# **Powerhold Cartridge Spindles**

Precision, performance, and cost were the design criteria for the development of these spindles. Each is available with or without the collet closer and draw tube.



## POWERHOLD INC. offers two Cartridge Spindle Models

### D-40,000 for 5C collets

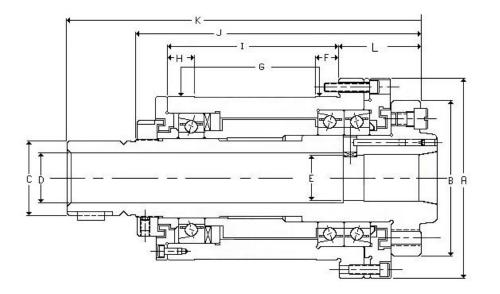
**Applications:** 

#### **Technical Features:**

- Heavy duty 4" A-2 Spindle nose
- 5C internal taper
- Max. 5000 RPM
  Dermonently, lybriced
- Permanently lubricated
- 1.06" bar capacity with air operated draw-tube
- Collet closure and drawtube optional

#### **Dimensions (in):**

Model	Α	В	С	D	E	F	G	Н	Ι	J	K	L
5C	5.50	4.25	2.0625	1.406	1.250	0.62	4.50	0.75	4.69	7.81	9.69	2.25



- Suited for any standard or special lathe
- Contact our Engineering Dept. with your lathe specifications

### D-41,000 for 16C Collets

### **Technical Features:**

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### Heavy duty 5" A2 Spindle nose

- 16C internal taper
- Max. 4500 RPM
- Permanently lubricated
- 1.62" bar capacity with air operated draw-tube
- Collet closure and drawtube optional

### Dimensions (in):

### **Applications:**

- Suited for any standard or special lathe
- Contact our Engineering Dept. with your lathe specifications

Model	Α	В	С	D	E	F	G	Н	I	J	K	L
16C	7.00	5.25	2.625	2.13	1.8899	1.25	5.50	1.0	9.0	13.20	15.69	2.75

