

PRESS MACHINES

FORGING PRESSES

FORGING PRESSES		CKV 630	CKV 1000	CKV 1600	CKV 2500
Nominal forming force	(MN)	6,3	10	16	25
Return force	(MN)	0,6	1,5	1,9	2,45
Stroke	(mm)	1000	1250	1400	1800
Maximum opening	(mm)	2000	2500	2800	3900
Maximum eccentricity	(mm)	150	250	250	300
Distance between columns	(mm)	1370	2040	2200	2940
Max. height above floor level	(mm)	5600	7400	8000	9800
Max. depth under floor level	(mm)	1400	1700	1900	2600
Total length	(mm)	8620	10700	12700	15800
Total width	(mm)	10070	11650	13500	16100
Forming speed max.	(mm/s)	120	120	120	120
Number of smoothing strokes	(1/min)	100 ÷ 120	95 ÷ 110	95 ÷ 110	80 ÷ 100



FORGING PRESSES		CKV 3200	CKV 4000	CKV 6300	CKV 8000	CKV 12000
Nominal forming force	(MN)	32	42	60	84	120
Return force	(MN)	3,2	3,9	5,6	8	9,2
Stroke	(mm)	2000	2250	2500	3000	3000
Maximum opening	(mm)	4600	4500	6000	7000	6500
Maximum eccentricity	(mm)	300	250	250	250	250
Distance between columns	(mm)	3400	3000	4000	4300	4700
Max. height above floor level	(mm)	11200	12500	14700	17800	18900
Max. depth under floor level	(mm)	2800	4500	5500	6500	8000
Total length	(mm)	19800	21500	23200	24000	42900
Total width	(mm)	20500	21000	21750	22300	28000
Forming speed max.	(mm/s)	120	70	63	63	60
Number of smoothing strokes	(1/min)	70 ÷ 90	70 ÷ 80	60 ÷ 70	50 ÷ 60	45 ÷ 55