

The new POLIFAN® Z SG-POWER

Change once, grind longer!



up to 236 % longer tool life



TRUST BLUE

- Up to 236 % longer tool life in comparison to the predecessor version
- Substantially higher aggressiveness throughout the entire tool life
- Thus, maximum economic value

POLIFAN® flap discs

Performance Line SG



The flap disc POLIFAN® SG ZIRKON has been one of the most efficient flap discs worldwide for years. Now PFERD sets new benchmarks with the new, more efficient successor POLIFAN® Z SG-POWER (N!).

Advantages:

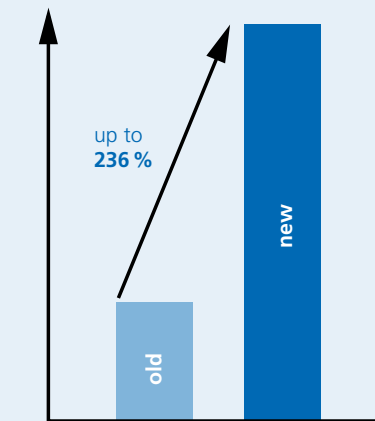
- Impressively longer tool life due to consistent further development and fine-tuning of all components
- Substantially higher aggressiveness throughout the entire tool life
- Maximum economic value as a result of the increased tool life and aggressiveness

Ordering note:

The EAN codes of the predecessor version now refer to the Z SG-POWER. As a customer of the SG ZIRKON, you will therefore automatically receive the new, much more efficient version.

Would you like to grind more and change less often? Then you will find a competent PFERD retailer close to you here: www.pferd.com.

Total stock removal [kg]



- POLIFAN® flap discs SG ZIRKON
- POLIFAN® flap discs Z SG-POWER

PFERDERGONOMICS® recommends the POLIFAN® Z SG-POWER to sustainably reduce vibration, noise and dust levels for the user.



PFERDEFFICIENCY® recommends the POLIFAN® Z SG-POWER for long, fatigue-free and resource-saving work, with perfect results in the shortest possible time.



High-performance tool with aggressive stock removal performance and a very long tool life. For demanding grinding work at maximum cost efficiency.

Abrasive: Zirconia alumina Z

Grit sizes: 40, 60, 80, 120

Materials to be worked:

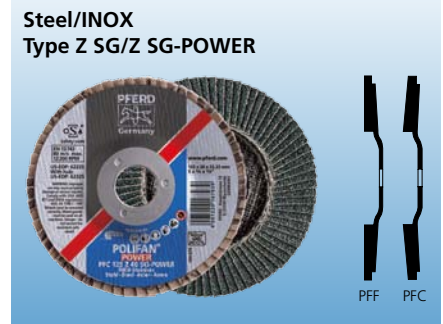
Steel, stainless steel (INOX)


Applications:

Work on weld seams, chamfering, surface grinding on steel

Recommendations for use:

- Zirconia alumina is a high-performance abrasive delivering optimum stock removal performance on high-powered angle grinders at higher contact pressures



Description	EAN 4007220	Grit size	D x T x H [mm (Inch)]	Max. perm. speed [RPM]	
Flat type PFF					
PFF 115 Z 40 SG/22,23	167618	40	115 x 18.0 x 22.23 (7/8)	13,300	10
PFF 115 Z 60 SG/22,23	167649	60	115 x 18.0 x 22.23 (7/8)	13,300	10
PFF 125 Z 40 SG/22,23	167625	40	125 x 18.0 x 22.23 (7/8)	12,200	10
PFF 125 Z 60 SG/22,23	167656	60	125 x 18.0 x 22.23 (7/8)	12,200	10
PFF 180 Z 40 SG/22,23	167632	40	180 x 20.0 x 22.23 (7/8)	8,500	10
PFF 180 Z 60 SG/22,23	167663	60	180 x 18.0 x 22.23 (7/8)	8,500	10
Conical type PFC					
N! PFC 115 Z 40 SG-POWER/22,23	167922	40	115 x 18.0 x 22.23 (7/8)	13,300	10
N! PFC 115 Z 60 SG-POWER//22,23	167953	60	115 x 17.0 x 22.23 (7/8)	13,300	10
PFC 115 Z 80 SG/22,23	934241	80	115 x 17.0 x 22.23 (7/8)	13,300	10
PFC 115 Z 120 SG/22,23	934258	120	115 x 17.0 x 22.23 (7/8)	13,300	10
N! PFC 125 Z 40 SG-POWER//22,23	167939	40	125 x 20.0 x 22.23 (7/8)	12,200	10
N! PFC 125 Z 60 SG-POWER//22,23	167960	60	125 x 18.0 x 22.23 (7/8)	12,200	10
PFC 125 Z 80 SG/22,23	934265	80	125 x 17.0 x 22.23 (7/8)	12,200	10
PFC 125 Z 120 SG/22,23	934272	120	125 x 17.0 x 22.23 (7/8)	12,200	10
N! PFC 150 Z 40 SG-POWER/22,23	030363	40	150 x 20.0 x 22.23 (7/8)	10,200	10
N! PFC 150 Z 60 SG-POWER/22,23	030394	60	150 x 18.0 x 22.23 (7/8)	10,200	10
N! PFC 180 Z 40 SG-POWER//22,23	167946	40	180 x 20.0 x 22.23 (7/8)	8,500	10
N! PFC 180 Z 60 SG-POWER//22,23	167977	60	180 x 20.0 x 22.23 (7/8)	8,500	10
PFC 180 Z 80 SG/22,23	934289	80	180 x 17.0 x 22.23 (7/8)	8,500	10
PFC 180 Z 120 SG/22,23	934296	120	180 x 17.0 x 22.23 (7/8)	8,500	10



