



PRODUCT.BROCHURE.SKU: 101697

The box column drilling machines of the KSB series are the heavyweights among column drilling machines. Their unwavering stability enables superior performance in demanding applications. Nothing vibrates here. Nothing bends here. Finely stepped spindle and feed gears provide the correct machining parameters for large bores. The table and head can be adjusted on the column and cannot be swiveled, which provides an additional advantage in terms of stability.

- Extremely rigid box-column design
- Table and drill head can each be positioned in height
- High torque and drilling capacity
- Powerful automatic feed
- Includes thread cutting unit

PRODUCT.BROCHURE.technical_specs

ATTRIBUTES.MEG-000008.DESCRPTION

attributes.MEG-000008.MER-000879	100 mm
attributes.MEG-000008.MER-000305	45 kN
attributes.MEG-000008.MER-001010	480 mm
attributes.MEG-000008.MER-000141	300 mm
attributes.MEG-000008.MER-000180	310 mm
attributes.MEG-000008.MER-000958	0.1 mm/R - 0.71 mm/R
attributes.MEG-000008.MER-000258	850 mm
attributes.MEG-000008.MER-000346	300 mm
attributes.MEG-000008.MER-000344	22 mm
attributes.MEG-000008.MER-000020	3 positions
attributes.MEG-000008.MER-000271	760 mm x 650 mm

000007.DESCRPTION

attributes.MEG-000007.MER-000067	1150 Nm
attributes.MEG-000007.MER-000259	MK 6
attributes.MEG-000007.MER-000253	26 1/min - 320 1/min

ATTRIBUTES.MEG-000002.DESCRPTION

attributes.MEG-000002.MER-000159	7.5 kW
attributes.MEG-000002.MER-000163	0.075 kW

ATTRIBUTES.MEG-000004.DESCRPTION

attributes.MEG-000004.MER-000901	25 l/min
attributes.MEG-000004.MER-000002-height	1.47 m x 0.97 m x 3.17 m
attributes.MEG-000004.MER-000108	3500 kg

ATTRIBUTES.MEG-

PRODUCT.BROCHURE.PRODUCT_DETAILS

- Box-column design provides high load capacity, and is torsion-proof and rigid
- Table and drill head can be moved individually for an optimum machining height
- 9-step feed and speed gears, with oil-bath lubrication
- High torque across the entire speed range
- Thread-cutting unit automatically reverses upon reaching the preset depth
- Rapid quill feed with drill cycle processing (KSB 63 B)

PRODUCT.BROCHURE.STANDARD_EQUIPMENT