

Nara 900 Series



FRONT VIEW

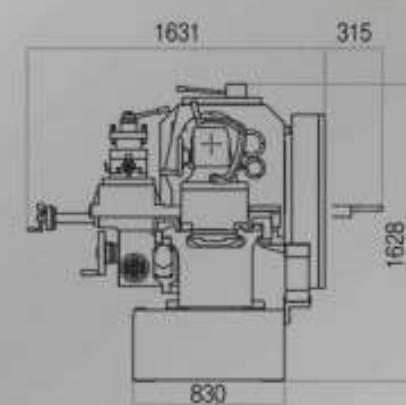


STANDARD ACCESSORIES

- Electro – magnetic brake
- Change gear
- Sleeve/Center (No. 7/6)
- 4 jaw independent chuck (24")
- Tail stock reduction (2-speeds)
- Coolant equipment
- Work light
- Rapid feed device for carriage
- Gap bed (1300mm)
- Auto forced lubrications (BED SLIDE)
- Installation kit with box

SPECIFICATIONS

DESCRIPTION		unit	NARA 900 series				
			9020	9030	9040	9050	9060
Swing	Over bed	mm	ø 900 (ø 1000)				
	Over cross slide	mm	ø 680 (ø 730)				
	Over gap	mm	ø 1,300 (ø 1350)				
	Distance between center	mm	2,000	3,000	4,000	5,000	6,000
spindle	Spindle nose	ASA	A1-11				
	Spindle bore	mm	ø 120				
	Taper of hole	M.T	7				
	Taper of center	M.T	6				
	No. of spindle speeds	STEPS	12				
	Range of spindle speeds	rpm	15~750 (OPTION : low 10~500, high 20~1,000)				
Carriage & Feed	No. of feed changes	Kinds	Ordinary : 40 kinds, double : 40kinds				
	Range of cross feeds (ordinary)	mm/rev	0.04-1.25				
	Range of cross feeds (double)	mm/rev	0.08-2.50				
	Range of longitudinal feeds (ordinary)	mm/rev	0.02-0.63				
	Range of longitudinal feeds (double)	mm/rev	0.04-1.25				
	Max. travel of cross slide	mm	560				
	Max. travel of compound rest	mm	250				
	Tool size	mm	32*32				
Thread	Lead screw	mm	ø 50 * P=12				
	Metric	mm/pitch	1-28				
	Inch	T.P.I	28-1				
	D.P		56-2				
Tail stock	Module	M	0.5-14				
	Spindle diameter	mm	ø 120				
	Spindle taper	MT	6				
Bed	Max. gull travel	mm	250				
	Length	mm	3,540	4,540	5,540	6,540	7,540
Motor	Width	mm	550				
	Main	Kw	15 * 4P				
Floor space	Coolant	W	180				
	Width * length	mm	1950*3920	1950*4920	1950*5920	1950*6920	1950*7920
Machine weight	Height	mm	1630				
			5,400	5,900	6,400	7,000	7,800



OPTIONAL ACCESSORIES

- Face plate (850mm)
- Live center (No.6)
- 4 jaw independent chuck (18", 20", 28", 32")
- 3 jaw scroll chuck (14", 16")
- Tapper cutting attachment
- Long carriage stopper
- Steady rest METAL JAW (20-245, 170-420, 400-600mm)
- Steady rest ROLLER JAW (20-245, 170-420, 400-600mm)
- Follow rest
- Digital scale (2, 3 Axis)

SPECIAL SPECIFICATION

- Swing over bed : 1000mm type
- Distance Between Center (BC > 6000 mm)

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!