

## Lathe Chuck Technical Information

Determining Proper Spindle Nose Type & Size (*continued*)



### Spindle Type C – DIN Standard 55027

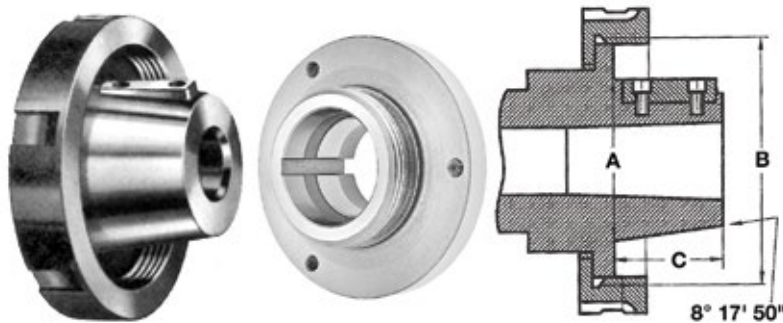


Spindle Nose	F	B	C Maximum	E	No. of Holes
C4	3.2500	2.50050	0.4331	0.83	3
C5	4.1250	3.25050	0.5118	0.83	4
C6	5.2500	4.18800	0.5512	0.91	4
C8	6.7500	5.50075	0.6299	1.14	4
C11	9.2520	7.75075	0.7087	1.42	6

This spindle nose is provided with a short tapered flange like the American spindle noses A and D.

Spindle flange has a number of mounting holes (3, 4 or 6) into which the lock studs of the chuck can be inserted and locked.

### Spindle Type L – Long Taper Key Drive



Spindle Nose	B Thread	C	A	Key
L00	3-3/4 - 6	2	2.750	3/8 x 3/8 x 1-1/2
L0	4-1/2 - 6	2-3/8	3.250	3/8 x 3/8 x 1-3/4
L1	6 - 6	2-7/8	4.125	5/8 x 5/8 x 2-3/8
L2	7-3/4 - 5	3-3/8	5.250	3/4 x 3/4 x 2-7/8
L3	10-3/8 - 4	3-7/8	6.500	1 x 1 x 3-1/4



## Lathe Chuck Grease

- 16 oz. can
- For manual and power chucks, fasteners, press fits, wear-in guides and ways

Code

355326