



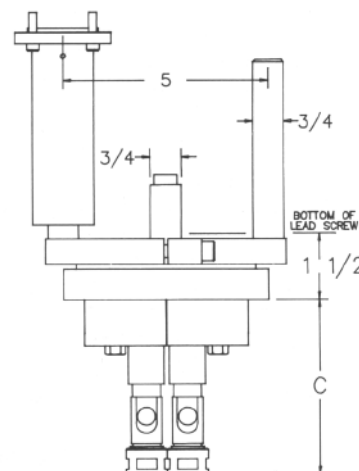
# Spindle Assemblies for Multiple Tapping Series 30000, 31000, 32000

*Designers & Manufacturers of Drilling & Tapping Solutions*

Quality engineered spindles incorporate complete bearing construction with hardened spindles. Available in stationary, adjustable and compensating designs. Complete assemblies include precision needle bearings for accuracy, thrust bearings for load, spindle complete with lock nut and wrenches if required, strong hex drive gear with tension adjusting nut, and positive single nut lock housing.

	ORDER NUMBER	MODELS	TYPE	USE WITH COLLET SERIES	TAPPING CAPACITY	"C" LENGTH	NET WEIGHT
		30405	2DS	#2 Collet Stationary	52600 52800	#0-3/8"	4 1/8"
	30406	5DS	#5 Collet Stationary	55600 55800	#0-3/8"	4 7/16"	3/4 lb.
	30407	5DA	#5 Collet Adjustable depth 7/8" Adj.	55600 55800	#0-3/8"	6 3/4" Max.	3/4 lb.
	30408	5DC	#5 Collet Compression 1/2" Pitch Compensation	55800	#0-3/8"	6 1/2"	3/4 lb.
	30409	5DT	#5 Collet Tension 1/2" Pitch Compensation	55800	#0-3/8"	5 11/16"	3/4 lb.

**NOTE: Quick-Change spindle assemblies are now available. Contact the factory for details.**



**SPECIFICATIONS**

Model No.	Use With Tapper Style	Bolt Circle Centers	CAPACITY				Max. Speed RPM	Ship. Wgt.
			SOFT MATERIAL		STEEL			
			Thread Cutting	Thread Forming	Thread Cutting	Thread Forming		
23 MD	3-AL	1"-4"	#4-3/8"	#4-5/16"	#4-5/16"	#4-1/4"	1200	9 lbs.
33 MD	3-AL	1 1/2"-4 1/2"	#4-5/16"	#4-5/16"	#4-1/4"	#4-#12	1200	10 lbs.
43 MD	3-AL	1 1/2"-4 1/2"	#4-1/4"	#4-1/4"	#4-#12	#4-#12	1200	10 lbs.

