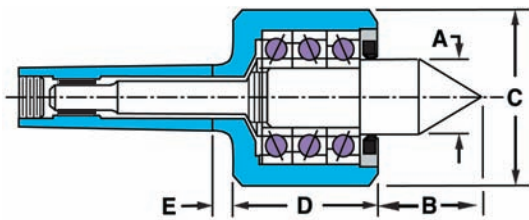
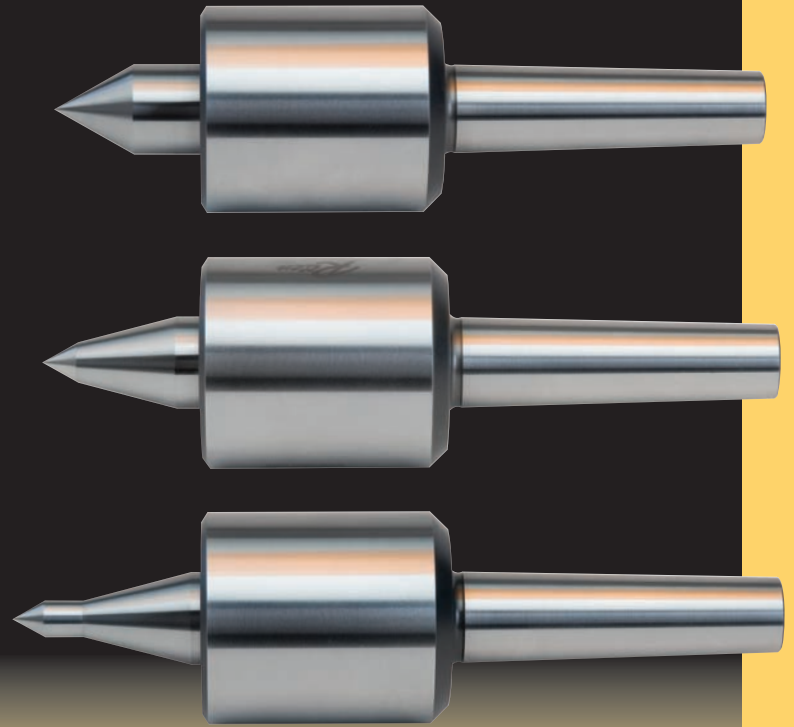




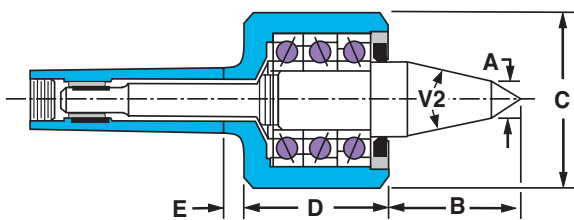
# Advantage Live Centers

Standard, Tracer and Long Point

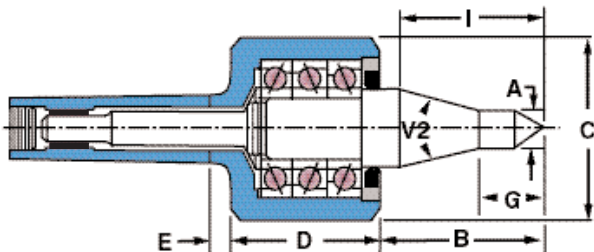
- Accuracy guaranteed to  $\pm .00005$
- Four bearing design for superior performance
- Points are through-hardened to 61-63 Rc
- Full-length spindle for extra rigidity
- Less tailstock pressure required
- Body heat-treated for additional strength
- Riten full service and repair



Standard Point



Tracer Point



Long Point

### STANDARD POINT – MORSE TAPER

| Model | MT | A    | B    | C    | D      | E   | Max. RPM | W. P. Weight |
|-------|----|------|------|------|--------|-----|----------|--------------|
| 51602 | 2  | 7/8  | 11/8 | 13/4 | 23/8   | 3/8 | 5000     | 880          |
| 51603 | 3  | 7/8  | 11/8 | 13/4 | 23/8   | 3/8 | 5000     | 920          |
| 51604 | 4  | 11/4 | 2    | 27/8 | 35/16  | 3/8 | 5500     | 2200         |
| 51605 | 5  | 11/4 | 2    | 27/8 | 35/16  | 3/8 | 5500     | 4400         |
| 51606 | 6  | 17/8 | 21/4 | 33/4 | 327/32 | 1/2 | 4000     | 8000         |

### TRACER POINT – MORSE TAPER

| Model | MT | A    | B      | C    | D      | E   | V2  | Max. RPM | W. P. Weight |
|-------|----|------|--------|------|--------|-----|-----|----------|--------------|
| 51902 | 2  | 3/8  | 13/4   | 13/4 | 23/8   | 3/8 | 30° | 5000     | 750          |
| 51903 | 3  | 3/8  | 13/4   | 13/4 | 23/8   | 3/8 | 30° | 5000     | 750          |
| 51904 | 4  | 9/16 | 21/16  | 27/8 | 35/16  | 3/8 | 30° | 5500     | 1700         |
| 51905 | 5  | 9/16 | 21/16  | 27/8 | 35/16  | 3/8 | 30° | 5500     | 1700         |
| 51906 | 6  | 5/8  | 225/32 | 33/4 | 327/32 | 1/2 | 30° | 4000     | 2200         |

### LONG POINT - MORSE TAPER

| Model | MT | A   | B    | C    | D     | E   | G     | V2 | I      | Max. RPM | W. P. Weight |
|-------|----|-----|------|------|-------|-----|-------|----|--------|----------|--------------|
| 51102 | 2  | 3/8 | 2    | 13/4 | 23/8  | 3/8 | 3/4   | 30 | 111/16 | 5000     | 310          |
| 51103 | 3  | 3/8 | 2    | 13/4 | 23/8  | 3/8 | 3/4   | 30 | 111/16 | 5000     | 310          |
| 51104 | 4  | 1/2 | 21/2 | 27/8 | 35/16 | 3/8 | 15/16 | 30 | 23/32  | 5500     | 1100         |
| 51105 | 5  | 1/2 | 21/2 | 27/8 | 35/16 | 3/8 | 15/16 | 30 | 23/32  | 5500     | 1100         |