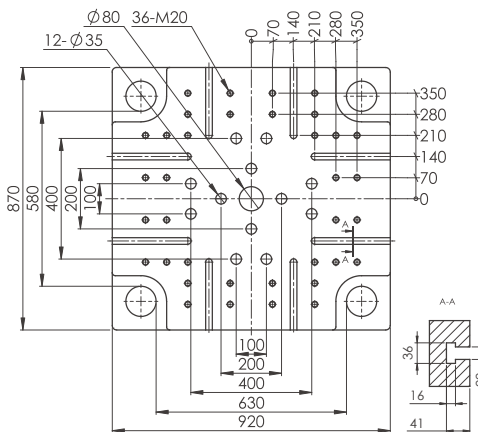


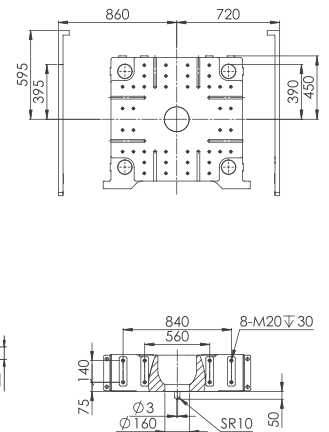
BLAZE 2800-II

Model Parameters	UNIT	A	B	C
Injection Unit		1560		
Screw Diameter	mm	55	60	65
Screw L/D Ratio	L/D	23	21	19.5
Shot Size (Theoretical)	cm ³	642	848	996
Shot Weight(PS)	g	584	772	906
Shot Weight(PS)	oz	20.6	27.3	32.0
Injection Rate	g/s	177.3	211.0	247.6
Injection Pressure	Bar	2190	1840	1568
Screw Speed	r/min	180		
Clamping Unit				
Clamping Force	kN	2800		
Opening Stroke	mm	560		
Space Between Tie-bars (HxV)	mm	630x580		
Max. Mold Height	mm	600		
Min. Mold Height	mm	220		
Ejecting Stroke	mm	160		
Ejecting force	kN	62		
Others				
System Pressure	Bar	160		
Pump Motor Power	kW	28.7		
Heater Power	kW	17.2		
Dimension	m x m x m	6.7x1.8x2.0		
Weight	t	9.7		
Hopper Capacity	Kg	50		
Oil Tank Capacity	L	380		

Template Dimensions



Robot Assembling Dimensions



Machine Dimensions

