

# NLX 2500SY/700 – Stock Machine S/N NL257190960

## Basic Machine

NLX 2500 | 700 <Premium Design> - Milling Specification

## Control

Control M730UM with CELOS  
CELOS - ERGOline Touch

## Spindle

(Spindle 1) High-output spindle 26/26/22 kW, 4,000min-1  
(Spindle 2) Standard spindle 11/7.5 kW, 6,000min-1

## Chuck for Main spindle

(Spindle 1) KITAGAWA 10in. Hollow Chuck BB210A821  
(Spindle 1) Hollow Cylinder set for KITAGAWA 10in. Hollow Chuck BB210A821  
(without chuck body)

## Chuck for Counter spindle

(Spindle 2) KITAGAWA 6in. Hollow Chuck B206A521F  
(Spindle 2) Solid Cylinder set for KITAGAWA 6in. Hollow Chuck B206A521F  
(without chuck body)

## Turret

Turret : Y-axis  
Rotary tool spindle 40/ 14 Nm, 10,000 min-1  
12-station bolt-tightened turret (standard specification) (Y, SY, SMC)  
Overhang of O.D. cutting rotary tool: 100 mm (limited Y-axis travel)

## Tailstock

Spindle 2 tailstock specifications

## Coolant supply / Chip removal

Usable Coolant Type: Water-Soluble Coolant  
Chip conveyor (right discharge, hinge type) (/500)(/700)  
High-pressure coolant system 1 MPa (1.1 kW) for 50Hz area, 1.5 MPa (2.2 kW)  
for 60Hz area

## Measuring / Monitoring

Manual in-machine tool presetter (pivoting type) (STD)  
Manual in-machine tool presetter (removable type) (Spindle 2)

## Automation

Standard workpiece unloader (built-in type)  
Spindle 2 workpiece ejector  
Interface for Bar feeder (LNS) (multiple)

## General Options

Setting Unit inch

## Technology Cycle

Alternating speed

## Options for Control

Addition of optional block skip (soft key type 2-9)  
X-Axis Direction JIS / ISO Standard

## Screen Text Language

Screen display English

***Stock Machine – subject to prior sale !***