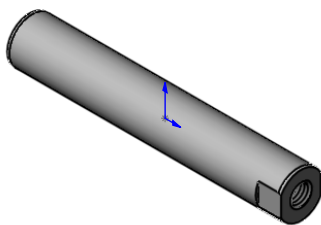


A	B	C	D	E	F	G	H	I	Useable stroke K inches
1/4"	.53	.31	.136	8-32	N/A	.03	N/A	7/32	3, 4, 5, 6, 7, 8, 10, 12, 16
3/8"	.88	.50	.201	1/4-20	N/A	.03	N/A	5/16	4, 6, 8, 10, 12, 16, 18, 24
1/2"	1.00	.63	.257	5/16-18	N/A	.03	N/A	7/16	6, 8, 12, 18, 24, 36, 48
5/8"	1.25	.75	.312	3/8-16	N/A	.06	N/A	1/2	6, 12, 24
3/4"	1.50	1.00	.422	1/2-13	N/A	.06	N/A	5/8	6, 12, 18, 24, 36, 48
1"	1.75	1.13	.531	5/8-11	N/A	.08	N/A	7/8	6, 12, 18, 24, 36, 48
1 1/4"	2.00	1.50	.656	3/4-10	N/A	.09	N/A	1	12, 24, 48
1 1/2"	2.50	2.00	.875	1-8	N/A	.10	N/A	1 1/4	12, 24, 48, 72, 96
2"	3.50	2.50	1.109	1 1/4-7	N/A	.13	N/A	1 3/4	12, 24, 48, 72, 96

1. Tolerance on K dimension on parts up and including 18" in length: +/- .003, on parts up and including 36" in length: +/- .005, over 36" in length: +/- .008.
2. Shafts will be annealed in circumference around machined area.
3. Chamfer L is to clear a major diameter of thread
4. Wrench flats are optional. Specify the side for flats for single end if different from above
5. This end is optional. Thread on both ends is the same. Thread class 2B



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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16" ANGULAR: MACH ± 1 deg TWO PLACE DECIMAL ± .015 THREE PLACE DECIMAL ± .005	
MATERIAL	1060
FINISH	Shaft surface finish 8-12 RMS Machined area finish .125

	NAME	DATE
DRAWN	SK	
CHECKED	MS	
ENG APPR.	MQ	
MFG APPR.	MQ	
Q.A.	TG	
COMMENTS: Linear bearing shafting case harden 60-65 HRC		

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Tapped shafts for heavy duty applications		
SIZE	DWG. NO.	REV.
A	Tapped shaft-HD	
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1