

# Radial Drilling Machine - Universal

## SCHMOELLN BR40x1250



Sorry the machine has been sold already!

stock-no.:	0200354
type of machine:	Radial Drilling Machine - Universal
make:	SCHMOELLN
type:	BR40x1250
year of manufacture:	-
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 4
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



### technical details

bore capacity in steel (diameter):	40 mm
arm length:	300 - 1250 mm
workpiece height max.:	800 mm
drilling capacity steel/cast iron:	40 / 60 mm
vertical adjustment of the arm:	800 mm
swivable:	360 °
distance drilling head - clamping area:	min/max.: 375/1375 mm
bore spindle stroke:	355 mm
spindle taper MT:	5
throat of the spindle nose:	min/max.: 300/1250 mm
number of revolutions per minute of drill spindle::	20 - 1200 / 3 Step
feed:	0,063-0,63 - 6 step m/min
clamping surface area:	1400x750 mm
column diameter:	300 mm
voltage:	220-380/50 V / Hz
total power requirement:	4,3 kW
weight of the machine ca.:	3,0 t
dimension machine approx.LxWxH:	2,2x1,0x2,8 m

### additional information

jib length arm: length ( center of the column up to end) = 1800mm  
travel of drilling head horizontal approx. 1000mm  
thread cutting possible  
coolant water tank with pump without infeed  
accessory:  
clamping cube ( clamping surface area = 700x500mm with 3 slots and horizontal = 700x700mm with 5 slots)  
i.D.