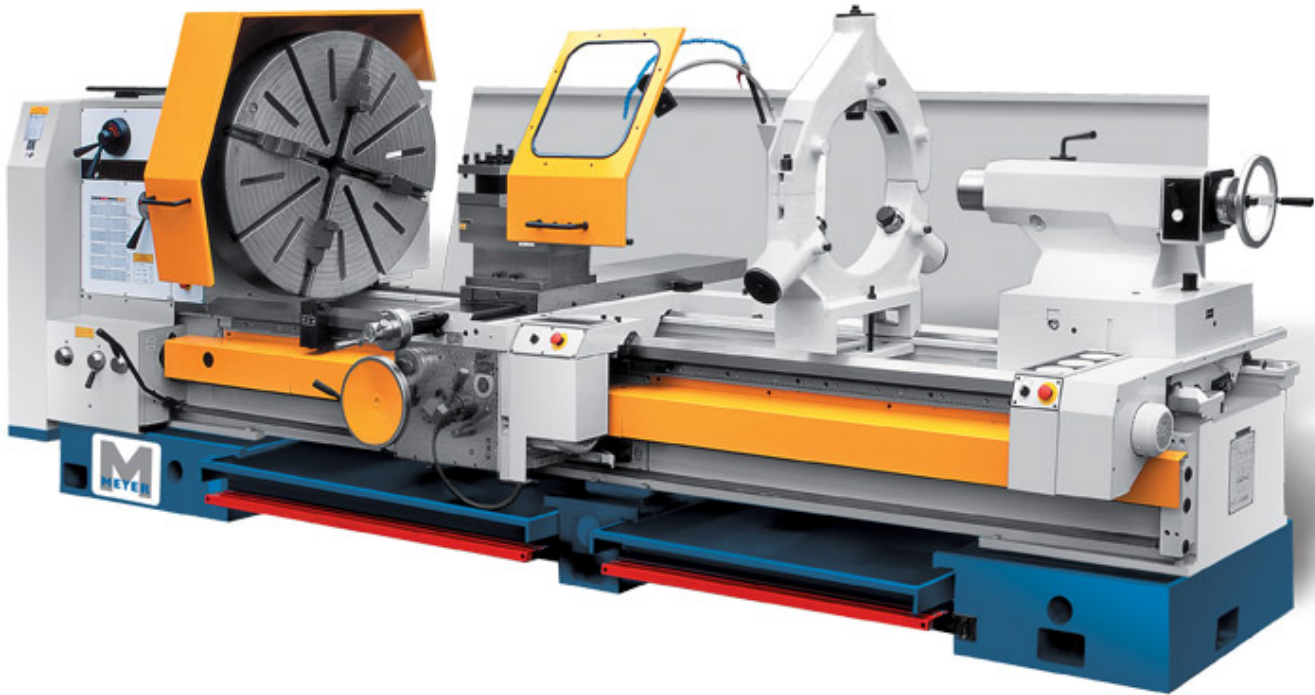


**MEYER EUROLINE EX 1410/4000 PRECISION CENTRE LATHE**

The Meyer Euro Line range continues with the high capacity EV, EX & EC models, featuring wider bed designs and high powered motors. The EX range includes the EX 1410 model with the 1410mm swing over bed and, by special request, up to 9000mm distance between centres. The EC models offer a very large bore through the headstock and can be offered with additional free standing steadies for working with longer material lengths. All models can be offered in a variable speed version as well as with a wide range of optional features and accessories. As with the smaller models, these machines offer thread cutting in a large range of types and pitches.

## FEATURES

- High quality European built machines
- Rigid build ensures high chip removal rate during the rough turning operation
- Highly resistant steel with high loading capacity used for all gear and spindle parts
- Cast bed with hardened and ground bed ways
- Gap bed design
- Variable spindle speed
- Rapid traverse
- Four position square toolpost
- Chuck guard with interlock switch
- Lead screw guard
- Low voltage halogen work light
- Centralised lubrication
- Chip collection tray
- Coolant system
- Full length rear splash guard

## OPTIONS

- Variable spindle speed
- 2 or 3 axis digital read out
- Thread dial indicator
- Quick change tool post
- 3 and 4 jaw chucks
- Face plate
- Fixed steady
- Follow rest

## TECHNICAL INFORMATION

### Capacities

Height of Centres	mm	705
Swing over Bed	mm	1410
Swing over Cross Slide	mm	1000
Swing in Gap	mm	-
Width of Bed	mm	800
Distance between Centres	mm	4000

### Headstock

Spindle Nose (DIN55027)	No	A 15
Spindle Bore	mm	205
Spindle Taper	Metric	215
Number of Spindle Speeds	No	-
Spindle Speed Range	RPM	-
Variable Spindle Speed Range (Optional)	RPM	1.5 - 500
Main Motor Power	kW	45

### Feed Rates

Number of Feeds	No	160
Longitudinal Feed Range	mm/rev	0.032 - 38.9
Cross Feed Range	mm/rev	0.016 - 19.45

### Threads

Metric Thread Range/No of Steps	mm	0.5 - 480
Imperial Thread Range/No of Steps	TPI	60 - 1/6
Module Thread Range/No of Steps	Module	0.125 - 120
DP Thread Range/No of Steps	DP	240 - 1/4

### Carraige

Cross Slide Travel	mm	730
Top Slide Travel	mm	350

### Tailstock

Quill Diameter	mm	200
Quill Taper	MT	7
Quill Travel	mm	300

### Dimensions

Length	mm	6600
Width	mm	2000
Height	mm	2500
Weight	kg	15000

OTHER IMAGES

