

No	Equipment name	Manufacturer	specification	Maximum work size	module	number
1	CNC Machining Center	Mitsubishi Heavy Industries, Ltd.	Machining processing	φ 300 x 500 L		1
2	CNC mass production lathe	Murata Machinery Mfg. Co., Ltd.	lathing	φ 200 x 150 L		2
3	CNC lathe	Takizawa Iron Works Co., Ltd.	lathing	φ 200 x 150 L		2
4	Straight bevel generalizer uniflex type	Module company	Bevel tooth cutting	φ 250 x 100 L (8M or less)	M1~M8	3
5	Straight bevel generalizer uniflex type	Klingenberg	Bevel tooth cutting	φ 150 x 100 L (8M or less)		1
6	CNC automatic hobbing	Mitsubishi Heavy Industries, Ltd.	Flat gear cutting	φ 200 x 300 L	M1~M4	1
7	MPN high speed hobbing board	Seiwa Iron Works Co., Ltd.	Flat gear cutting	φ 200 x 300 L	M1~M4	1
8	General-purpose hobbing board	Seiwa Iron Works Co., Ltd.	Flat gear cutting	φ 200 x 300 L	M1~M4	3
9	Fellow gear shaver board	Fellow	Flat gear cutting	φ 150 x 100 L		1
10	Karatsu gear shaver board	Karatsu Iron Works	Flat gear cutting	φ 150 x 100 L		1
11	Gear chamfering machine	Okamoto Machine Tool Co., Ltd.	Chamfering	φ 200 x 100 L		3
12	Vertical 5Ton broach tool	Sanjo Machinery Works Co., Ltd.	Spline processing	Spline broach		1
13	Vertical 3Ton broach tool	Mitsubishi Heavy Industries, Ltd.	Key processing	Key broach		2
14	CNC Cylindrical Grinding Machine	Okamoto Machine Tool Co., Ltd.	Outer diameter polishing	φ 250 x 400 L		1
15	Internal grinding machine	Sansei Co., Ltd.	Inner diameter polishing	φ 200 x 160 L		2
16	Surface grinding machine	Seiwa Iron Works Co., Ltd.	Flat surface polishing	φ 350 x height:150 L		1
17	Hob cutter grinding machine	Mycolet	Cutter polishing	Hob grinding (1M~5 M)		1
18	Pinion cutter grinding machine	Osaka Precision Machinery	Cutter polishing	Pinion grinding (2 M~3 M)		1
19	Universal gear inspection machine	Osaka Precision Machinery	Inspection machine	Gear test		1
20	Gear testing machine	Hamai industries	Inspection machine	Gear test		1
21	Universal meshing tester		Inspection machine	Gear test		1

total

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