



# POLIFAN® Flap Discs

## Flat (Type 27) and Conical (Type 29) – Performance Line SG

Zirconia grain offers the maximum efficiency in most demanding grinding applications. High stock removal rate and extended service life.

**Abrasive: Zirconia Alumina Z**

Grit sizes: 24, 36, 40, 60  
 INOX-rated: Free of iron, sulphur and chlorinated fillers; suitable for use on stainless steel (INOX)

**Workpiece Materials**

Steel, stainless steel (INOX)

**Application**

Weld grinding, edge finishing

**Recommendation for Use**

Zirconia alumina grain is a high-performance abrasive medium delivering optimum performance on high-powered angle grinders at higher contact pressures and/or steeper work angles.

**PFERD Specification Number**

SG Z



Diameter (D) [Inches]	Thickness Nominal (T) [Inches]	Thickness Metric (T) [mm]	Grit	Unthreaded Arbor Hole			Threaded Arbor Hole			Max. RPM
				Bore (H) [Inches]	EDP Number		Thread	EDP Number		
Flat (PFF - Type 27)										
4	5/8	15	40	5/8	62138	10	3/8-24	62197	10	15,300
4	5/8	15	60	5/8	62139	10	3/8-24	62198	10	15,300
4-1/2	3/4	18	24	7/8	62179	10	5/8-11	62279	10	13,300
4-1/2	3/4	18	36	7/8	62173	10	5/8-11	62273	10	13,300
4-1/2	3/4	18	40	7/8	62176	10	5/8-11	62276	10	13,300
4-1/2	3/4	18	60	7/8	62178	10	5/8-11	62278	10	13,300
5	3/4	18	36	7/8	62181	10	5/8-11	62281	10	12,200
5	3/4	18	40	7/8	62182	10	5/8-11	62282	10	12,200
5	3/4	18	60	7/8	62184	10	5/8-11	62284	10	12,200
7	13/16	20	36	7/8	62187	10	5/8-11	62287	10	8,600
7	13/16	20	40	7/8	62188	10	5/8-11	62288	10	8,600
7	3/4	18	60	7/8	62190	10	5/8-11	62290	10	8,600
Conical (PFC - Type 29)										
4-1/2	5/8	17	24	7/8	62221	10	5/8-11	62321	10	13,300
4-1/2	3/4	18	36	7/8	62191	10	5/8-11	62194	10	13,300
4-1/2	5/8	17	40	7/8	62222	10	5/8-11	62322	10	13,300
4-1/2	5/8	17	60	7/8	62223	10	5/8-11	62323	10	13,300
5	3/4	18	36	7/8	62192	10	5/8-11	62195	10	12,200
5	5/8	17	40	7/8	62225	10	5/8-11	62325	10	12,200
5	5/8	17	60	7/8	62226	10	5/8-11	62326	10	12,200
7	3/4	18	36	7/8	62193	10	5/8-11	62196	10	8,600
7	13/16	20	40	7/8	62228	10	5/8-11	62328	10	8,600
7	5/8	17	60	7/8	62229	10	5/8-11	62329	10	8,600

