



**Ratcheting
Reel Stand
1FAH3**



Telescoping Reel Stands and Spindles

Use with pins for rough adjustment and a screw-type final height adjustment. Stands have ball bearing rollers. 1FAH3 is a ratcheting stand, providing specific adjustments to spool height. Order spindles separately.



Description	Load Capacity	Overall Height	For Use With	Mfr. Model	Item No.
Ratcheting Reel Stand	3,750 lb	47 in	58 to 90 in Reel Dia	656	1FAH3
Screw Type Reel Stand	2,500 lb	54 in	46 to 96 in Reel Dia	683	5C649
Screw Type Reel Stand	2,500 lb	27 in	28 to 56 in Reel Dia	687	5C650
Spindle, 2 3/4 in dia. x 62 in L	6,000 lb	2 1/2 in	5C650	647	5C652
Spindle, 2 3/4 in dia. x 76 in L	5,000 lb	2 1/2 in	5C649	684	5C651
Spindle, 3 1/2 in dia. x 100 in L	7,500 lb	3 1/2 in	1FAH3 Reel Stands, 5C649, 5C650	657	1FAH4



**Stationary
3RY43**

**Portable
4ETA1**



**Receding
Gear
Threader
6YJ38**

Pipe Threading Machines

- 120V
- Single phase

Tools are suitable for high-volume threading jobs that require accurate cuts and faster threading than handheld power threaders. **Stationary** machines have features that speed production and ease operation compared to portable units. They sit on a benchtop, stand, or other flat surface or may be



placed on a compatible cart for repositioning or moving within a shop. **Portable** machines are more compact than stationary threaders and light enough to ease transport to jobsites. **Receding Geared Threader** cuts threads on large-diameter pipe and have a reversible guidepost to cut straight or tapered threads. They operate by hand or can be powered by a compatible threading machine that's close coupled or connected by a drive shaft to the geared threader.

Minimum Compatible Pipe Size	Horsepower	No. of Speeds	Free Speed	Threading Equipment Included	Motor Type	Machine Series	Brand	Item No.
Stationary Pipe Threading Machines								
1 1/2 in Maximum Compatible Pipe Size								
1/4	1/2	1	44 RPM	(2) Die Sets, Cutter, Die Head	Standard	RIDGID 1215	RIDGID	1XDZ9
2 in Maximum Compatible Pipe Size								
1/8	2	1	36 RPM	(2) Die Sets, Cutter, Die Head, Reamer	Standard	RIDGID 535	RIDGID	3RY43
1/8	2	3	16 RPM, 46 RPM, 58 RPM	(2) Die Sets, Cutter, Die Head, Reamer	Standard Induction	RIDGID 535A	RIDGID	4NCV3
1/8	2 3/4	1	72 RPM	Cutter, Reamer	Standard	ROTHENBERGER Collins 22A	Rothenberger	60PY54
1/8	2 3/4	1	72 RPM	(2) Die Heads, (2) Die Sets, Cutter, Reamer	Standard	ROTHENBERGER Collins Classic 22A	Rothenberger	4ERY9
1/2	1	1	39 RPM	(2) Die Sets, Cutter, Die Head	—	WESTWARD	Westward	31XM66
4 in Maximum Compatible Pipe Size								
1/4	1 1/2	2	12 RPM, 36 RPM	(2) Die Heads, (3) Die Sets, Cutter, Reamer	Induction	RIDGID 1224	RIDGID	4CW39
Portable Pipe Threading Machines								
2 in Maximum Compatible Pipe Size								
1/8	1/2	1	36 RPM	(2) Die Sets, Cutter, Die Head, Reamer, Stand	Standard	RIDGID 300	RIDGID	3FE64
1/8	1/2	1	38 RPM	Power Drive Only	Standard	RIDGID 300	RIDGID	1VXG8
1/8	1/2	1	38 RPM	(2) Die Sets, Cutter, Die Head, Oiler, Reamer, Stand	Standard	RIDGID 300	RIDGID	3Z987
1/8	1/2	1	57 RPM	(2) Die Sets, Cutter, Die Head, Oiler, Reamer, Stand	Standard	RIDGID 300	RIDGID	4CPC4
1/2	1	1	40 RPM	Reamer	Standard	ROTHENBERGER Supertronic ZSE	Rothenberger	60PZ78
1/2	1	1	40 RPM	(2) Die Sets, Die Head, Stand	Standard	ROTHENBERGER Ropower 50R	Rothenberger	4ERZ4
4 in Maximum Compatible Pipe Size								
1/2	1 1/2	2	58 RPM	(2) Die Heads, (3) Die Sets, Cutter, Reamer	Standard	ROTHENBERGER Supertronic 4SE	Rothenberger	4ETA1
Receding Geared Threaders								
4 in Maximum Compatible Pipe Size								
2 1/2	—	—	—	Die Set	—	RIDGID 141	RIDGID	6YJ38



**Ridgid
25XC43**



**Rothenberger
53RE91**

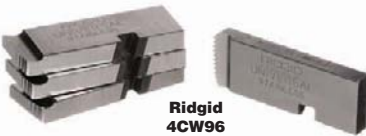
Die Heads for Pipe Threading Machines

- Right hand thread direction

These die heads connect to specific threading machine brands and hold the dies that cut threads as the threader rotates the die head around the pipe. They change heads to cut different thread sizes or replace broken or missing die heads.



Application	Compatible Threader Series	Minimum Compatible Pipe Size	Head Opening Type	Thread Type	Compatible Dies	Die Head Type	Item No.
Ridgid Machine Die Heads							
1 in Maximum Compatible Pipe Size							
Bolt	1215, 300, 535	1/4 in	Quick Opening	UNC, UNF	500B	—	25XC43
2 in Maximum Compatible Pipe Size							
Pipe	1215, 300, 535	1/8 in	Quick Opening	NPT	Universal	Universal	4Z974
Pipe	1215, 300, 535	1/8 in	Self-Opening	NPT	Universal	Universal	5A195
Pipe	1215, 300, 535	1 in	Semi-Automatic	NPT	Universal	Universal	40LS58
Rothenberger Machine Die Heads							
2 in Maximum Compatible Pipe Size							
Pipe	Rhino, Supertronic	1/2 in	Self-Opening	NPT	89101, 89102	Automatic Opening	53RE89
Pipe	Ropower	1/2 in	Self-Opening	NPT	89162, 89163	R Series	53RE91
4 in Maximum Compatible Pipe Size							
Pipe	Rhino, Supertronic	2 1/2 in	Self-Opening	NPT	59912	Automatic Opening	53RE90



**Ridgid
4CW96**



Pipe Dies for Manual & Handheld Power Threaders

- NPT threads
- Right hand thread direction

Dies pair with compatible die heads on threading machines to cut threads on pipe or conduit of a given size or size range. The threads mate with matching internal threads on fittings.

Compatible Pipe Size	Compatible Material Type	Die Material	Die Head Compatibility	Number of Dies	Threads Per Inch	Item No.	Pkg. Qty.
Pipe Dies for Manual & Handheld Power Threaders							
RIDGID							
1/2 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	14	4CW71	1
1/2 in	Aluminum, Steel	Alloy Steel	Handheld	4	14	4A509	1
1/2 in	Stainless Steel	High Speed Steel	Handheld	4	14	4CW77	1
3/4 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	14	4CW72	1
3/4 in	Aluminum, Steel	Alloy Steel	Handheld	4	14	4A510	1
3/4 in	Stainless Steel	High Speed Steel	Handheld	4	14	4CW78	1
1 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	11 1/2	4CW73	1
1 in	Aluminum, Steel	Alloy Steel	Handheld	4	11 1/2	4A511	4
1 in	Stainless Steel	High Speed Steel	Handheld	4	11 1/2	4CW79	1
1 1/4 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	11 1/2	4CW74	1
1 1/4 in	Aluminum, Steel	Alloy Steel	Handheld	4	11 1/2	4CW67	1
1 1/4 in	Stainless Steel	High Speed Steel	Handheld	4	11 1/2	4CW80	1
1 1/2 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	11 1/2	4CW75	1
1 1/2 in	Aluminum, Steel	Alloy Steel	Handheld	4	11 1/2	4CW68	1
1 1/2 in	Stainless Steel	High Speed Steel	Handheld	4	11 1/2	4CW81	1
2 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Handheld	4	11 1/2	4CW76	1
2 in	Aluminum, Steel	Alloy Steel	Handheld	4	11 1/2	4CW69	1
2 in	Stainless Steel	High Speed Steel	Handheld	4	11 1/2	4CW82	1
Pipe Dies for Threading Machines							
RIDGID							
1/4 in-to-3/8 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Ridgid Universal	4	18	4CW92	1
1/4 in-to-3/8 in	Aluminum, Steel	Alloy Steel	Ridgid Universal	4	18	4Z976	1
1/4 in-to-3/8 in	Stainless Steel	High Speed Steel	Ridgid Universal	4	18	4CW94	1
1/2 in-to-3/4 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Ridgid Universal	4	14	4CW93	1
1/2 in-to-3/4 in	Aluminum, Galvanized Steel, Steel	High Speed Steel	Ridgid Universal	4	14	38HY69	1

CONTINUED