

machine 6.100e

**Gear Grinder NILES, Model ZSTZ 25, with Allen Bradley PLC 2/20
yop 1983**



design features

- ALLEN BRADLEY PLC 2/20
- hydrostatic guide ways
- hydrostatic guided table
- full housing
- filtering device
- oil cooling device
- two flange grinding (DIN 5-6)
- height and width crowning



technical details

power	kW	24
max. tipp – circle dia.	mm	3.500
min. root circle dia.	mm	350
table dia.	mm	2.000
table bore/bore depths	mm	480/460
max. width of work piece	mm	1.000
modul		4 - 34
max. helix-angle left and right	degree	+35
number of teeth		16 - 600
stroke	mm	10 – 1.000
no. strokes	1/min	20 - 120
table load	kg	30.000
machine weight	kg	46500
required space	mm	10.200 x 7.615 x 4.500