Power Drive Adapters

Add power to drilling, tapping, or threading jobs - save hours of hand work! Reed offers two adapters to fit popular power drives:

Cat. No.	Item Code	Description
TMPDA	#08430	Tapping/Drilling Adapter
TMPDA1516	#05278	Threading/Tapping/Drilling Adapter



PIPE TOOLS & VISES SINCE 1896



Power Tapping/Drilling

Setup requires Reed's 700PD power drive and a power drive adapter. The TMPDA fits the 13/16" boring bar that is common on popular drilling and tapping machines. By tightening down the set screws, the TMPDA1516 may also be used on 13/16" boring bars to power tapping/drilling machines. The operator manually turns the star feed on the tapping or drilling machine while the power drive adapter turns the boring bar. These power drive adapters can be used with Reed's full line of Tapping and Drilling machines (TM1000 and DM series), including the Combination Drilling/Tapping machines (CDTM series).

Power Threading with Geared Threaders:

Setup requires Reed's 700PD power drive, TMPDA1516 power drive adapter, an R450+ TriStand, and an OLBUCKT1 oiler. The TMPDA1516 is a 15/16" adapter that fits onto the 700PD. It fits over the pinion shaft of the RIDGID[®] brand 141 21/2" - 4" and 161 4" -6" geared threaders. To thread the pipe, the operator holds the 700PD as it rotates around the pipe while turning the pinion shaft of the geared threader. When the thread is complete, operation is reversed until the threader is backed off and removed. Use of threading oil and the OLBUCKT1 improves the threading process.

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