

## 2.2 Technical features DMS 1350

Technical features	unit of measurement	Value
Energy per stroke	J	2700
Maximum Frequency	s/min	550 - 780
Maximum oil flow	l/min	150
Maximum working pressure	bar	130
Maximum exhaust back pressure	bar	10
Accumulator charging pressure	bar	35
Calibration pressure of the hydraulic system maximum valve	bar	180
Hammer weight in working conditions	Kg	1350
Tool weight	Kg	85
Pin retainer tool weight	Kg	5
Pressure line pipe diameter (EN 856 - 4SP)	G	3/4"
Return line pipe diameter (EN 853 - 2SN)	G	1"
Tool diameter	mm	120
Hammer height with tool without adapting plate	mm	2009
Maximum length of the tool inner guide (L)	mm	479
Maximum diameter in front and back the tool bushings	mm	127
Maximum oil temperature in the tank	°C	80
Maximum absorbed power	Kw	40
Excavator weight	t	15 - 19

