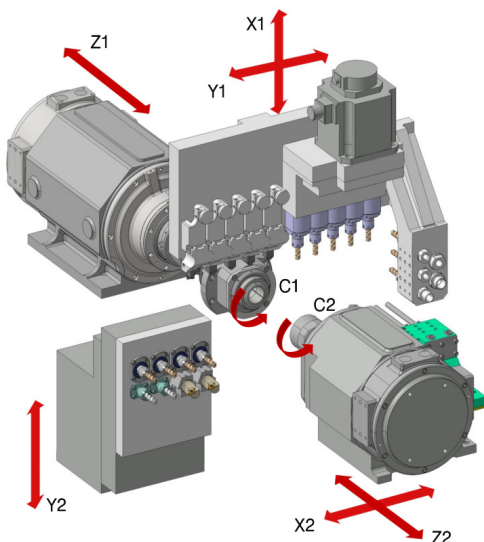
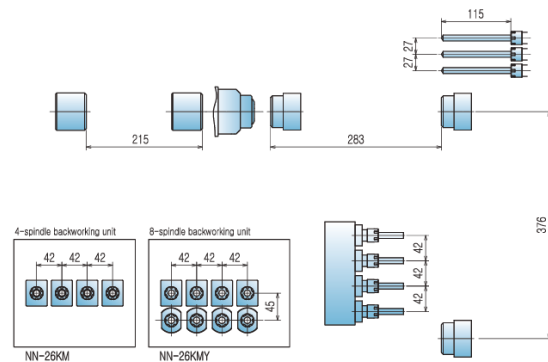


NN-26KMY

- NOMURA DS**



Feed	Unit	Z1	X1	Y1	Z2	X2	Y2
Feed Distance	mm (in)	215 (8.46)	110 (4.3)	469 (18.5)	283 (11.14)	376 (14.8)	75 (2.95)
Rapid Feed Rate	mm/min	32	32	32	32	32	24

Tools			Unit	NN-26KM	NN-26KMY	Remarks
Max number of tools			EA	27	31	
Main	O.D tool		EA	5	5	□ 16
	I.D. tool	Front	EA	5	5	ER16
		Rear (OP)		5	5	ER16
	Cross drill		EA	5	5	ER16
	Sub	I.D. tool		EA	–	4
Eccentric tool		EA	4	4	ER16	
Long drill		EA	3	3	ER16	

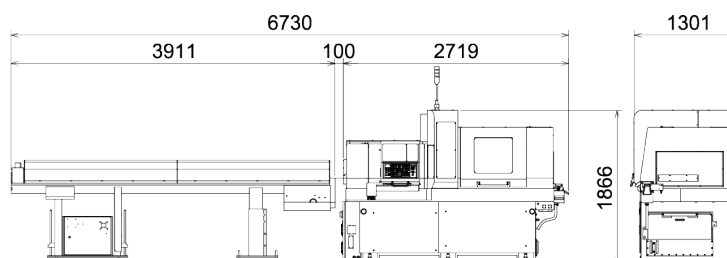
NN-26KMY Specifications

Content		Specification	Specification Value
			NN-26KMY
Machining Capacity		Max. machining diameter	Φ26mm
		Max. machining length	215mm/1chuck (GL: 65mm)
		Max. parts unloading length	100mm
Spindle		Main spindle through-hole diameter	Φ27mm
		Spindle RPM (Main/Sub)	Max. 10,000rpm
		Sub spindle chucking diameter	Φ26mm
Tool	Type	Max. number of tools	27(5 axis) / 31(6 axis)
		Max. machining drill	Φ10mm
		Max. machining tap	M8
	Main	O.D. tool	5 (□ 16X150mm max)
		I.D. tool	5 (ER16) (OP' Rear 5)
		Cross drill	5 (ER16)
		Cross drill RPM	Max. 8,000rpm(Mitsubishi) / 6,000rpm(FANUC)
	SUB	Long drill device	3 (ER16)
		I.D. tool	4 (ER16) : 6 axis
		Eccentric tool	4 (ER16) : 5 axis / 4 (ER16) : 6 axis
Feed		Eccentric rotation speed	Max. 6,000rpm
		Rapid feed rate	32m/min, (OP' Y2 : 24m/min)
		Min. command unit	0.0001mm
Motor		C-axis min. command unit (Main/Sub)	0.0001°
		Main spindle motor	5.5/3.7kW(Mitsubishi/FANUC)
		Cross drill motor	1.5kW(Mitsubishi) / 2.2kW(FANUC)
		Sub spindle motor	3.7/2.2kW(Mitsubishi/FANUC)
		Sub cross drill motor	0.9kW(Mitsubishi) / 1.0kW(FANUC)
		Coolant pump	0.4kW
		Lubricant pump	0.015kW
Dimensions and etc.		Input power capacity	16KVA
		Air pressure/Flow rate	0.6MPa. 40L/min
		Coolant tank	150L
		WxDxH	2,719x1,301x1,866 mm
		Weight (Standard accessories included)	3,800kg
		NC (Mitsubishi/Fanuc)	M80V Type A(Mitsubishi)/ 0i-TF(FANUC)
NC		NC display	10.4 Color TFT LCD
		Memory capacity	500kB(Mitsubishi) /1MB(FANUC)
		No. of tool offset	256sets(Mitsubishi) / 128sets(FANUC)

Standard Accessories
Long drill device
I.D. tool device
Cross drill unit
Manual pulse generator(MPG)37P
Coolant unit
Rotary guide bush
Drill holder
Tool holder
Main: Chuck sleeve /Spring/Spindle cap(1set)
Sub: Chuck sleeve /Spring/Spindle cap(1set)
Automatic power turn-off device
Automatic oiling device
Coolant pump
Coolant flow detector
Overload detection function
Door interlock switch
Working light (LED)
Parts conveyor
Parts catcher
Automatic wire extinguisher
Levelling pad
Three-color warning light
Display language (ENG/CHN/KOR/ETC)

Optional Accessories
Fixed guide bush
Tap breakage detector
Tool presetter
Tool air blow
Rear ejection unit
Chip conveyor & Chip box
Medium pressure coolant
Oil mist collector
Custom colors
Tooling

Floor Layout



V2024_08_15