



VSP Vertical-Splines-Press

Highest precision – minimum investment

VSP

Technical data	Press force	300 – 2.500 kN
	Press force splines cylinder	300 – 500 kN
	Max. stroke	100 - 700 mm
	Number of strokes	≤ 6 /min*
	Ejector force	100 - 600 kN
	Ejector stroke	30 - 50 mm
Dimension	Tool installation space (W x D)	500 x 400mm – 600 x 600 mm
	Tool installation height	600 -1000 mm
	Floor space requirements (W x D x H)	2,5 x 2,9 x 2,1m – 3 x 3,7 x 4m
	Weight (without oil)	5.500 – 14.000 kg
Speed	Closing	200 - 400 mm/s
	Pressing	14 - 25 mm/s
	Opening	300 - 400 mm/s
Supply	Max. power consumption	11 - 55 kW
	Compressed air supply	≥ 6 bar
Miscellaneous	Suitable for internal and external gearing	•
	Accessible tool space area	•
	Manual feeding	•
	Rotatable operator panel	•
	LCD-Touch-operator	•
	USB-Port for data exchange	•
	Safety devices CE	•
Tool technology	•	
Options	Automation solutions	•
	Teleservice	•

*depending on material and blank-ø

