

Machine Name : TURN MILL CENTER

Brand : DOOSAN

Machine Model : PUMA SMX3100LX

Stock No. : 810802

Ex-factory Date : 2018



Main Technical Parameters:

CNC System: FANUC 31i

Swing Diameter: 660 mm

Maximum Machining Diameter: 660 mm

Maximum Machining Length: 2540 mm

Maximum Machining Diameter (Manual): 102 mm

Maximum Machining Diameter (Automatic): 81 mm

Y-axis Travel: 300 mm (± 150 mm)

Spindle Seat: A2-11

Spindle Speed: 3000 rpm

Spindle Motor Power (Continuous / 30 minutes): 25/30 kW

Sub-Spindle Parameters

Sub-Spindle Seat: A2-8

Sub-Spindle Speed: 4000 rpm

Sub-spindle Motor Power (Continuous / 30 minutes): 22/26 kW

Tool Head Parameters

Tool Interface: CAPTO C6

Tools position: 40

Mill Head Parameters

B-axis Rotation Angle / Positioning: 240° ($\pm 120^{\circ}$)

AC Motor Power (30 minutes): 15/18.5 kW



상단좌표				상단우			
00.0000				X ₁	00.000		
1064.0810				Z ₁	1064.081		
0.0000				C ₁	0.000		
-90.0000				B	-90.000		
0.0000				Y	0.000		
모달				설정 (C)			
888	688	613.1F	H	가공부품전체수	= 3202		
897	667	650.1H		소모부품수	= 0		
603	658	649.0		가공부품수	= 294		
695	664	615		돌진시간	= 180758H/58H		
621	618	645.5S	12000	돌진시간	= 245H/19H/22S		
648	669.1			장착시간	= 3694H/36H/46S		
625	648	1688.5		방물적산시간	= 6H/0H/0S		
622	650	2688.6		피어공타임	= 0H/0H/1S		
66.1	13888	NO.1	0	날짜	= 2024.12.29		
가공부품수				시간	= 14.55.27		
돌진시간							
피어공타임							
246H176S25							
0H 0H 1S							
NO. 2210 DOOR SECURITY POINT FOR THE NO. BEEN ACTIVATED. EX.				07			
NO. 2212 DOOR SECURITY POINT FOR THE NO. BEEN ACTIVATED. EX.							
NO. 2210 ATT. SHUTTER. 22000 ALARM. PHOTOEYE WHITE. CHC NO.							

