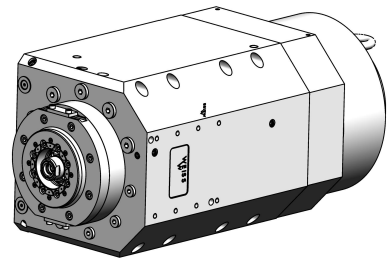


**milling spindle:
HSK-A63****20.000 min⁻¹****specification**

13.1.2017

interface:	HSK-A63
tool release unit:	hydraulic
rotation unit:	yes
encoder:	yes
max. speed:	20000 min ⁻¹
nominal speed:	4200 min ⁻¹
nominal power:	28 kW
nominal torque:	63,7 Nm
kind of motor:	synchronous
spindle housing design:	block
block size WxH:	215 mm
total length:	495 mm
working position:	vertical/nose down
bearing Lubrication:	grease