

<b>The technical data</b>	<b>KSZD1 small</b>	<b>KSZD2 big</b>
max. workpiece diameter	40 mm	80 mm
max. diameter for long workpieces	10 mm	15 mm with chuck 18 mm with collet
speed, rpm	1-400	1-400
smallest step angle KOSY2	0,3 °	0,3 °
smallest step angle KOSY2-MCS and KOSY3	0.0375 °	0.0375 °
torque	approx. 20 Ncm	approx. 30 Ncm
engine	Stepping motor, 2A	Stepping motor, 3A
gear	1:3	1:3
zero-indicator	yes	yes
el.magnetic brake	no	yes
three-jaws chuck	drilling chuck chuck 13 mm	lathe chuck chuck 74 mm, reversible jaws
max. span	10 mm	30 mm / 50 mm
max. passage	10	15 mm
precision of turning chuck	0.1mm	0.02 mm
clamping collets	no	yes, for collets after DIN 6499
collets included in delivery		3;8;10mm
precision of clamping collets		0.015 mm
tailstock with polished base plate, pinole, 4mm drill chuck following center point	yes	yes
CAD Software-functions from version4 integrated in <b>nc</b> and <b>nccad</b> .	yes	yes
Teachware manual extension, aids for learning and examples	yes	yes