



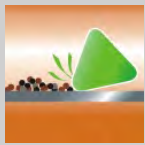
Ball Burnishing



Cleaning



Deburring



Degreasing



Descaling



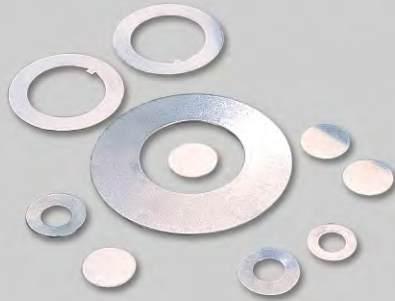
Polishing



RADIUSING



Smoothing



RÖSLER[®]
finding a better way ...



FKS E Series



Centrifugal Disk Finishing Machines

ROSLEF FKS E: Low cost, high energy surface finishing

Up to 10 times higher productivity compared to vibratory systems

Features:

- Universal application: From aggressive deburring and radiusing to gentle, high gloss polishing
- Stand alone processing unit
- Can be equipped with:
 - manual separation attachment
 - independent vibratory screening machine
- Spinner and work bowl lined with hot poured polyurethane
- Special spinner and bowl geometry ensure high uptime of spinner and work bowl (> 5000 hours)
- Special features:
 - automatic gap adjustment (optional) allows the processing of very thin parts (0.012" thickness)
 - high water level allows extremely gentle processing of delicate parts
 - manual or electric tilting device for easy parts unloading
 - low machine profile allows visual control of the finishing process



Technical Specifications

	Usable Volume of Work Bowl	Standard Spinner Speed	Power of Rotating Spinner	Manual Separation Unit or Vibratory Screening Machine (optional)
FKS 02.1	.25 cu ft	352 rpm	1.0 Hp	Manual
FKS 04.1	.7 cu ft	288 rpm	3.0 Hp	Manual + Vibratory
FKS 06.1	1.1 cu ft	209 rpm	3.0 Hp	Vibratory
FKS 15.1	2.5 cu ft	206 rpm	5.4 or 7.4 Hp	Vibratory
FKS 35.1	5.3 cu ft	145 rpm	15 or 20 Hp	Vibratory

www.rosler.us

RÖSLER Metal Finishing USA L.L.C.
 1551 Denso Road
 Battle Creek, MI 49037
 Phone: (269) 441-3000
 Fax: (269) 441-3001
 info@rosler.us

RÖSLER[®]
 finding a better way ...