



SWATYCOMET

SPECIAL CERAMIC

Thin cutting-off and grinding wheels

New product line **SPECIAL CERAMIC** combines latest generation of the micro-crystalline ceramic grain together with innovative bonding structure. Perfect combination of both grain and bonding system results in highest possible quality which yields constantly sharp edges and maximum performance of cutting-off and grinding wheels.



Up to 3 times more cuts compared to standard quality level.

Best results are achieved when using the most powerful angle grinders.



SWATYCOMET



**NEW GENERATION
PRODUCTS**

Advantages:


- Highest performance
- Requires less effort and force to achieve superior performance
- Significantly longer life
- Significantly higher number of cuts
- Faster cut
- Extremely aggressive grinding
- Highest material removal rate
- Operators may process several pieces with less effort
- Highest productivity
- Less wheels changes
- Significant savings of time and costs

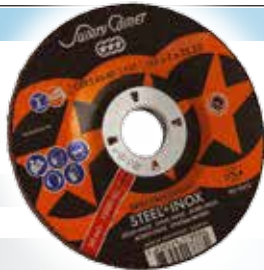
SWATYCOMET SPECIAL CERAMIC


Application:

- For steel and stainless steel
- Peripheral speed 80m/s
- Suitable for use on hand held angle grinders
- Fe, S, Cl ≤ 0,1%
- Resin bonded, reinforced cutting-off wheels
- Manufactured in accordance with the EN 12413 and OSA standards.



Type	Dimensions D x T x H mm	QUALITY	QUALITY CLASS	MATERIAL				
			SPECIAL	Stainless steel, steel, metal				
			"	Peripheral speed m/s	RPM min ⁻¹	Grite size	Packaging (units)	
F41, F42	115 x 1,6 x 22,23		4 1/2" x 1/16" x 7/8"	80	13300	46	25	
F41, F42	125 x 1,6 x 22,23		5" x 1/16" x 7/8"		12250			
F41, F42	150 x 1,6 x 22,23		6" x 1/16" x 7/8"		10200			
F41, F42	180 x 1,6 x 22,23		7" x 1/16" x 7/8"		8500			
F41, F42	150 x 1,9 x 22,23		6" x ,075" x 7/8"		10200			
F41, F42	180 x 1,9 x 22,23		7" x ,075" x 7/8"		8500			
F41, F42	230 x 1,9 x 22,23		9" x ,075" x 7/8"		6650			
F41	150 x 2 x 22,23		6" x 5/64" x 7/8"		10200			36
F41	180 x 2 x 22,23		7" x 5/64" x 7/8"		8500			
F41	230 x 2 x 22,23		9" x 5/64" x 7/8"		6650			



Type	Dimensions D x T x H mm	QUALITY	QUALITY CLASS	MATERIAL			
			SPECIAL	Stainless steel, steel, metal			
			"	Peripheral speed m/s	RPM min ⁻¹	Grite size	Packaging (units)
F27	100 x 4 x 16		4" x 5/32" x 5/8"	80	15300	24	10
F27	100 x 7 x 16		4" x 1/4" x 5/8"		15300		
F27	115 x 4 x 22,23		4 1/2" x 5/32" x 7/8"		13300		
F27	115 x 7 x 22,23		4 1/2" x 1/4" x 7/8"		13300		
F27	125 x 4 x 22,23		5" x 5/32" x 7/8"		12250		
F27	125 x 7 x 22,23		5" x 1/4" x 7/8"		12250		
F27	150 x 4 x 22,23		6" x 5/32" x 7/8"		10200		
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