

Model	Unit	SJBF -64S	SJBF -84S	SJBF -104S	SJBF -104L	SJBF -134L	SJBF -134LL
Forging station	No.	4	4	4	4	4	4
Forging power	kgs	40,000	60,000	80,000	80,000	120,000	120,000
Max cut-off dia.	mm	Φ8	Φ10	Φ12	Φ12	Φ15	Φ15
Max cut-off length	mm	95	100	133	185	190	285
Speed range	pcs /min	140-210	120-180	95-140	80-135	75-110	45-70
P.K.O Stroke	mm	12	19	20	30	30	30
K.O Stroke	mm	80	85	110	160	160	280
RAM stroke	mm	136	140	190	262	270	380
Main motor	kw	15	22	22	30	37	37
Cut-off-die size	mm	Φ32×45L	Φ35×50L	Φ40×59L	Φ45×59L	Φ63×69L	Φ55×70L
Punch die size	mm	Φ40×90L	Φ45×115L	Φ53×115L	Φ53×115L	Φ60×130L	Φ60×229L
Main die size	mm	Φ50 ×110L	Φ60×120L	Φ75×135L	Φ75×185L	Φ86×190L	Φ86×305L
Die pitch	mm	60	80	94	94	110	110
Machine dimension (L×W×H)	cm	350×200 ×170	420×230 ×190	450×260 ×210	520×260 ×230	530×280 ×230	710×310 ×260
Machine weight (Approx.)	kgs	10,000	14,500	18,000	21,000	26,000	38,000
Normal bolt size	mm	3-6	5-8	6-10	6-10	8-12.7	8-12.7
Shank length of blank	mm	10-75	15-77	15-102	20-152	25-152	75-262

Model	Unit	SJBF -164S	SJBF -164LL	SJBF -204L	SJBF -204LL	SJBF -254SL	SJBF -254LL	SJBF -384L
Forging station	No.	4	4	4	4	4	4	4
Forging power	kgs	210,000	210,000	350,000	350,000	430,000	450,000	800,000
Max cut-off dia.	mm	Φ18	Φ18	Φ23	Φ23	Φ26	Φ30	Φ46
Max cut-off length	mm	195	350	240	360	253	370	460
Speed range	pcs /min	70-100	40-60	55-80	40-60	40-60	35-50	30-50
P.K.O Stroke	mm	30	46	46	46	40	46	80
K.O Stroke	mm	170	320	220	325	210	315	400
RAM stroke	mm	260	490	346	496	330	510	580
Main motor	kW	55	55	55	75	110	110	200
Cut-off-die size	mm	Φ60 ×90L	Φ64 ×100L	Φ75 ×120L	Φ75 ×120L	Φ80 ×130L	Φ99 ×150L	Φ145 ×180L
Punch die size	mm	Φ75 ×185L	Φ75 ×185L	Φ90 ×215L	Φ90 ×215L	Φ120 ×270L	Φ120 ×270L	Φ178 ×300L
Main die size	mm	Φ100 ×190L	Φ100 ×345L	Φ125 ×240L	Φ125 ×345L	Φ140 ×250L	Φ148 ×345L	Φ225 ×420L
Die pitch	mm	120	120	140	140	160	160	245
Machine dimension (L×W×H)	cm	650 ×310 ×260	870 ×320 ×300	760 ×320 ×300	870 ×320 ×320	830 ×430 ×330	980 ×420 ×350	110 ×500 ×500
Machine weight (Approx.)	kgs	43,000	60,000	62,000	75,000	105,000	131,000	260,000
Normal bolt size	mm	10-16	10-16	12-20	12-20	14-25.4	16-25.4	20-40
Shank length of blank	mm	20-152	100-305	25-200	100-305	35-210	100-315	70-370