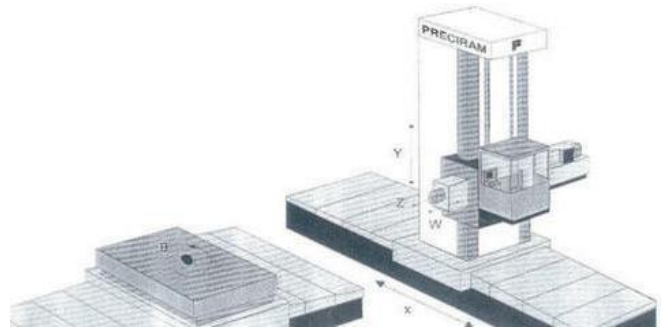


AVAILABLE MACHINES

PEGARD PRECIRAM4 TX

Floor-type Horizontal Boring Mills
Siemens 840 D

- **Status:** Machine in production
- **Produced in:** 2005 - 2006 - 2008
- **Lead time:** 2017, September/November
- **Quantity:** 3 machines
(separately purchasable)



Technical specifications

X-axis

Travel	5,500 mm
Speed	20 m/min

Spindle head

Travel Y	2,600 mm
Max. rapid travel speed	20 m/min
Vertical movement	By screw ball
Locking/Unlocking	By mechanic motor brake/hydraulic unlock

Spindle

Diameter	160 mm
Max. rotation speed	10 to 2,850 rpm (Z-axis) with output of the spindle max. 1,000 mm
Speed step	G1<875 rpm. - G2<3,500 rpm
Available power	71 kW (100%ED) - 88 kW (60% ED)
Travel Z	1,000 mm
Rapid travel speed	12 m/min
Automatic fixation system of tools	HSK 100 A

AVAILABLE MACHINES

PEGARD PRECIRAM4 TX

Floor-type Horizontal Boring Mills

Siemens 840 D

Technical specifications

Ram

Section	400 x 360 mm
Travel W	1,000 mm
Speed	12 m/min

Table

Size	4,000 x 2,000 mm
Max. loading weight	20,000 kg
Travel V	1,500 mm
Speed	20 m/min

B-axis

Max. speed	1 min-1
Precision	360,000 mm

Tools

Max. length	600 mm
Max. milling diameter	340 mm
Max. diameter of boring bar	800 mm
Max. tools weight	40 kg

FANUC robot

Tool magazine	244 places
Coding of tools	BALLUF