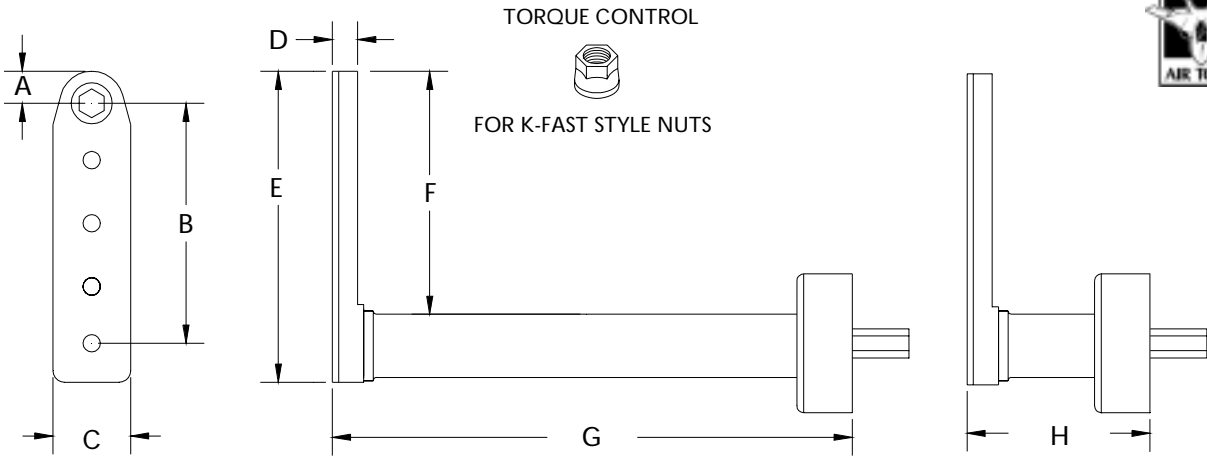


HIGH OUTPUT

	A	B	C	D	E	F	G	H	SERIES 1 L INSTALLATION	
INCH	.317	2.375	.750	.250	3.077	2.380	6.100	1.800	MAXIMUM RECOMMENDED FASTENER TORQUE	60 INCH LBS.
MM	8.05	60.32	19.05	6.35	78.15	60.45	154.9	45.72		6.77 Nm



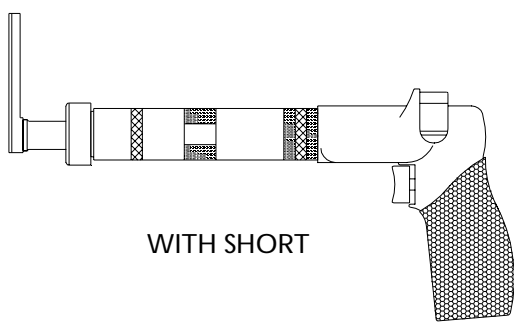
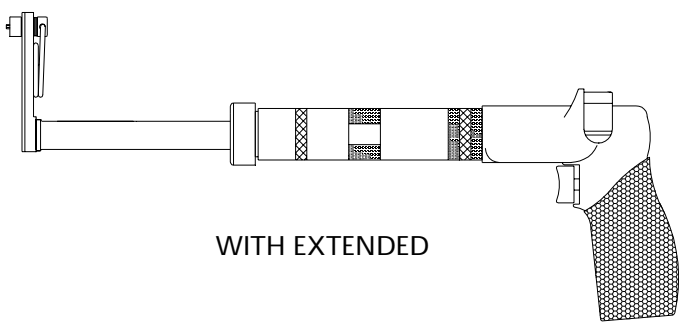
14479 ATTACHMENT ONLY EXTENDED

14480 ATTACHMENT ONLY SHORT

TORQUE CONTROL L TOOLS			TORQUE RANGE		TOOL ORDER NUMBERS	
MOTOR	RPM	REVERSIBLE	TORQUE INCH LB.	TORQUE Nm	WITH EXTENDED	WITH SHORT
.33 HP	175	YES	6 - 60*	.7 - 6.7*	13268	13269
.33 HP	420	YES	6 - 60*	.7 - 6.7*	13270	13271
.45 HP	200	YES	10 - 60*	1.1 - 6.7*	13272	13273
.45 HP	400	YES	10 - 60*	1.1 - 6.7*	13274	13275

TOOL ORDER NUMBER PLUS
NOSE GEAR NUMBER = COMPLETE TOOL

*Maximum torque range of the motor exceeds
the maximum torque range of the attachment



NOSE GEARS FOR SOCKETS.
HEX DRIVER FOR HO SERIES 1 SOCKETS

PART NO.	SIZE	TYPE
12465	9/32	HEX DRIVER
13186	1/4	SQ DRIVE MALE

HEX THRU STYLE.
HEX RUNS THROUGH NOSE GEAR.
HEX KEY SPRING IS NOT SUPPLIED.

PART NO.	HEX SIZE	TYPE
12657	7/32	HEX THRU
13187	1/4	HEX THRU
13188	9/32	HEX THRU

FOR TWELVE POINT CONFIGURATION
ADD X TO NOSE GEAR PART No.