





PFERDEFFICIENCY®







PFERDMEDIA

To see it in action, please visit **pferdusa.com/91016**

Tool features

- **U** Electric
- **G** Straight grinder
- **ER** Electronic speed regulation
- **15** 1,340 watt consumption
- **60** 5,900 RPM max. rotational speed
- SI Double insulated

120 V 120 Volt

Accessories included

- 2 keys
- 1/2" collet 93218 (collet group 12)
- 10′ power cable

Tool benefits

- For heavy milling and grinding work.
- Stepless RPM adjustment.
- High torque.
- Digital electronic for a constant RPM.
- Smooth start-up for the protection of people, tools and machine.
- Restart protection on power failure.
- Electronic shutdown device deactivates motor in case of extreme overload.

EDP number	Model number	Rotational speed [RPM]	Voltage 50-60 Hz	Power consumption [watts]	Power output [watts]	Max. Amps	Sound level [dB(A)]	Weight [lb]
91016	UGER 15/60 SI 120 V	2,800 - 5,900	120	1,340	900	12	86	6.72

Collets



Group 12	For shank diameter						
	1/4	3/8	1/2	6	8	10	12
	inch	inch	inch	mm	mm	mm	mm
EDP number	93211	93215	93218	93196	93199	93201	93203

For collet details, see table on page 66.

Keys

Width	Qty	EDP number
22 mm	2	93380

Recommended PFERD products

Catalogue 204* Catalogue 204* Catalogue 208 **POLIROLL** cartridge rolls POLICLEAN® mounted wheels SINGLETWIST® end brushes 3" to 6" diameter 1" dia. M-BRAD® copper centre wheels up to 3" diameter Mounted flap wheels Felt polishing points 2-1/2" to 3" diameter Composite mounted disc brushes 9/16" to 1-1/4" diameter Unmounted flap wheels Felt wheels 4" to 8" diameter Pencil end brushes 1-1/4" to 2-1/4" diameter POLINOX® mounted flap wheels Side and bottom cleaning brushes **Cloth rings** 2" to 4" diameter 3" to 4" diameter POLINOX® unitized wheels 3" to 6" diameter

Note: Product recommendations are based on general peripheral and rotational speeds.

Where no shank diameter is indicated, the shank diameter specification is 1/4".

Please consult the appropriate catalogue section for technical information on specific recommended speeds based on application, abrasive grain, product size/shape, and workpiece material.

*Shank-mounted product recommendations are based on 1/2" shank overhang.

Comply with ANSI B7.1-2000 standards and OSHA regulations.