

# TECHNOLOGY

## HORIZONTAL AND FRONTAL LATHES



# PRODUCTS

Single spindle horizontal lathes – **XL and XC Series** – robot.in option



	XC 100	XC 150	XL 100	XL 150
Ø MAX.TURNING DIAMETER (MM)	180	290	180	320/280
MAX. TURNING LENGTH (MM)	190	204	240	370

Twin spindle – two slides lathes – **XW and WD Series**



	XD - 8	XD - 10	XW - 30	XW - 80	XW -130
Ø MAX.TURNING DIAMETER (MM)	50	80	30	60	150
MAX. TURNING LENGTH (MM)	60	70	50	125	155

Twin spindle horizontal lathes – **XY Series**



	XY 120 PLUS	XY 2000 PLUS
Ø MAX.TURNING DIAMETER (MM)	170 mm	240 mm
MAX. TURNING LENGTH (MM)	330 mm	544 mm
SPINDLE NOSE 1	A2-5 barre dia 51	A2-6 (A2-8)

# PHILOSOPHY

Japanese manufacturer known for its high accurate machines, TAKAMAZ is specialized in the design of horizontal lathes from 2 to 7 axis. The lathes are pre-arranged to receive a bar advance or a robotic system parts loading.

With the support of REPMO, TAKAMAZ offers two range of machines:

- **XC/XL/XY Series**: precision engineering and cutting
- **XD/XW Series**: production rate doubled within the same space

