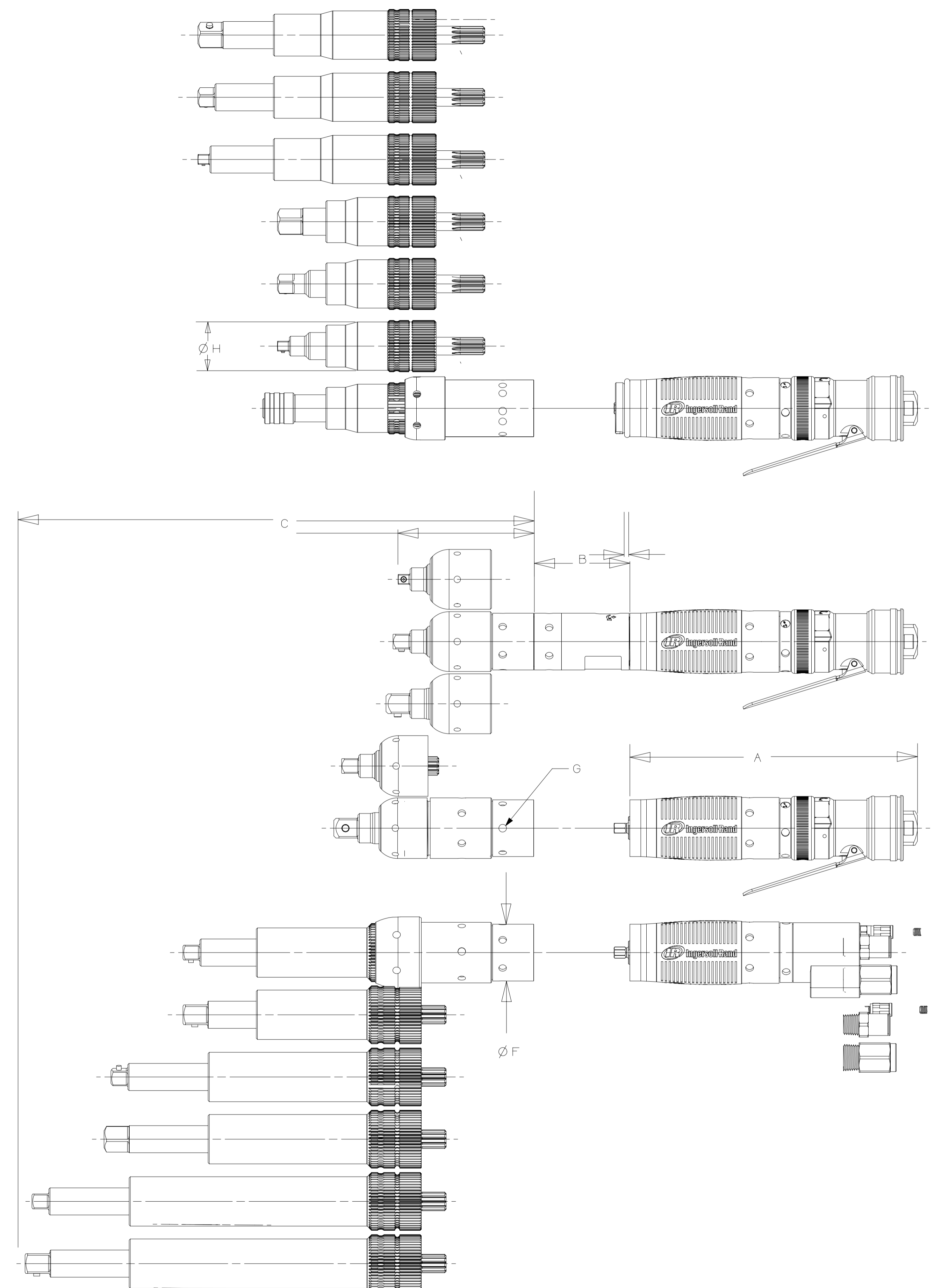
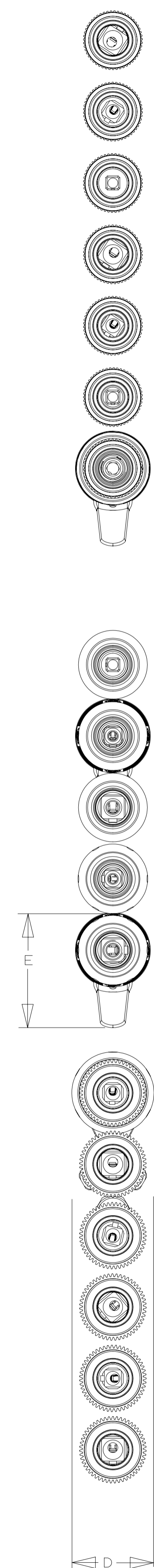


ZONE	REV	DESCRIPTION	DATE	APPROVED



DIMENSION	MODULE/CONFIGURATION	INCH	MM
A	DIRECT DRIVE	7.29	185.05
	SHUTOFF	7.29	185.05
	REMOTE	6.77	172.05
B	CLUTCH	2.42	61.50
	DIRECT DRIVE	0.10	2.56
C	TWO STAGE 41	8.55	217.15
	TWO STAGE 21S	6.51	165.25
	TWO STAGE 21Q	6.88	174.75
	TWO STAGE 20	3.76	95.39
	THREE STAGE 20	4.86	123.44
	THREE STAGE 81	13.07	332.03
	THREE STAGE 61	11.07	281.23
D	TWO STAGE	1.65	42.00
	THREE STAGE	1.81	45.97
E	TWO STAGE	2.54	64.43
	THREE STAGE	1.81	45.97
F	LEVER HOUSING	1.52	38.50
	MOTOR HOUSING	1.56	39.50
	CLUTCH HOUSING	1.44	36.50
	SECOND STAGE	1.44	36.50
	SOLID SPINDLE	1.52	38.50
	COUPLING NUT	1.60	40.64
	THIRD STAGE	1.54	39.00
	SOLID SPINDLE	1.54	39.00
G	COUPLING NUT	1.81	45.97
	SPANNER HOLE	0.20	5.10
	21 HEAD	1.22	31.09
H	41 HEAD	1.22	31.09
	61 HEAD	1.25	31.75
	81 HEAD	1.25	31.75
	20 TWO STAGE	1.52	38.50
	20 THREE STAGE	1.54	39.00

MATERIAL N/A	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS PER ANSI Y14.5M-1994 TEL ON ANGLE 10° MAX REMOVE BURRS AND SHARP CORNERS MACH SURFACES 3.2 MAX	WARNING: THE EXPORT OR RE-EXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENTAL RESTRICTIONS OR REGULATIONS. INGERSSOLL-RAND IS THE SOLE OWNER OF THIS DRAWING AND ALL INFORMATION IN IT, WHICH ARE PROTECTED BY COPYRIGHT AND OTHER LAWS AND MAY BE SUBJECT TO LAWS REGARDING EXPORTING INFORMATION OUTSIDE OF THE U.S.; THIS DRAWING MAY BE USED ONLY BY ITS RECIPIENTS FOR THE PURPOSE FOR WHICH IT IS PROVIDED AND ONLY BY THE RECIPIENT, WHO AGREES THAT IT WILL NOT, WITHOUT INGERSSOLL-RAND'S PRIOR WRITTEN PERMISSION, (1) DISCLOSE NOR USE THIS DRAWING OR THE INFORMATION IN IT EXCEPT AS SPECIFIED ABOVE OR (2) MAKE ANY COPIES OF OR EXTRACTS, REVISIONS, OR UPDATES FROM THE DRAWING. ALL COPIES MUST BE RETURNED TO INGERSSOLL-RAND UPON COMPLETION OF THE WORK FOR WHICH THEY HAVE BEEN PROVIDED OR UPON ANY EARLIER REQUEST.	COPYRIGHT © 2005 INGERSSOLL-RAND COMPANY ALL RIGHTS RESERVED	SI-METRIC DENOTES REQUIRED ENGLISH DIMENSION THIRD ANGLE PROJECTION	Ingersoll-Rand Company 1487 Route 31 South Ammanville, NJ 08801
HEAT TREAT N/A					
FINISH N/A					SIZE A1 SCALE N/A SHEET 0 OF 0