Precise grinder machine

size data product	1500C	2000C	2500C	3000C	3500C	4000C	4500C	5000C	5500C	6000C	6500C
Grinding length	1500 (1600)	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500
Grinding head rotation speed	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min	1400 r/min
Magnetic chuck specifications	180×1500）	180×2000	180×2500	180×3000	180×3500	180×4000	180×4500	180×5000	180×5500	180×6000	180×6500
grinding head motor	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)	4kW (5.5/7.5/11 kW)

Grinding head travel speed	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min	0-16 m/min
Reciprocating motor power	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW
Grinding wheel dimensions	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32	φ200 ×110 ×φ32
Overall dimensions	3500 ×1100 ×1300	4000 ×1100 ×1300	4500 ×1100 ×1300	5000 ×1100 ×1300	5500 ×1100 ×1300	6000 ×1100 ×1300	6500 ×1100 ×1300	7000 ×1100 ×1300	7500 ×1100 ×1300	8000 ×1100 ×1300	8500 ×1100 ×1300
Machine weight	2100kg	2400kg	2700kg	3000kg	3650kg	4200kg	5000kg	6550kg	7350kg	8250kg	9750kg
Grinding angle adjustment	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°	left and right 45°