



Your strong partner in stamping technology



Machine data automatic feeders & automatic punching machines

Contact

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Technical Data.

Press plant 1 automatic punching presses.

	Kaiser KSTU 1600-15-3PR	Kaiser KSTU 2500-20-5P	Kaiser KSTU 4000-25-6P	PME ZH 2000/1800
Press force (kN)	1.600	2.500	4.000	2.000
Bed length x with (mm)	1.500 x 800	2.000 x 1.000	2.500 x 1250	1.800 x 1.000
Shut height min./max. (mm)	300 - 450	350 - 600	300 - 700	400 - 500
Infeed height min./max. (mm)	125 - 375	125 - 375	125 - 375	110 - 300
Slight stroke min./max. (mm)	20 - 120	20 - 180	40 - 250	20 - 130
Strip thickness min./max. (mm)	0,7 - 6	1 - 5	0,7 - 6	0,3 - 4,5
Strip width min./max. (mm)	20 - 320	600	500	400
Coil weight max. (kg)	5.000	5.000	5.000	3.000
Coil-ID min./max. (mm)	480 - 520	480 - 520	480 - 520	480 - 520
Coil-OD min./max. (mm)	1.800	1.800	1.800	1.800
Opening in the bed (mm)	200	350	400	200

Press plant 2 Transfer presses.

	Kaiser KSTU 6300-30-8S RK	Schuler MSD2-630-4,0x1,8
Press force (kN)	6.300	6.300
Bed length x with (mm)	3.000 x 1.600	4.000 x 1.800
Shut height min./max. (mm)	600 - 800	700 - 1000
Infeed height min./max. (mm)	250 - 550	320 - 680
Slight stroke min./max. (mm)	200 - 400	80 - 400
Strip thickness min./max. (mm)	0,8 - 8	0,5 - 4
Strip width min./max. (mm)	800	110 - 1.300
Coil weight max. (kg)	8.000	14.500
Coil-ID min./max. (mm)	480 - 520	480 - 520
Coil-OD min./max. (mm)	1.800	2.000
Opening in the bed (mm)	500	500
Feed stroke (mm)	0 - 600	0 - 800
Feed travel (mm)	0 - 450	0 - 500
Rail distance min./max. (mm)	400 - 1300	400 - 1.400
Closing travel (mm)	450	500
Lift stroke (mm)	0 - 150	0 - 150
Feed level (Lift stroke 0mm) (mm)	250	400
	Lower edge rail profile	Lower edge rail profile
Rail profile	100 x 100	120 x 120

Certificates & Awards

- DIN EN ISO 9001:2015
- IATF 16949:2016
- EMAS Environmental Management System (EG) 1221/2009 and EN ISO 14001:2015 section 4-10
- TOTAL-E-QUALITY successfully implement gender equality in personnel and organization policies
- NAThueringen: Sustainability agreement Thuringia