

TPG RANGE

TPG Duplex spindles are motorised spindles suited for grinding applications.

The D69 is a direct drive internal 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)	Ø50 x 40 x Ø12.7 mm	Ø2 x 1.5 x Ø1/2 in
GRINDING WHEEL CENTRE TO MOUNTING	MOUNTED TO TOOL POST	MOUNTED TO TOOL POST
MAX SPEED	9000 RPM	
POWER	1.1 kW	1.5 HP
COOLING	AIR	
BODY TYPE	TOOL POST	

DIMENSIONS

