

## ALZMETALL AB 34 SV (1125-8100320)



**Control type**  
konventionell

**Machine no.**  
1125-8100320

**Make**  
ALZMETALL

**Location**  
manufactures plant

### Furnishing:

- Electromagnetic feed clutch
- with overload protection and electrical cross-handle switch
- Lockable main switch
- Motor protection switch
- Mushroom pushbutton (latching) for EMERGENCY STOP, in the front panel
- Infinitely variable speed adjustment
- Digital speed display
- Protection class IP 54
- Spindle protection with electrical fuse
- Motor insulation class "F" (155 degrees)
- Operating instructions in German

### including special equipment:

- LED machine light pos. 12.
- Thread cutting device pos. 20.0  
(Thread cutting with stop)
- Coolant device "A" pos. 24.  
(Coolant base plate, complete)

- digital drilling depth display pos. 37.1  
(5-digit LED display)

## Machine attributes

bore capacity in steel (diameter):	40.0 mm
bore capacity in cast iron:	50.0 mm
throat:	300 mm
bore stroke:	160 mm
morse taper:	4 MK
table::	615 x 430 mm
threading:	24 in ST M
threading:	30 in GG M
turning speeds:	100 - 1.800 U/min
feed:	0.1-0.2-0.3-0.4 mm/U
distance spindle /table:	147 / 688 mm
total power requirement:	0.6 / 1.8 kW
weight:	470 kg
height of the machine:	1865 m

## Machine images