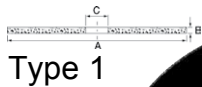




**NOW AVAILABLE WITH 5/8-11 HUB!**

Specialty Designed .045 Hub Casting • No fear of a plastic hub that can strip or melt • Ease of Use – Fast & Easy to Mount!

## A60S – GENERAL PURPOSE



Type 1



Type 27

*Long cutting life for all general purpose applications*

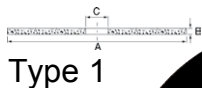
- Special aluminum oxide grain
- Hard bond for extremely long life
- Fast, burr-free cutting

### METAL

Ferrous and/or non-ferrous metals (iron, steel, welds, etc.)

Dia.	Size	Width	Bore	Max RPM	Part Numbers	
					Type 1	Type 27
4	.045	5/8	19,000	23099	22011	
4-1/2	.045	7/8	13,300	23101	22021	
4-1/2	.045	5/8-11	13,300	—	23318	
5	.045	7/8	12,200	23103	22071	
5	.045	5/8-11	12,200	—	23305	
6	.045	5/8	10,200	23105	—	
6	.045	7/8	10,200	23106	22047	
7	.045	5/8	8,500	23107	—	
7	.045	7/8	8,500	—	22053	

## A46N – ALUMINUM



Type 1



Type 27

*NO LOADING on aluminum and other soft metals*

- Aluminum oxide grain
- Soft bond for aggressive cutting without loading

### ALUMINUM

Non-ferrous metals (aluminum, copper, brass, etc.)

Dia.	Size	Width	Bore	Max RPM	Part Numbers	
					Type 1	Type 27
4	.045	5/8	19,000	23304	22340	
4-1/2	.045	7/8	13,300	23314	22345	
4-1/2	.045	5/8-11	13,300	—	23320	
5	.045	7/8	12,200	23315	22350	
5	.045	5/8-11	12,200	—	23307	
6	.045	5/8	10,200	23310	—	
6	.045	7/8	10,200	23316	22360	
7	.045	5/8	8,500	23317	—	
7	.045	7/8	8,500	—	22370	

**See Reverse for High Performance .045" Wheels**



# HIGH PERFORMANCE CUTTING!

## THE ULTIMATE CUT™



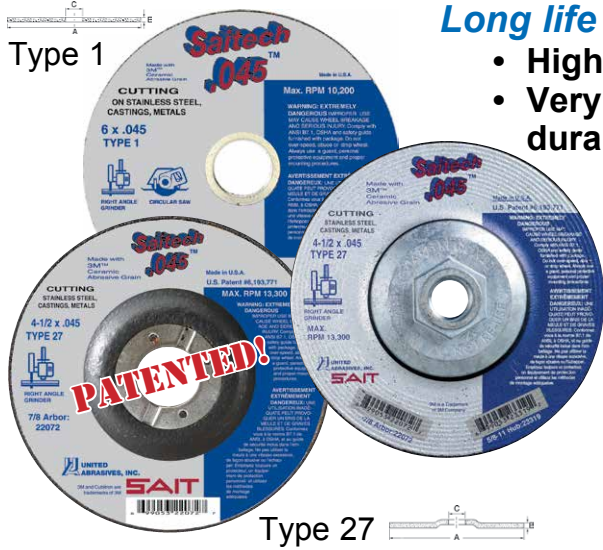
Extra long life on stainless steel

- Best in Class – cutting **STAINLESS**
- Exceptional cutting performance on **METAL** **ALUMINUM**



Size	Dia.	Width	Bore	Max RPM	Part Numbers	
					Type 1	Type 27
4-1/2	.045	7/8	13,300	22230	22380	
4-1/2	.045	5/8-11	13,300	—	23321	
5	.045	7/8	12,200	22235	22385	
5	.045	5/8-11	12,200	—	23308	
6	.045	7/8	10,200	22240	22390	

## SAITECH™



Long life and cool cut on stainless steel

- High performance, ceramic aluminum oxide grain
- Very uniform, high density grain structure is extremely durable and self sharpening for long life and a cooler cut

**STAINLESS**  
Stainless steel,  
high tensile alloys

**METAL**  
Ferrous and/or  
non-ferrous metals

Size	Dia.	Width	Bore	Max RPM	Part Numbers	
					Type 1	Type 27
4	.045	5/8	19,000	23172	22068	
4-1/2	.045	7/8	13,300	23174	22072	
4-1/2	.045	5/8-11	13,300	—	23319	
5	.045	7/8	12,200	23177	22073	
5	.045	5/8-11	12,200	—	23306	
6	.045	5/8	10,200	23181	—	
6	.045	7/8	10,200	23182	22082	
7	.045	5/8	8,500	23184	—	
7	.045	7/8	8,500	—	22088	

## Z-TECH™



Premium high performance cutting on metal

- Special zirconium grain formula
- Fast, non-binding cutting



**METAL**  
Ferrous metals

**STAINLESS**  
Stainless steel,  
high tensile alloys

Size	Dia.	Width	Bore	Max RPM	Part Numbers	
					Type 1	Type 27
4	.045	5/8	19,000	23323	23333	
4-1/2	.045	7/8	13,300	23324	23334	
4-1/2	.045	5/8-11	13,300	—	23322	
5	.045	7/8	12,200	23325	23335	
5	.045	5/8-11	12,200	—	23309	
6	.045	5/8	10,200	23326	—	
6	.045	7/8	10,200	23327	23336	
7	.045	5/8	8,500	23328	—	
7	.045	7/8	8,500	—	23337	