

## MGS RANGE

WBSVH spindles are motorised Vertical/Horizontal grinding attachments.

An electric motor is incorporated directly into the spindle shaft to create a single compact unit. This unit is then carefully balanced to remove traces of vibration.

The spindles generally feature precision angular contact bearings to maximise stiffness of the spindle while minimising temperature rises.

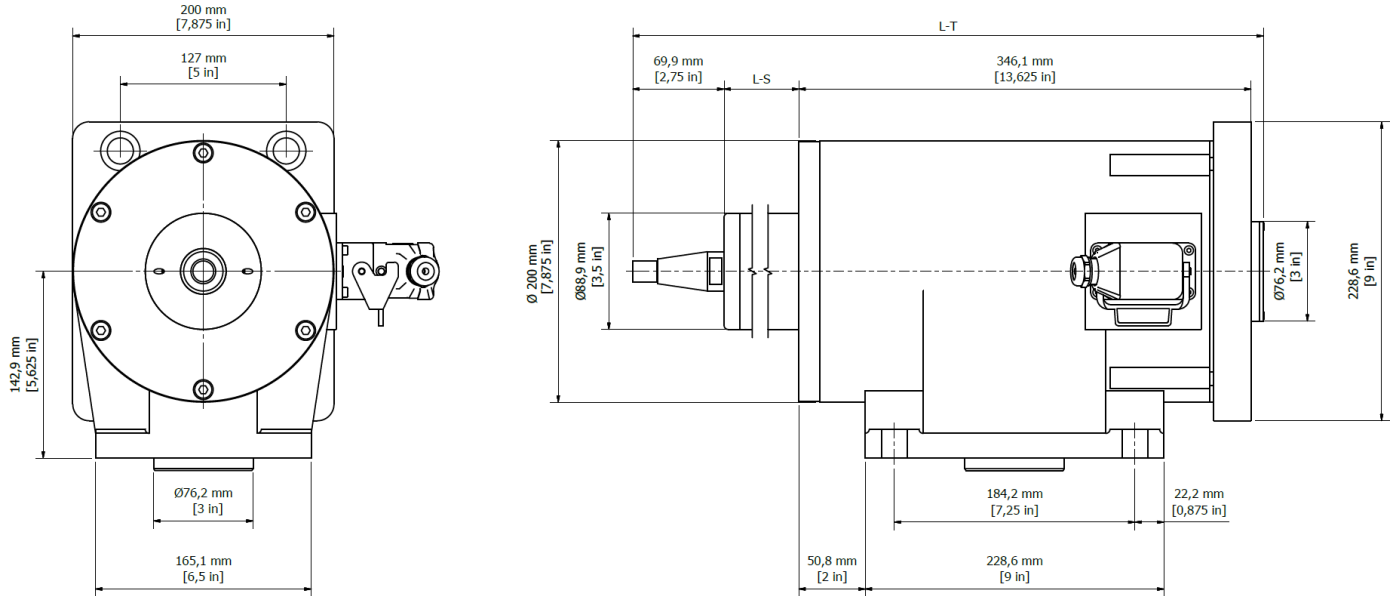
Motorised spindles can be supplied for operation at any common voltage as well as other specifications if required.

Spindles are designed for a preferred configuration although they can be supplied to run horizontally; vertically or at any angles. For units with coolant requirements, there may be other design considerations.

## TECHNICAL DATA

DIMENSIONS (L x W x H OR ØD x L)	L x 200 X 265 mm	L x 7.9 x 10.4 in
MAX SPEED	3000/3600 RPM	
MAX POWER	2.2 kW	3 HP
ROTATION	DUAL	
VOLTAGE	380/420	
SUPPLY FREQUENCY	50/60 Hz	
LUBRICATION	GREASE	
TOOL INTERFACE	WHEEL ADAPTOR	
COOLING	AIR	
ORIENTATION	UNIVERSAL	
BODY TYPE	DUAL	

## DIMENSIONS



## LENGTH OPTIONS

	L-S		L-T	
MINIMUM	100 mm	4 in	525 mm	20.7 in
MAXIMUM	455 mm	18 in	885 mm	34.7 in