

# Farrell Engineering Ltd

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Category	:-	Gear Related Machines	Serial No	:-	
Model	:-	WS 1	Country	:-	Germany
Make	:-	LIEBHERR	Type of Machine	:-	high speed production gear shaper with tailstock
Year	:-	1989	Weight	:-	0.0
Dimensions	:-		Power	:-	
Location	:-		Asking Price	:-	On Request

Specification :-

External gears, max. Ø, approx.	<b>265 mm</b>
Internal gears, max. workpiece Ø	<b>300 mm</b>
Gear width, max.	<b>80 mm</b>
Module range	<b>0.3 - 6</b>
Length of stroke	0 - 80 mm
No. of strokes, infinitely variable	220 –1,100 /min
Feed range	2.4 –2,400 mm/min
Rotary feed	0.06 –4.95 mm/rev
Weight, approx.	7,300 kg

Description :--