

Compare models

KDS 20	KDS 30	KDS 40	KDS 50 HD	KDS 50 HD
Recommended excavator weight: 2 – 4 t	Recommended excavator weight: 5 – 10 t	Recommended excavator weight: 10 – 16 t	Recommended excavator weight: 15 – 25 t	Recommended excavator weight: 18 – 30 t
Rated power: 55 kW	Rated power: 80 kW	Rated power: 130 kW	Rated power: 135 kW	Rated power: 230 kW
Max. cutter wheel diameter: 800 mm	Max. cutter wheel diameter: 1.200 mm	Max. cutter wheel diameter: 1.500 mm	Max. cutter wheel diameter: 1.500 mm	Max. cutter wheel diameter: 1.800 mm
Torque at 350 bar: 140 Nm	Torque at 350 bar: 311 Nm	Torque at 350 bar: 600 Nm	Torque at 350 bar: 721 Nm	Torque at 350 bar: 1.528 Nm
Maximum rotation speed: 1.200 rpm	Maximum rotation speed: 2.000 rpm	Maximum rotation speed: 2.000 rpm	Maximum rotation speed: 2.000 rpm	Maximum rotation speed: 1.700 rpm
Maximum oil flow: 30 l/min	Maximum oil flow: 140 l/min	Maximum oil flow: 270 l/min	Maximum oil flow: 330 l/min	Maximum oil flow: 470 l/min
Maximum operating hydraulic pressure: 350 bar	Maximum operating hydraulic pressure: 350 bar	Maximum operating hydraulic pressure: 350 bar	Maximum operating hydraulic pressure: 350 bar	Maximum operating hydraulic pressure: 350 bar
Weight of the base drive unit: 70 kg	Weight of the base drive unit: 210 kg	Weight of the base drive unit: 310 kg	Weight of the base drive unit: 720 kg	Weight of the base drive unit: 850 kg