

POLIFAN® flap discs

Flat (type 27) and conical (type 29) – Universal line PSF



Steel/stainless steel (INOX)
PSF ZIRKON



General purpose flap discs for multi-purpose use. Built with zirconia coated material for durable performance, even in demanding grinding applications.

Abrasive: Zirconia alumina Z

Workpiece materials

Steel, stainless steel (INOX)



**CONTAMINATION FREE
RATED FOR STAINLESS STEEL (INOX)**

Applications

Surface grinding, weld grinding, blending, chamfering, deburring

Recommendation for use

Optimal stock removal rates are achieved with high-powered angle grinders (please refer to the table on page 4: 4-1/2" electric angle grinder = 8+ amps). used at higher application pressures.

PFERDERGONOMICS®



PFERDEFFICIENCY®



PFERD specification number

PSF Z

Diameter [Inches]	Unthreaded arbor hole						Threaded arbor hole					Max. RPM		
	Bore [Inches]	Grit and EDP number					Thread	Grit and EDP number						
		36	40	60	80	120		36	40	60	80			120
Flat (PFF – type 27)														
4	5/8	-	62004	62005	62006	62007	3/8-24	-	62159	62161	62163	62165	15,300	10
4-1/2	7/8	62013	62014	62015	62016	-	5/8-11	62032	62033	62034	62035	-	13,300	10
5	7/8	63010	63011	63012	63013	-	5/8-11	63014	63015	63016	63017	-	12,200	10
6	7/8	-	63051	63052	-	-	5/8-11	-	63056	63057	-	-	10,200	10
7	7/8	62017	62024	62025	62026	-	5/8-11	62027	62043	62044	62045	-	8,500	10
Conical (PFC – type 29)														
4	5/8	-	62000	62001	-	-	3/8-24	-	62990	62991	-	-	15,300	10
4-1/2	7/8	62051	62052	62053	62054	62055	5/8-11	62070	62071	62072	62073	62074	13,300	10
5	7/8	63030	63031	63032	63033	63034	5/8-11	63039	63035	63036	63037	63038	12,200	10
6	7/8	-	63071	63072	-	-	5/8-11	-	63076	63077	-	-	10,200	10
7	7/8	62061	62062	62063	62064	62065	5/8-11	62080	62081	62082	62083	62084	8,500	10



Conventional POLIFAN® PSF ZIRKON flap disc



Comparison of a POLIFAN® PSF ZIRKON and a POLIFAN® PSF ZIRKON-EXTRA flap disc



POLIFAN® PSF ZIRKON-EXTRA