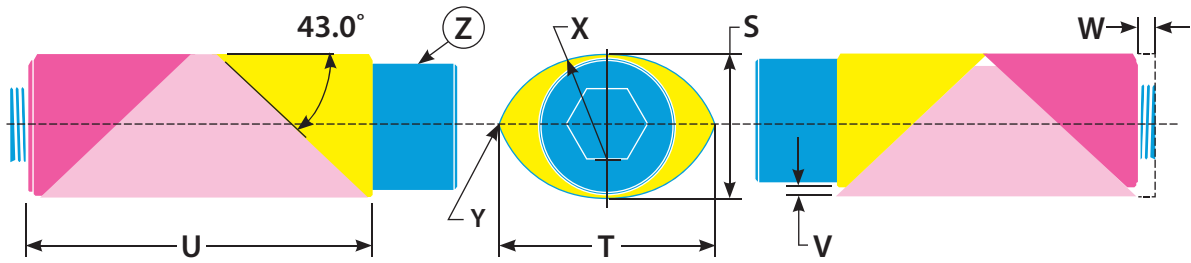


# UNI-KEY Dimensional Information



PART CODE	THICKNESS (IN.)	WIDTH (IN.)	LENGTH (IN.)	MAX. EXPANSION (IN.)	LINEAR MOTION (IN.)	MAJOR RADIUS (IN.)	MINOR RADIUS (IN.)	SCREW SIZE AND LENGTH (IN.)	APPROXIMATE SCREW SEATING TORQUE (IN-LBS.)	MATERIAL
	S	T	U	V	W	X	Y	Z		
UK-100	.100	.144	1/4	0.008	0.017	5/64	.008	0-80 X 3/8	2	Aluminum Components 6061-T6/Screw is ASTM A574
UK-200	.200	.288	1/2	0.016	0.034	5/32	1/64	4/40 X 5/8	12	
UK-400	.400	.577	1	0.032	0.069	5/16	1/32	1/4-20 X 1-1/8	140	
UK-800	.800	1.154	2	0.064	0.137	5/8	1/16	1/2-13 X 2-1/8	1246	



## WARNING — USER RESPONSIBILITY

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE UNI-KEY DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE.

- This document and other information from Frank Roth Co., Inc., and authorized distributors provide product or system options for further investigation by users having technical expertise.
- The user, through its own analysis and testing, is solely responsible for making the final selection of the system and components and assuring that all performance, endurance, maintenance, safety and warning requirements of the application are met. The user must analyze all aspects of the application, follow applicable industry standards, and follow the information concerning the product in the specification and technical sheets provided and in any other materials provided from Frank Roth Co., Inc. or authorized distributors.
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