

TSC-60D		60HP Direct Driven Screw Machine	
MODEL		TSC-60D	
Deacription		60HP Direct Driven Screw Machine	
Air Flow/ Air Discharge Pressure	(m ³ /min) / MPa	7.71/0.7	
		7.35/0.8	
		6.46/1.0	
		5.17/1.25	
AmbientTemperature	°C	-5~+45	
Cooling Method		Air Cooling	
Lubricant Oil Volume	L	19L	
Transmission mode		coupling	
Air Quantity Adjusting Method		ON-OFF Auto Adjusting	
Oil Content of the Discharged Air	ppm	3	
Noise	dB(A)	63± 2	
Setting Pressure of Safety Valve	MPa	Rated pressurex1.2	
Motor	Power	KW	45
	Rotation Speed(50HZ)	rpm	2950
	Rotation Speed(60HZ)	rpm	1750
	Starting Method		Y △
	Protection/Insulation Class		IP54/F
Fan	Power	KW	1.3
	Rotation Speed	rpm	1440
	Air Quantity	m ³ /min	7100
Airend		DEUTSCH	
External Dimension	mm	1500x950x1475	
Weight	kg	870	
Outlet Diameter	in	1 1/2"	

