



OFFER DETAILS

Stock-No.	03417
Type of machine	Thread Grinding Machine
Make	REFORM
Type	ZSM 4000 GS
Year of manufacture	2015
Type of control	CNC
Control name	Siemens 840-Dsl
Location	Werksstandort NRW
Country of origin	Germany
Delivery time	to be agreed upon
Freight basis	ex works
Price	on request

TECHNICAL DETAILS

thread dia.	20 - 80 mm
grinding length	3500 mm
thread pitch	. mm
threading length min./max.	50/3500 mm
centre height	400 mm
workpiece length - max.	4000 mm
control	Siemens 840-Dsl
feed speed u-axis	0 - 2500 mm/min
feed speed w-axis	0 - 2500 mm/min
feed speed b-axis	100 1/min
total power requirement	45 kW
weight of the machine ca.	24 t
dimensions of the machine ca.	10,7 x 4,6 x 2,9 m

ADDITIONAL INFORMATION

Thread Grinding Machine / Profile Grinding Machine, suitable for:

- the thread grinding of single and multi-start ball screws with gothic profiles and special profiles
- Ø 20 to 80 mm with a grinding wheel Ø of 350 to 500 mm
- length between the centers up to max. 4000 mm

Equipment / Accessories:

- grinding spindle:
- capacity 14 kW

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- with a grinding wheel diameter range of 350-500 mm, cutting speeds between 20 and 75 m/s can be set.
 - grinding wheels:
 - diameter new 500 mm
 - diameter worn 350 mm
 - bore diameter 203.2 mm
 - shaped diamond roll:
 - diameter 121.3 mm
 - radius 0.5 mm
 - driver flange for workpiece diameter 15-70 mm
 - driver:
 - for 10-32 mm drive diameter on the workpiece
 - for 31-60 mm drive diameter on the workpiece
 - for 60-105 mm drive diameter on the workpiece

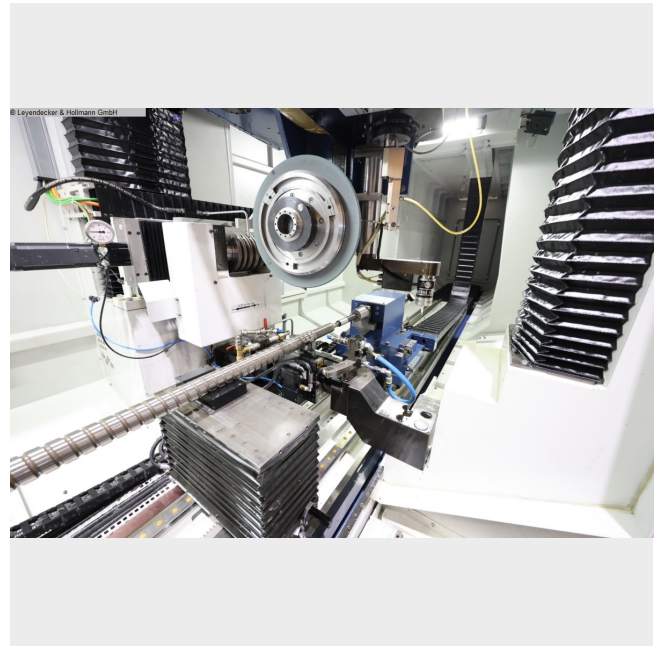
LINK TO OFFER

<http://lhnew.feuer.work/details-en/machine/O3417-reform>

Offer subject of alterations (prior sales and errors excepted)

DETAIL PHOTOS

Thread Grinding Machine
REFORM
ZSM 4000 GS



REFORM ZSM 4000 GS

