



Setco is a leader in the design, manufacture & service of high performance precision spindles and slides. SETCO products are recognized worldwide for accuracy, durability and quality.

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View Product	223
Max. Speed (rpm)	24,000
Spindle Taper (mm)	ISO#40/HSK A63
Bearing (mm)	f70
Bearing Lubrication	Oil-Air
Housing Dia. (mm)	f230
Total Length (mm)	890
Cooling	Oil
Cooling Option 2	Water with additives
External Coolant	4 nozzles standard
Balance Grade	GI(ISO1940)
CTS	Option
Standard Product #	223A
Motor	FANUC Bil 112L/20000
Motor Option 2	MITSUBISHI SJ-2B4322TKH
Motor Option 3	ATE AC 170/200/4
Power (kW)	18.5kW S1 Cont. (22kW S2 15min)
Power Option 2 (kW)	18.5kW S1 Cont. (22kW S2 15min)
Power Option 3 (kW)	25kW S1 Cont. (29kW S6 60%)
Torque (Nm)	72.3Nm S1 Cont. (61.8Nm S6 60%)
Torque Option 2 (Nm)	72.3Nm S1 Cont. (61.8Nm S6 60%0

Torque Option 3 (Nm)	72.3Nm S1 Cont. (61.8Nm S6 60%)
Encoder	aiBz Sensor
Encoder Option 2	TS5690N1210
Encoder Option 3	360 λ /rev (sin/cos)