Beading Machines

KSM 12

SKU : 130018

The KSM beading machine series provides support both in workshop operations and industrial production. Stable shafts take up both rollers, one of which has the positive shape and the other the negative shape of the bead. A powerful motor, controlled by a foot switch, drives both rollers. This means that thicker sheets can also be processed. The depth of the bead is determined by the manual feed of the upper roller. With these machines, sheets and pipes are provided with beads or flanges, for example in container and ventilation construction.

- Weldment construction with thick steel walls
- Motors with reduction gears and brake system
- Four sets of beading and cramping rollers
- Foot switch for easy operation
- Rugged base ensures minimal footprint

TECHNICAL SPECS

WORKING AREA

Plate thickness (max.)	1.2 mm
Roller distance max.	56 mm
Throat	200 mm
Speed	32 1/min

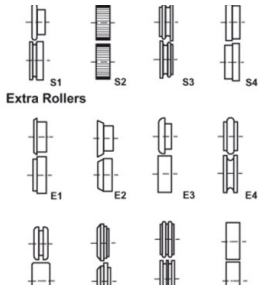
DRIVE CAPACITY

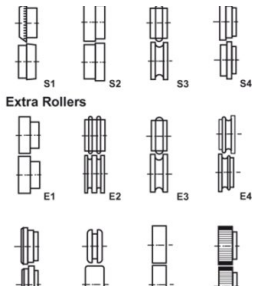
Motor rating	0.75 kW

MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	1.1 m x 0.48 m x 1.48 m
Weight	120 kg

© 2024 KNUTH Werkzeugmaschinen GmbH. All rights reserved
Published on: 11.10.2024.





PRODUCT DETAILS

- The KSM 12 machine frame is made of a rugged cast-iron construction
- All models have powerful motors with reduction gears, and brake systems
- Four sets of beading and crimping rollers are included
- Additional roller sets for a wide variety of applications are available as an option
- Easy handling is supported by a mobile control unit with E-Stop switch
- Two large foot switches simplify changing between rotational directions for not circumferential beads
- A ridid, extremely stable stop plate allows for exacting work
- The rugged base has a minimal footprint

STANDARD EQUIPMENT

Base
Foot pedal
4 pieces standard rolls
Operator instructions

OPTIONAL EQUIPMENT

- special rolls type E1 for KSM 12 / item130018, SKU : 257362
- special rolls type E2 fot KSM 12 / item 130018, SKU : 257363
- special rolls type E3 for KSM 12 / item 130018, SKU : 257364
- special rolls type E4 for KSM 12 / item 130018, SKU : 257365
- special rolls type E5 for KSM 12 / item 130018, SKU : 257366
- special rolls type E6 for KSM 12 / item 130018, SKU : 257367
- special rolls type E7 for KSM 12 / item 130018, SKU : 257368
- special rolls type E8 for KSM 12 / item 130018, SKU : 257369

© 2024 KNUTH Werkzeugmaschinen GmbH. All rights reserved
Published on: 11.10.2024.