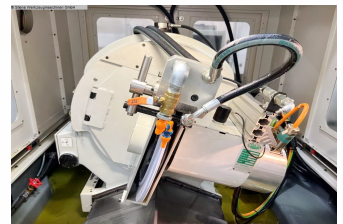
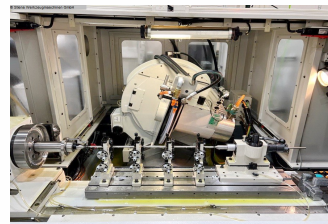


MATRIX

0850 (6925)



YouTube VIDEO

GALLERY

Send Request

www.stiens.de

PRODUCT INFO

General Information

Stock Number	1039-9085
Machine Type	Thread Grinding Machine
Manufacturer	MATRIX
Type	0850 (6925)
Year of Manufacture	2013
Control	Sinumerik 840D sl Siemens
Location	Deutschland
Country of Origin	England
Delivery Time	
Freight Basis	
Additional Information	CNC - Thread-Grinding-Machine External MATRIX - 0850 - 4 Axis (X,Z,C,A) - Grinding-Wheel-Dressing-Unit (0 - 6.000 min/-1 / 0,63kW) - manual tailstock There are two identical machines available! (price each machine)

MATRIX

0850 (6925)

PRODUCT INFO

Technical Details

A-Axis	+/- 45 °
axis stroke:	
control	Sinumerik 840D sl Siemens
dimensions of the machine ca.	5,5 x 4,5 x 4,0 m
driving power - grinding spindle	8,8 kW
feeds:	
grinding diameter	10mm - max. 350 mm
grinding length	max. 800 mm
Grinding spindle:	
grinding wheel diameter	408 - 508 mm
grinding wheel hole diameter	203,2 mm
grinding wheel width	10 - 50 mm
max. Torque	154 Nm
max. workpiece weight	200 kg
rapid traverse	X/Z: 0-7 m/min
resolution	C: 0,0014 °
swivellable	A: +/- 45 °
total power requirement	- kW
turning speed range - grinding spindle	500 - 2.000 min/-1
turning speed range - Tool Spindle	1 - 120 min/-1
weight of the machine ca.	10,0 t
Workhead.	
x-axis	360 mm
z-axis	950 mm

MATRIX

0850 (6925)

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PRODUCT INFO

Accessories

C-axis

Clamping system

Coolantsystem

Documents

Dressing device

grinding wheel

hydraulic system

Tailstock