



**GEARED-DOWN AXIAL DRIVEN LIVE TOOL**  
EXTERNAL COOLANT, RATIO 2:1 (2,000 RPM)

Tool No.	Spindle	A	A1	B	D	L
T134-00080	ER32	98.56		44.5		
P144-00168	Ø16x17		74	44.5	16	17
P144-00169	Ø22x19		74	44.5	22	19
P144-00170	Ø22x40		74	44.5	22	40
P144-00171	Ø27x21		74	44.5	27	21

**GEARED-DOWN AXIAL DRIVEN LIVE TOOL**  
COOLANT THROUGH\*, RATIO 2:1 (2,000 RPM)

Tool No.	Spindle	A	A1	B	D	L
P144-00167	ER25	95		76.5		
T134-00075	ER32	98.56		76.5		

\*Coolant Through tools are designed for 1000 psi.  
They require 5 Micron Filtration and **CANNOT** be run dry.