11 00 Engine in general N62 B36

Cylinder		8
Bore	mm	84
Stroke	mm	81.2
Effective displacement	cm ³	3600
Compression ratio	:1	10.2
Max. permissible engine speed	rpm	6500 ±50
Permissible constant speed	rpm	6500
Compression pressure: Minimum lift of Valvetronic.	bar	9
Compression pressure: Maximum lift of Valvetronic.	bar	18
Compression pressure: Maximum devaition of all cylinders to each other.	bar	1.5