

# DTS-100-24000-4.5-BT

## DRILLING AND TAPPING SPINDLE

These spindles meet the increasing demand for process speed as we make them more powerful and reliable without increasing their size. It helps you to keep the machine tool compact and to accommodate more operations. Rely on highly efficient drilling & tapping spindles with superb operational stability, enabling you to reach better results, faster.

SPEED (RPM)	RATED SPEED (RPM)	12000
	MAXIMUM SPEED (RPM)	24000
POWER (KW)	RATED POWER S1(KW)	3.7
	RATED POWER S6(KW)	4.5
TORQUE (NM)	RATED TORQUE S1(NM)	3
	RATED TORQUE S6(NM)	3.6
MAXIMUM VOLTAGE (V)		220/380
MOTOR TYPE		Asynchronous Motor
TOOL HOLDER TYPE		BT 30
TOOL-CHANGE MODE		Pneumatic /hydraulic / manipulator
CLAMPING FORCE		3000
VIBRATION VALUES (MM/S)		0.8
COOLING MEDIUM		Water cooled
FORM OF LUBRICATION		Grease
THE WEIGHT (KG)		20

