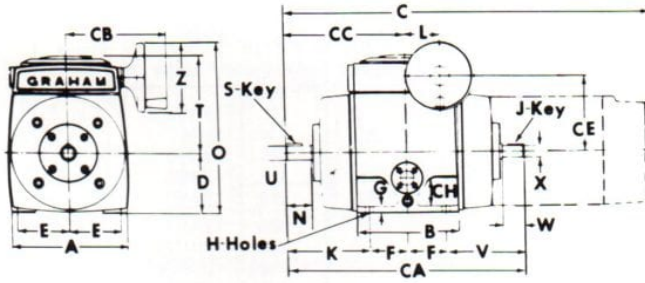
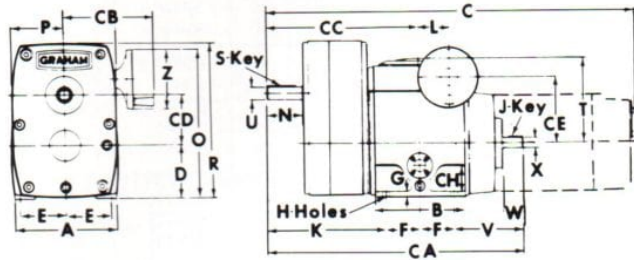


Series N29 Dimensions

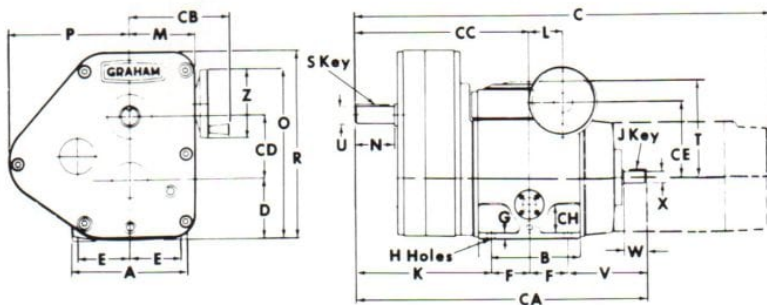
STANDARD OUTPUT — Figure I



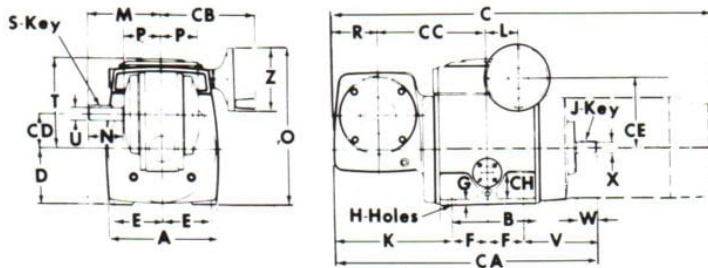
R and S OUTPUT
(Helical Reduction and Step-Up) — Figure II



T OUTPUT (Double Helical Reduction) — Figure III



W OUTPUT (Worm Reduction) — Figure IV

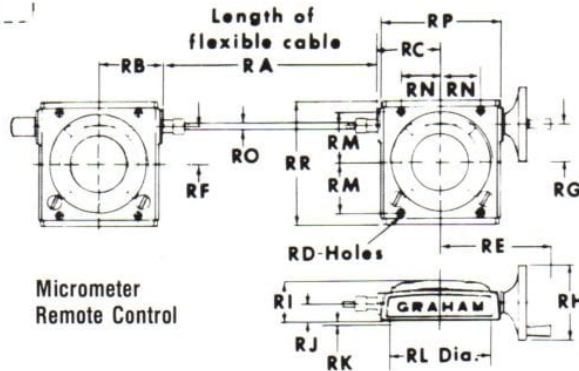


Note: The control housing is rotated 180° when linear control is furnished.

Figure	standard I	R & S II	T III	W IV
A	5	5	5	5
B	4 1/2	4 1/2	4 1/2	4 1/2
C	* 15 3/16	* 17 15/32	* 17 15/32	* 7 7/64
D	2 5/8	2 5/8	2 5/8	2 5/8
E	2 1/4	2 1/4	2 1/4	2 1/4
F	1 11/16	1 11/16	1 11/16	1 11/16
G	1/4	1/4	1/4	1/4
H	1 1/32	1 1/32	1 1/32	1 1/32
J	1/8 X 1/8	1/8 X 1/8	1/8 X 1/8	1/8 X 1/8
K	3 5/8	5 29/32	5 29/32	5 35/64
L	1 33/64	1 33/64	1 33/64	1 33/64
M			2 7/8	3 13/32
N	1 1/8	1 3/4	1 3/4	1 5/8
O	7 27/64	7 27/64	7 27/64	7 27/64
P		5 1/8	5 5/16	1 11/16
R		7 3/4	8 1/4	2 3/32
S	3/16 X 3/16	3/16 X 3/16	3/16 X 3/16	3/16 X 3/16
T	4 13/64	4 13/64	4 13/64	4 13/64
U	.6250	.6250	.7500	.6250
V	.6245	.6245	.7495	.6245
W	3 1/2	3 1/2	3 1/2	3 1/2
X	1	1	1	1
Z	.5000	.5000	.5000	.5000
CA	.4995	.4995	.4995	.4995
CB	3	3	3	3
CC	10 1/2	12 25/32	12 25/32	12 27/64
CD	4 13/32	4 13/32	4 13/32	4 13/32
CE	5 5/16	7 19/32	7 19/32	5 9/64
CH	3 19/64	3 19/64	3 19/64	3 19/64
CH	1 1/4	1 1/4	1 1/4	1 1/4
Approx. Wt. Less Motor	29	44	65	36
Complete With Motor	49	74	85	56

Dimensions subject to change. Ask for certified drawings for installation.

*Dimensions vary with motor



Model	RA	RB	RC	RD	RE	RF	RG	RH	RI	RJ	RK	RL	RM	RN	RO	RP	RR
N27, N28, N29 and N30	*	2 5/8	2 5/8	7/32	4 13/32	1 33/64	1 33/64	3	1 5/8	2 3/32	1/8	4	2 1/16	1 9/16	1/4	4 3/4	5

*Standard cable lengths available are 12", 18", 24", 36", 48", 60", and 72". For control beyond 72" consult factory. Minimum operating radius of cable 3 1/4".