Rotational speed	rpm	13300	12250	8500	6650
3	pcs.	25	25	25	25



Ø x thickness mm		115 x 2,5 125 x 3,0		180 x 3,0	230 x 3,0
Code		D 9821 2115	D 9821 2125	D 9821 2180	D 9821 2230
D 9821/2	Each €				
Rotational speed	rpm	13300	12250	8500	6650
<b>3</b>	pcs.	25	25	25	25







# With depressed center for deburring steel

#### PREMIUMEI EX model

TEINIONIFLEX IIIOGEI								
Ø x thickness mm		100 x 6,0	115 x 6,0	125 x 6,0	180 x 6,5	230 x 6,5		
Code		D 9823 1100	D 9823 1115	D 9823 1125	D 9823 1180	D 9823 1230		
D 9823/1	Each €							
Rotational speed	rpm	15300	13300	12250	8500	6650		
<b>3</b>	pcs.	10	10	10	10	10		

#### PROGRESS model

PROGRESS Mode	<del>)</del>					
Ø x thickness mm		115 x 7,0	125 x 7,0	180 x 7,0	230 x 7,0	
Code		D 9823 6115	D 9823 6125	D 9823 6180	D 9823 6230	
D 9823/6	Each €					
Rotational speed	rpm	13300	12250	8500	6650	
<b>3</b>	pcs.	10	10	10	10	







					100	
Application fields	Stainless steel	Steel	Aluminium	Stones Bricks	Cast iron	Titanium <b></b>