

TPG RANGE

TPG Duplex spindles are motorised spindles suited for grinding applications.

The D72 is a direct drive grinding unit for mounting directly into a tool post. This unit is then carefully balanced to minimise traces of vibration.

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

TPG spindles can be supplied for operation at alternative speeds. For speeds other than the standard the pulley can be redesigned for a specified speed.

Special TPG spindles are available to suit specific applications. Please contact us to discuss your requirements.

TECHNICAL DATA

GRINDING WHEEL (Ø x W x B)	Ø350 x 32 x Ø102 mm	Ø14 x 1.25 x Ø4 in
MINIMUM LATHE CENTRE HEIGHT	400 mm	16 in
GRINDING WHEEL CENTRE TO MOUNTING	TO MOUNT	TO MOUNT
MAX SPEED	1450/1720 RPM	
POWER	3 kW	4 HP
COOLING	FAN	
BODY TYPE	TOOL POST	

DIMENSIONS

