



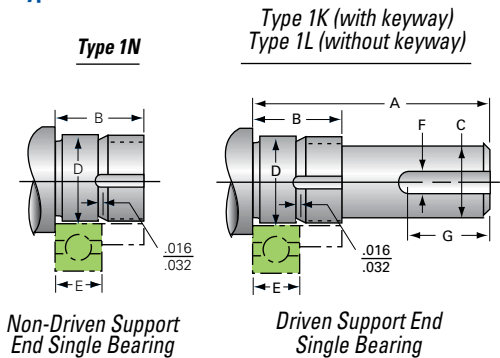
MINIATURE PRECISION TORQUE SPLINES

MACHINED ENDS: Drawing and Codes

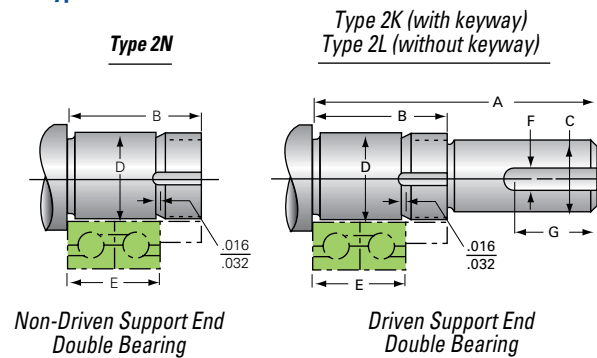
Specifying standard machined ends results in quicker deliveries. The machined ends shown below represent designs that are compatible with common application requirements for either

simple or fixed bearing support. These standard ends may be machined and ground to finish size.

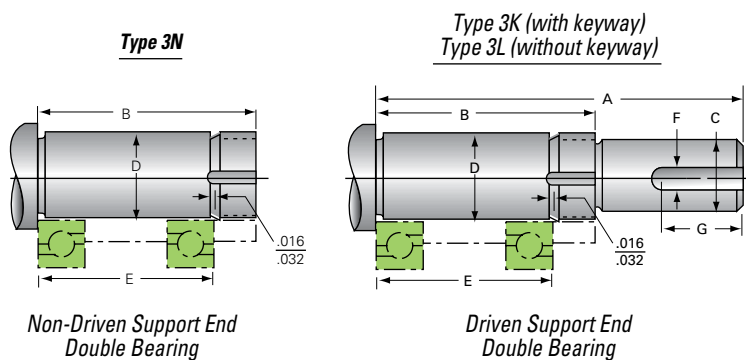
Type 1



Type 2



Type 3



END TYPES

- 1K, 2K, 3K are designed with a shaft extension and keyway for square keys.
- 1L, 2L, 3L are designed with a shaft extension without a keyway.
- 1N, 2N, 3N are designed to be a non-driven support end.
- Double bearing supports use a Type 3N, 3L and 3K.
- Single bearing supports use Type 1N.
- Where standard ends do not satisfy the application requirements, special ends may be machined to customer specifications.

1/2 (0.250")	5	0.88	0.55	0.236	1.09	0.78	0.472	1.56	1.26	0.944	.125/.124	.1970/.1967	N/A	N/A	#10-32
3/8 (0.375")	7	1.12	0.65	0.276	1.41	0.93	0.552	1.94	1.48	1.104	.187/.186	.2757/.2754	0.063	0.34	1/4-20
1/2 (0.500")	9	1.38	0.72	0.315	1.69	1.04	0.63	2.38	1.81	1.438	.250/.249	.3544/.3541	0.094	0.46	5/16-24