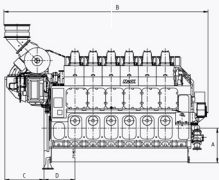


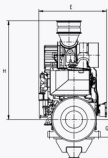
DIMENSIONS (mm) AND WEIGHTS (t)

Type	A	B	C	D	E	G	H	t
6 M 43 C	1396	6251	1583	1255	2878	750	4194	93.0
7 M 43 C	1396	8981	1583	1255	2878	750	4194	108.0
8 M 43 C	1396	9798	1583	1255	2878	750	4749	114.0
9 M 43 C	1396	10528	1583	1255	2878	750	4749	128.0



TECHNICAL DATA

Type	Output range		Speed	Mean eff. pressure	Mean piston speed	Bore	Stroke	Spec. fuel consumption	
								100%	85%
	kW	nhp	rpm	bar	m/s	mm	mm	g/kWh	g/kWh
6 M 43 C	5400	7340	500	24.4	10.2	430	610	176	175
	5400	7340	514	23.7	10.5	430	610	176	175
	6000	8160	500	27.1	10.2	430	610	177	176
	6000	8160	514	26.4	10.5	430	610	178	177
7 M 43 C	6300	8570	500	24.4	10.2	430	610	177	176
	6300	8570	514	23.7	10.5	430	610	177	176
	7000	9520	500	27.1	10.2	430	610	178	177
	7000	9520	514	26.4	10.5	430	610	179	178
8 M 43 C	7200	9790	500	24.4	10.2	430	610	176	175
	7200	9790	514	23.7	10.5	430	610	176	175
	8000	10880	500	27.1	10.2	430	610	177	176
	8000	10880	514	26.4	10.5	430	610	178	177
9 M 43 C	8100	11020	500	24.4	10.2	430	610	176	175
	8100	11020	514	23.7	10.5	430	610	176	175
	9000	12240	500	27.1	10.2	430	610	177	176
	9000	12240	514	26.4	10.5	430	610	178	177



Specific lubricating oil consumption
 0.8 g/kWh, ± 0.3 g/kWh
 LCV = 42300 kJ/kg, without engine-driven pumps, tolerance 3%

Engine centre distance: 3400 mm

Removal of cylinder liner:
 in transverse direction 4165 mm
 in longitudinal direction 4610 mm

Nozzle position: ask for availability

This engine is only available with dry oil pump

Engine with turbocharger at free end available, ask for dimensions