



PRODUCT.BROCHURE.SKU: 101691

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	25 mm
attributes.MEG-000008.MER-000271	400 mm x 550 mm
attributes.MEG-000008.MER-000344	14 mm
attributes.MEG-000008.MER-000020	3 positions
attributes.MEG-000008.MER-000180	200 mm
attributes.MEG-000008.MER-000346	300 mm
attributes.MEG-000008.MER-000958	0.056 mm/R - 1.8 mm/R
attributes.MEG-000008.MER-000305	9 kN
attributes.MEG-000008.MER-000258	725 mm
attributes.MEG-000008.MER-001010	280 mm
attributes.MEG-000008.MER-000141	200 mm

000007.DESCRPTION

attributes.MEG-000007.MER-000253	50 1/min - 2000 1/min
attributes.MEG-000007.MER-000067	160 Nm
attributes.MEG-000007.MER-000247	3 MT

ATTRIBUTES.MEG-000002.DESCRPTION

attributes.MEG-000002.MER-000159	2.2 kW
attributes.MEG-000002.MER-000163	0.09 kW

ATTRIBUTES.MEG-000004.DESCRPTION

attributes.MEG-000004.MER-000901	25 l/min
attributes.MEG-000004.MER-000002-height	0.96 m x 0.85 m x 2.34 m
attributes.MEG-000004.MER-000108	950 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