

## ALESAMONTI FT45TG



**Type:** Boring machine Boring machine

**Brand:** ALESAMONTI

**Model:** FT45TG

**Year:** 2001

**C.N.C:** SELCA 4045D

**Serial number:** 4040201

**Specifications:**

### **COMPLETE WITH SPINDLES AND VARIOUS ACCESSORIES**

Fixed dual-spindle head, equipped with automatic tool clamping.

Coolant system for tool cooling through the spindle bore.

## Technical information

### SPINDLE

Spindle nose: 50 ISO  
Spindle speed: 0-3000 giri/min.  
Motor power: 22 Kw.

### SPECIFIC PROPERTIES

#### SPINDLE:

ISO 50 taper

Milling spindle diameter: 128.57 mm

Continuously variable spindle speed in 2 ranges: up to 3000 RPM

#### TRAVELS:

Table transverse travel (X-axis): 4000 mm

Column longitudinal travel (Z-axis): 1500 mm

Head vertical travel (Y-axis): 2000 mm

Head longitudinal travel (W-axis): 800 mm

#### ROTARY TABLE (B-AXIS):

Dimensions: 1600x1700 mm

9 T-slots, spacing 180 mm

Maximum load capacity: 5000 kg

#### FEED RATES:

Working feed rate for XYZM axes: 0-15,000 mm/min

Rapid feed rate for XYZW axes: 15,000 mm/min











