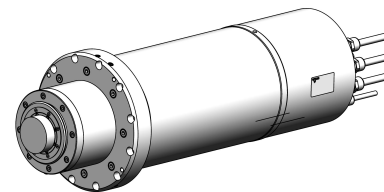


**grinding spindle:
HSK-A63****12.000 min⁻¹****specification**

13.1.2017



interface:	HSK-A63
tool release unit:	hydraulic
rotation unit:	no
encoder:	yes
max. speed:	12000 min ⁻¹
nominal speed:	4300 min ⁻¹
nominal power:	35 kW
nominal torque:	77,7 Nm
kind of motor:	synchronous
spindle housing design:	quill
installation diameter:	200 mm
total length:	780 mm
working position:	horizontal/vertical
bearing Lubrication:	grease