

September 12, 2023

Nidec Corporation

Three Nidec Companies to Exhibit Boring Machine, Machining Centers, and Gear Machine at EMO 2023, Aiming to Expand Their Shares in European Machine Tool Market

Nidec Corporation (TSE: 6594; OTC US: NJDCY) (the “Company”) announced today that three companies in the Nidec Group’s machine tool business: Nidec Machine Tool Corporation, Nidec OKK Corporation and PAMA S.p.A., (“PAMA”), (which has its headquarters and factory in Italy and joined the Nidec Group in February this year.) will exhibit their products at European Machine Tool Exhibition (EMO) 2023, one of the world’s four major machine tool exhibitions, to be held in Hannover, Germany, from 18th to 23rd September.

In this upcoming exhibition, the three companies will showcase a variety of machine tool solutions that they can appeal through “One Nidec,” including: a Boring and milling machine of PAMA, Machining centers capable of machining everything from small to large components and five-axis machining; Gear machine and Cutting tools for high-precision gear machining; and Metal 3D printers at the forefront of the technology.

Especially for the increasing demand in the electric vehicles (EVs), robots, energy, and aerospace industries, the three companies introduce the new products and technologies contributing to the product efficiency and precision improvement through the actual machine display.

The Nidec Group will continue to accelerate its pace of launching actions to become “the world’s leading comprehensive machine tool manufacturer.”



Nidec’s booth at EMO 2023

About the exhibition

1. NIDEC MACHINE TOOL Corporation & NIDEC OKK Corporation:

<https://www.nidec.com/en/machine-tool/>

Booth: Hall 11, Stand F07

Exhibition contents: 5-axis vertical machining center VB-X650
5-axis horizontal machining center HM-X6100
Internal gear grinding machine ZI20A-G

5-axis vertical machining center
VB-X650



5-axis horizontal machining center
HM-X6100



Internal gear grinding machine
ZI20A-G



2. PAMA S.p.A.: <https://pamamachinetools.com/en/>

Booth: Hall 13, Stand B01

Exhibition contents: Floor-type horizontal milling machines SPEEDMILL1000



SPEEDMILL 1000

FLOOR TYPE HORIZONTAL MILLING MACHINES

X-Axis: 8.000 mm
Y-Axis: 3.000 mm
Z-Axis: 1.200 mm
Hydrostatic ram: 430x430 mm
Direct drive: motor 90 kW

TU 37 CHS
UNIVERSAL MILLING HEAD
Spindle power: 37 kW
Spindle speed: 6.000 rpm
Spindle torque: 800 Nm
A-C axes: 360.000 pos.

EMO Hannover 2023 official website: <https://emo-hannover.com/>

Period: Monday, September 18 – Saturday, September 23, 2023

Venue: Deutsche Messe AG