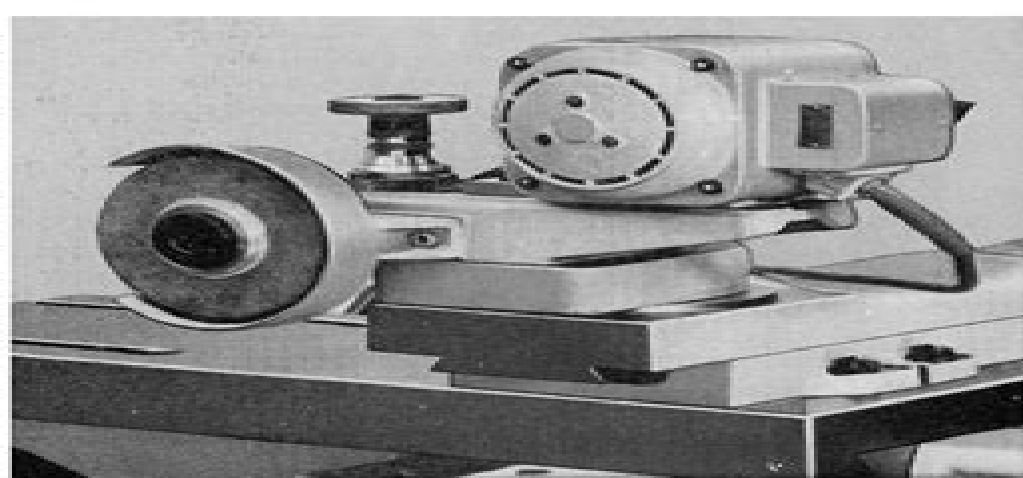


The slide-mounted grinding attachment
serves for grinding of both external and internal surfaces and for obtaining a good surface finish and accurate geometric shape of the workpiece. The grinding spindle runs in high-precision ball bearings, being interchangeable for external and internal grinding and driven through a flat belt from an independent electric motor. A micrometer feeding attachment affords minimum feed of 0.01 mm (in. 0.00039) into the cut. The grinding wheel is balanced by means of a counterweight adjustable in the groove of the flange.

Maximum wheel diameter	mm	150
	(in. 5 29/32)	
Minimum feed	mm	0.01
	(in. 0.00039)	
Electric motor:		
output	kW	0.5
speed	r. p. m.	2770
Weight of attachment	kg	52
	(lbs 114 1/2)	



Slide-mounted grinding attachment

The taper turning attachment

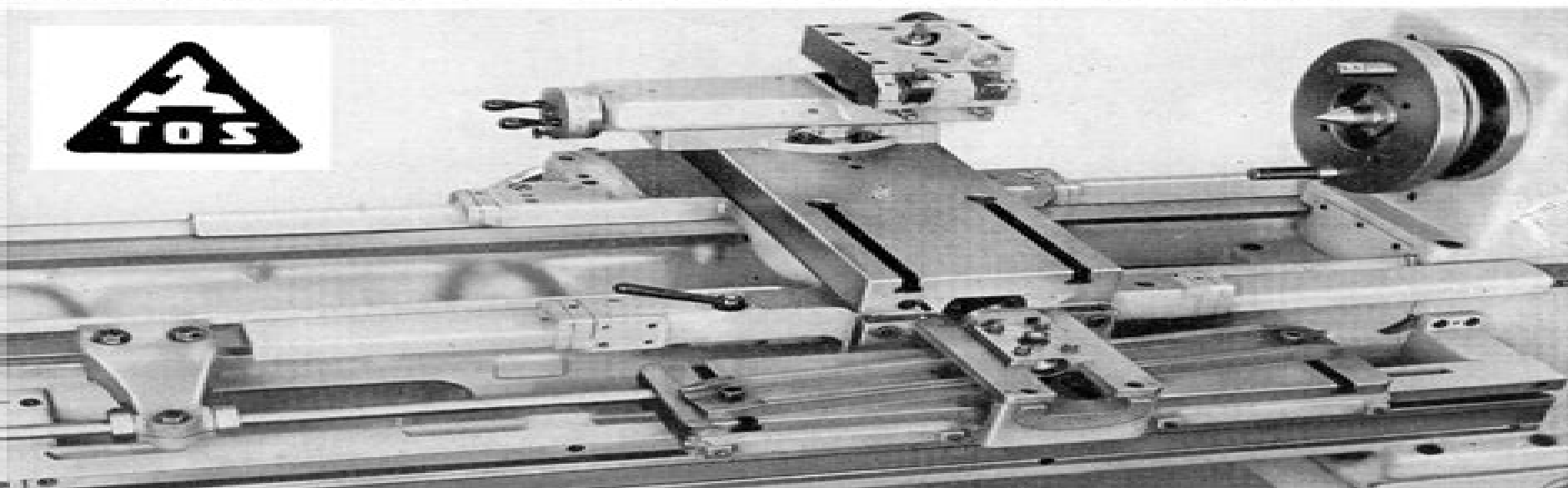
is an important supplement to a universal lathe for taper turning. It is attached to the rear of the machine. On the taper bar there is a scale for coarse adjustment of the taper; fine adjustments are effected by measurements for which a gauge is employed.

Maximum length of taper	mm	500	(in. 19 11/16)
Maximum apex angle		20°	
Weight of attachment	kg	58	(lbs 128)

The system of trip dogs

enables the lengths for longitudinal turning of individual parts to be limited. When a power feed is employed, the resistance of trip dogs against a positive stop causes an automatic feed release. The trip dogs once positioned are secured against axial displacement by screws fastened in the thread of the supporting shaft.

Number of trip dogs		4	
Maximum distance of trip dogs	mm	520	(in. 20 15/32)



Tos Sn71 Lathe Manual

Edgar Thomas Westbury



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