

# 360T Universal Gear Tester

## Tech Specs:

Maximum gear outside diameter	360	mm
Maximum pinion outside diameter	340	mm
Maximum pinion drive speed	3000	rpm
Maximum gear drive speed	1,500	rpm
Offset range	+/- 150	mm
Pinion cone at shaft of 90°	135 to 350	mm
Pinion cone at shaft of 70°	145 to 447	Mm
Pinion cone at shaft of 110°	41 to 343	mm
Gear cone at shaft of 90°	65 to 305	mm
Gear cone at shaft of 70°	77 to 332	mm
Gear cone at shaft of 110°	55 to 310	mm
Shaft angle range (option)	65 to 185	deg
Testing torque load	2 to 90	Nm
Parallel Axis – face to face	147 to 362	mm
Parallel Axis – center distance	-7 to 250	mm
Gear Spindle Bore 39 – diameter	99.2	mm
Gear Spindle Bore 39 – max. depth	419	mm
Floor space (width & length)	2100 x 2550	mm
Height (to stack light)	2700	mm
Weight	91000	kg

Specifications are subject to change without notice.