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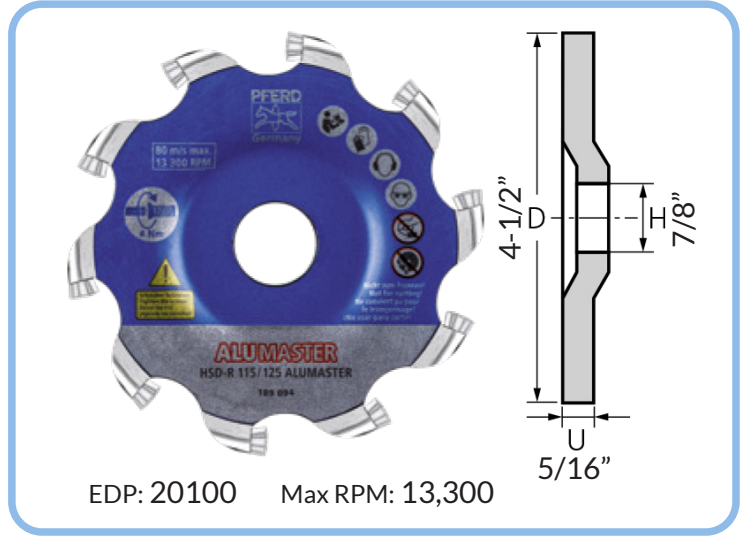
# NEW ALUMaster® High Speed Disc

## Advantages:

- ⚙ Does not generate hazardous or explosive dust
- ⚙ An extraction system is not required
- ⚙ Cost-effective and eco-friendly alternative to grinding wheels and flap discs of comparable weight
- ⚙ Innovative and robust cut geometry:
  - The highest degree of safety
  - Extreme durability
  - Comfortable work
- ⚙ Specially developed, turnable and replaceable tungsten carbide cutting inserts
- ⚙ Exceptionally high stock removal rate

## Materials that can be worked:

- ⚙ Aluminium alloys
- ⚙ Brass, copper, zinc
- ⚙ Bronze
- ⚙ Plastics
- ⚙ Fibre-reinforced duroplastics (GRP, CRP)



## Applications:

- ⚙ Milling out
- ⚙ Work on weld seams
- ⚙ Work on fillet welds
- ⚙ Work on edges/chamfering
- ⚙ Surface work
- ⚙ Peripheral milling

## PFERD's HICOAT® coating for inserts

- ⚙ Lubricating aluminium casting alloys with a silicon content of 5–10%
- ⚙ Abrasive aluminium casting alloys with a silicon content of over 15%
- ⚙ For other abrasive materials or non-ferrous metals
- ⚙ Prevents disc clogging and abrasive wear

① Material group		② Cutting inserts		
		High-performance application	Universal application	
Non-ferrous metals	Soft non-ferrous metals	Aluminium alloys	HICOAT®	uncoated
		Brass, copper, zinc	HICOAT®	uncoated
	Hard non-ferrous metals	Hard aluminium alloys (high Si content)	HICOAT®	-
		Bronze	HICOAT®	-
Plastics	Fibre-reinforced plastics (GRP/CRP), thermoplastics		HICOAT®	-

## Cutting Insert Sets (10 pc)

EDP: 20101 uncoated \$XXX.XX  
EDP: 20111 HICOAT® \$XXX.XX



## Service Set

EDP: 20102 uncoated \$XXX.XX  
EDP: 20112 HICOAT® \$XXX.XX



## Screw Set for Cutting Inserts

EDP: 20137 \$XX.XX



**Torque Spanner**  
EDP: 20135 \$XXX.XX



**Spare Blade**  
EDP: 20136 \$XX.XX

