

Technical data sheet

9170 siamop



Status:	Ok
Approval:	13.08.2019

Classification	Public series
Product type:	
Main industries:	General Fabrication
Further industries:	

Product profile	
Grit type:	Aluminium oxide
Grit range (total):	
Backing:	Cotton fabric
Coating:	Electrostatic
Bonding:	Resin over resin
Special coating:	
Equipment:	

Properties	Technology
Removal rate:	
Lifetime:	
Finishing:	
Flexibility:	
Contact pressure:	

Advantages	
General Fabrication:	<ul style="list-style-type: none">- Maintains a uniform abrasive finish until completely worn- Flap wheels adapt to the contours of the workpiece during use and can be profiled- Short set-up time

Applications	
General Fabrication:	<ul style="list-style-type: none">- Fine sanding of surfaces- Fine sanding of profiles and contours- Applications in container and apparatus construction- Applications: profiles and pipes/tubes- Structuring and finishing

Material							
General Fabrication:	<table><tr><td>Non-ferrous metals</td><td>● Non-ferrous metal</td></tr><tr><td>Stainless steel</td><td>● High-alloy steels</td></tr><tr><td>Steel</td><td>● Unalloyed / low-alloy steel</td></tr></table>	Non-ferrous metals	● Non-ferrous metal	Stainless steel	● High-alloy steels	Steel	● Unalloyed / low-alloy steel
Non-ferrous metals	● Non-ferrous metal						
Stainless steel	● High-alloy steels						
Steel	● Unalloyed / low-alloy steel						

Application	Superordinate group	Subgroup
Cut:		

Details

No suitability for:	
Sanding recommendation:	
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety

Communication

Claim:	Flap wheels for structure finishing and fine sanding		
Copy:	The flap wheels of the 9170 siamop series ensure an even sanding pattern and a perfect finish during fine sanding of surfaces profiles, contours and pipes in fields such as container and apparatus manufacturing.		
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	General Fabrication:	
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		

- Main application
- Secondary application