



Blending the weld of a Steel frame prior to painting.



Weiler's Original Tiger flap discs are the brand you have trusted for over 20 years and THE flap discs that set the standard in the industry for performance, consistency, reliability and quality. Aluminum back flap discs are the benchmark for the pipeline industry, among others, providing rigid support for maximum aggression.



APPLICATIONS

- Flat surface grinding
- Weld grinding / blending
- Edge grinding
- Light pressure / blending
- Heavy stock removal
- Pipeline

- LIFE ●●●●●●●●
- AGGRESSION ●●●●●●●●
- PIPELINE USE ●●●●●●●●



TIGER DISCS Angled Style (Type 29) / Phenolic & Aluminum Backing

Designed for the industrial user who values high cut rate and long life.



50603



50519



50543

Dia.	Arbor Hole	Grit Size	Max. RPM	Standard Pack	Item Number		
					Phenolic Backing		Aluminum Backing
					Zirconia Alumina	Alum. Oxide	Zirconia Alumina
4	5/8"	36	15,000	10	50592	50552	50502
		40			50593	50553	50503
		60			50594	50554	50504
		80			50595	50555	50505
		120			50596	—	50506
		4-1/2"			7/8"	24	13,000
36	50602 / 51200**	50562	50512				
40	50603 / 51201**	50563	50513				
60	50604 / 51202**	50564	50514				
80	50605 / 51203**	50565	50515				
120	50606	—	50516				
4-1/2"	5/8"-11 Nut	24	13,000	10	—	—	50510*
		36			—	—	50517*
		40			50608* / 51205**	—	50518*
		60			50609* / 51206**	—	50519*
		80			50610* / 51207**	—	50520*
		120			—	—	50509*
5"	7/8"	24	12,000	10	50611	—	50521
		36			50612 / 51208**	50572	50522
		40			50613 / 51209**	50573	50523
		60			50614 / 51210**	50574	50524
		80			50615 / 51211**	50575	50525
		120			50616	—	50526
6"	7/8"	40	10,200	10	50649	—	—
		60			50650	—	—
		80			50651	—	—
6"	5/8"-11 Nut	40	10,200	10	50659	—	—
		60			50660	—	—
		80			50661	—	—
7"	7/8"	24	8,600	10	50621	—	50531
		36			50622 / 51215**	50582	50532
		40			50623 / 51216**	50583	50533
		60			50624 / 51217**	—	50534
		80			50625 / 51218**	50585	—
		120			50626	—	50536
7"	5/8"-11 Nut	24	8,600	10	50641*	—	50541*
		36			50642* / 51219**	50632*	50542*
		40			50643* / 51220**	50633*	50543*
		60			50644* / 51221**	50634*	50544*
		80			50645* / 51222**	50635*	50545*
		120			50646*	—	50546*

* Patent # 6,945,863

** Original Tiger will be converted to Tiger X in October 2015. This chart provides the associated Tiger X conversion number. Orange numbers represent Tiger X - available July 2015.