

MK6.6/A *Artisan*

88 - 658 ton

Specifications

202205

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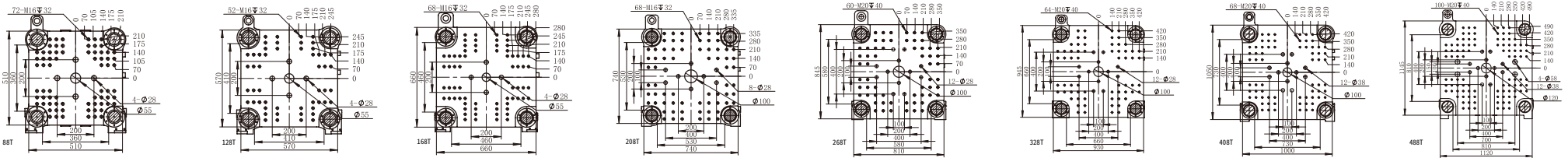
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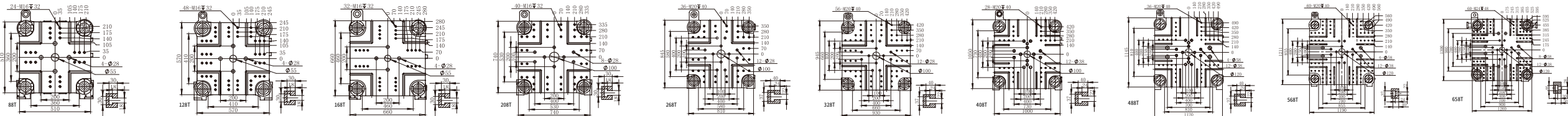
Specifications		JM88-MK6.6/A			JM128-MK6.6/A			JM168-MK6.6/A			JM208-MK6.6/A			JM268-MK6.6/A			JM328-MK6.6/A			JM408-MK6.6/A			JM488-MK6.6/A			JM568-MK6.6/A			JM658-MK6.6/A		
INJECTION UNIT																															
Screw Diameter	mm	31	36	41	36	41	46	41	46	52	46	52	60	52	60	67	60	67	75	67	75	83	75	83	90	75	83	90	83	90	98
Screw L/D Ratio	L/D	24.4	21.0	18.4	23.9	21.0	18.7	23.6	21.0	18.6	23.7	21.0	18.2	24.2	21.0	18.8	23.5	21.0	18.8	23.5	21.0	19.0	23.2	21.0	19.4	23.2	21.0	19.4	23.9	22.0	20.2
Screw Stroke	mm	180			205			230			260			300			335			375			415			415			450		
Swept Volume	cm³	135	183	237	208	270	340	303	382	488	431	551	734	636	847	1057	946	1180	1479	1321	1655	2027	1832	2244	2638	1832	2244	2638	2433	2861	3392
Shot Weight (PS)	g	123	166	216	189	246	309	276	347	444	393	502	668	579	771	962	861	1074	1346	1202	1506	1845	1667	2042	2401	1667	2042	2401	2214	2603	3087
	oz	4.4	5.9	7.6	6.7	8.7	10.9	9.7	12.3	15.7	13.9	17.7	23.6	20.4	27.2	33.9	30.4	37.9	47.5	42.4	53.2	65.1	58.8	72.0	84.7	58.8	72.0	84.7	78.1	91.8	108.9
Injection Pressure (Max.)	kgf/cm²	2367	1755	1353	2302	1775	1410	2233	1774	1388	2295	1796	1349	2365	1777	1425	2263	1815	1448	2230	1780	1453	2165	1768	1504	2165	1768	1504	2114	1798	1516
Injection Rate	cm³/s	76	103	133	98	128	161	127	160	204	155	199	265	192	255	318	251	313	392	318	399	488	419	514	604	419	514	604	483	568	674
Screw Rotation Speed (Max.)	rpm	207			225			220			180			183			190			178			190			190			175		
Screw Nozzle Force (Max.)	ton	4.5			4.5			4.5			4.5			9			9			9			9			9			9		
Nozzle Stroke	mm	250			250			250			280			330			360			420			420			420			460		
CLAMPING UNIT																															
Clamping Force (Max.)	ton	88			128			168			208			268			328			408			488			568			658		
Opening Stroke	mm	330			370			420			490			530			600			670			770			835			920		
Space between tie bars (HxV)	mm	360x360			410x410			460x460			530x530			580x580			660x660			730x730			810x810			855x855			900x900		
Mould Thickness (Min.-Max.)	mm	130-380			145-450			160-520			180-550			195-610			220-660			250-730			275-810			330-850			350-900		
Max.Daylight	mm	710			820			940			1040			1140			1260			1400			1580			1685			1820		
Ejector Force	ton	2.8			4.2			4.2			6.7			7.7			7.7			11.1			11.1			16.6			18.2		
Ejector Stroke	mm	100			120			140			150			170			170			220			220			250			265		
Mould Register Hole	mm	100			100			100			160			160			160			200			200			200			200		
POWER/HEATING UNIT																															
System Pressure	kgf/cm²	175			175			175			175			175			175			175			175			175			175		
Motor Pump	kW	11			16			16			24			31			48			60			63			63			80		
Electrical Heating Power	kW	6.4			10.1			12.2			15.5			18.9			24.8			30.4			35.9			35.9			43		
Temperature Control Zone		3+1			3+1			3+1			3+1			4+1			4+1			5+1			5+1			5+1			6+1		
OTHERS																															
Machine Dimension LxWxH	mxmxm	4.3x1.2x1.8			4.6x1.3x1.8			5.2x1.4x2			5.7x1.5x2.1			6.4x1.6x2.3			6.7x1.7x2.4			7.5x1.8x2.3			8.3x1.9x2.3			8.6x2.0x2.3			9.6x2.2x2.5		
Oil Tank Capacity	liter	160			190			250			320			410			540			670			800			800			870		

Mould Platen Dimensions

Mounting Holes



T slots with mounting holes (Optional)



*The technical parameters above are for reference only and discrepancies may arise in different circumstances.The company keeps upgrading the products and reserves the right to change the product specifications and parameters without prior notice.The final interpretation to the above specifications and parameters belongs to the company.

Standard for 568T and 658T