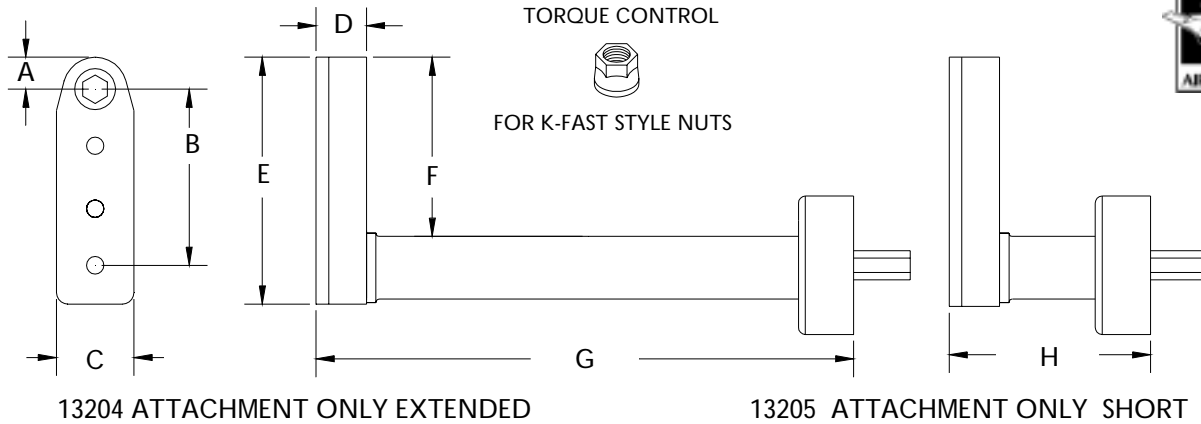


HIGH OUTPUT

	A	B	C	D	E	F	G	H	SERIES 2 L INSTALLATION	
INCH	.317	1.750	.750	.500	2.452	1.755	6.300	2.000	MAXIMUM RECOMMENDED FASTENER TORQUE	120 INCH LBS.
MM	8.05	44.45	19.05	12.70	62.28	44.57	160.0	50.80		13.55 Nm

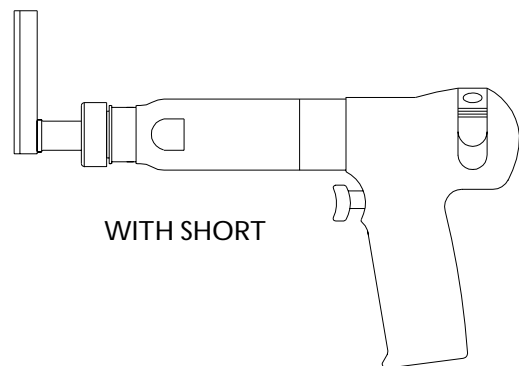
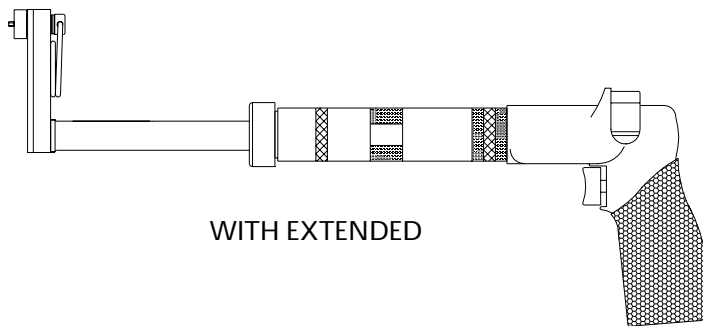


4 GEAR ATTACHMENTS REQUIRE REVERSE CAM MOTORS (SET TORQUE IN REVERSE)

TORQUE CONTROL L TOOLS			OUTPUT AT FASTENER		TOOL ORDER NUMBERS	
MOTOR	RPM	REVERSIBLE	TORQUE INCH LB.	TORQUE Nm	WITH EXTENDED	WITH SHORT
.33 HP	175	YES	7 - 114	.8 - 12.8	13400	13401
.33 HP	420	YES	7 - 76	.8 - 8.5	13402	13403
.45 HP	200	YES	11 - 120*	1.2 - 13.5*	13404	13405
.45 HP	400	YES	11 - 120*	1.2 - 13.5*	13406	13407

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 2 SOCKETS

PART NO.	SIZE	TYPE
12467	9/32	HEX DRIVER
12468	1/4	SQ DRIVE MALE

FLUSH STYLE.
THE SOCKET HEX IS BUILT INTO
THE GEAR OF THE TOOL.
NO SOCKET IS USED

PART NO.	HEX SIZE	TYPE
12469	7/32	HEX FLUSH
12470	1/4	HEX FLUSH
12471	9/32	HEX FLUSH

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

PART NO.	HEX SIZE	TYPE
12474	3/16	HEX THRU
12475	7/32	HEX THRU
12476	1/4	HEX THRU
12477	9/32	HEX THRU

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