

2.7 GEAR BOX MAK10

Manufacturer	ABB ZAMECH, Poland
Type	TAF50-6,28
Gearing	herringbone teeth
Rated power	5 100 kW
Input speed (turbine)	9 420 min ⁻¹
Output speed (generator)	1500 min ⁻¹
Power loss at full load	70 kW
Lubrication:	
oil type	ISO VG 46
filtering	20 µm
inlet oil pressure	1,5 - 2,0 bar(g)
oil temperature	49 °C
normal	55 °C
max.	170 l/min