

Specification : CNC Cylindrical Grinding

TECHNICAL DETAILS	UNIT	AWH / SWH-100	AWH / SWH-200	AWH / SWH-350	AWH / SWH-600	AWH / SWH-1000
Grinding length max.	mm	100	200	350	600	1000
Height of centers	mm	130	130	150	150	200
Grinding diameter max	mm	150	225	275	275	350
Grinding wheel size (Od x ID)	mm	Ø450 x Ø127	Ø500 x Ø203.2	Ø600 x Ø203.2	Ø600 x Ø203.2	Ø600 x Ø203.2
Grinding wheel width max.	mm	30 / 50	30 / 50	80 / 120 / 145	80 / 120 / 145	80 / 120 / 145
A.C. Servo Spindle motor	Kw	5.5 / 7.5	5.5 / 7.5	11 / 15 / 18.5	11 / 15 / 18.5	18.5/22
Grinding speed	m/sec.	45	45	45	45	45
Slide stroke (X-axis)	mm	200	200	310	310	500
Table stroke (Z-axis)	mm	300	300	550	750	1100
Centre type WH/TS	MT	MT4 / MT3	MT4 / MT3	MT5 / MT5	MT5 / MT5	MT6 / MT6
Quill diameter	mm	40	40	50	50	63
CNC Control system	--	Fanuc / Siemens				

Specification are subject to change without notice for continuous development

Other details and features on request