

Machine Name : TURN MILL CENTER

Brand : DOOSAN

Machine Model : PUMA SMX3100LX

Stock No. : 4810802

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	687	650.1H		소모부품수	0		
603	658	649.0		가공부품수	294		
695	664	615		돌진시간	180758H/58H		
621	618	645.5%	12000	돌진시간	245H/19H/22H		
648	669.1			장착시간	3694H/36H/46H		
625	648	1688.5		방물적산시간	6H/0H/0H		
622	650	2688.6		피어공타임	0H/0H/1H		
68.1	13888	NO.1	0	날짜	2024.12.29		
가공부품수				시간	14:55:27		
돌진시간							
피어공타임							
246H176225							
0H/0H/1H							

NO. 2250 DOOR SECURITY POINT FOR THE NO. BEEN ACTIVATED. EX. 07

NO. 2252 DOOR777

