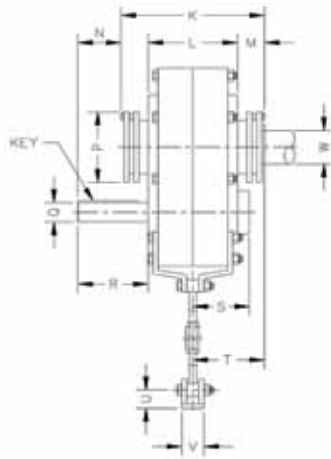
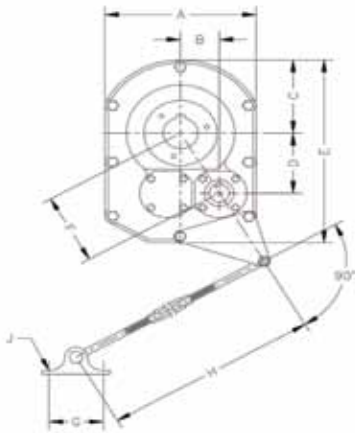


SHAFT MOUNT AND SCREW CONVEYOR REDUCERS DIMENSIONS



Shaft Mount Reducer

MODEL	A	B	C	D	E	F	G	H Min/Max	J	K	L
CGUSM2	8.43	2.14	4.13	3.76	11.42	4.32	3.00	26.94 / 32.94	0.44	7.32	4.50
CGUSM3	9.25	2.33	4.84	4.17	12.88	4.78	3.00	26.94 / 32.94	0.44	9.22	5.63
CGUSM4	10.51	2.76	5.51	4.79	15.24	5.53	4.00	29.19 / 35.19	0.50	9.98	6.14
CGUSM5	13.15	3.04	6.57	5.67	18.15	6.43	4.00	29.19 / 35.19	0.50	10.52	6.46
CGUSM6	15.43	4.09	7.72	6.73	21.65	7.88	4.75	29.19 / 35.19	0.63	11.53	7.28
CGSM7	18.75	5.11	9.38	8.30	25.94	9.74	4.75	29.44 / 35.44	0.63	12.85	7.75
CGSM8	20.25	6.03	10.13	9.50	28.25	11.25	7.00	30.00 / 36.00	0.75	14.03	8.37
CGSM9	22.63	6.59	11.31	10.81	31.69	12.66	7.00	30.00 / 36.00	0.75	14.12	8.42

MODEL	M	N	P	Q	R	S	T	KEY	U	V	W Max.
CGUSM2	0.65	3.01	4.09	1-1/8	3.59	2.91	3.66	1/4 SQ x 2.50	1.06	1.25	1-15/16
CGUSM3	0.81	3.22	4.39	1-1/4	4.34	3.25	3.75	1/4 SQ x 2.88	1.06	1.25	2-3/16
CGUSM4	0.85	4.31	4.8	1-7/16	5.57	3.37	3.92	3/8 SQ x 4.06	1.75	1.44	2-7/16
CGUSM5	0.93	4.34	5.63	1-15/16	5.75	4.14	4.41	1/2 SQ x 4.50	1.75	1.44	2-15/16
CGUSM6	0.98	4.69	6.10	2-3/16	6.08	4.57	5.28	1/2 SQ x 4.50	2.00	2.75	3-7/16
CGSM7	2.50	3.75	7.25	2-7/16	6.35	4.69	6.38	5/8 SQ x 4.75	2.00	2.75	3-15/16
CGSM8	2.88	4.31	7.25	2-7/16	7.11	5.85	7.04	5/8 SQ x 5.38	3.13	4.00	4-7/16
CGSM9	2.98	6.63	8.75	2-7/16	9.65	5.66	7.04	5/8 SQ x 7.75	3.13	4.00	4-15/16

Screw Conveyor Reducer

CGUSM2									
Screw Dia.	A Shaft Dia.	B	C	D	E Square	F	G	H	
6"-9"	1.50	6.00	2.13	3.00	7.75	17/32	3.56	3/4"	
9"-12"	2.00	6.00	2.13	3.00	7.75	21/32	3.56	3/4"	
12"-14"	2.44	6.69	2.75	3.00	7.75	21/32	3.56	3/4"	
12"-20"	3.00	6.88	2.88	3.00	7.75	25/32	3.56	3/4"	
CGUSM3									
9"	1.50	6.00	2.13	3.00	8.63	17/32	3.69	3/4"	
9"-12"	2.00	6.00	2.13	3.00	8.63	21/32	3.69	3/4"	
12"-14"	2.44	6.69	2.75	3.00	8.63	21/32	3.69	3/4"	
12"-20"	3.00	6.88	2.88	3.00	8.63	25/32	3.69	3/4"	
CGUSM4									
9"	1.50	6.00	2.13	3.00	9.25	17/32	4.00	7/8"	
9"-12"	2.00	6.00	2.13	3.00	9.25	21/32	4.00	7/8"	
12"-14"	2.44	6.69	2.75	3.00	9.25	21/32	4.00	7/8"	
12"-20"	3.00	6.88	2.88	3.00	9.25	25/32	4.00	7/8"	
18"-24"	3.44	9.13	3.88	4.00	9.25	29/32	4.00	7/8"	
CGUSM5									
9"-12"	2.00	6.00	2.13	3.00	9.25	21/32	4.25	7/8"	
12"-14"	2.44	6.69	2.75	3.00	9.25	21/32	4.25	7/8"	
12"-20"	3.00	6.88	2.88	3.00	9.25	25/32	4.25	7/8"	
18"-24"	3.44	9.13	3.88	4.00	9.25	29/32	4.25	7/8"	
CGUSM6									
12"-14"	2.44	6.69	2.75	3.00	9.25	21/32	5.50	7/8"	
12"-20"	3.00	6.88	2.88	3.00	9.25	25/32	5.50	7/8"	
18"-24"	3.44	9.13	3.88	4.00	9.25	29/32	5.50	7/8"	

