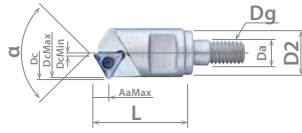


# List 78134

OSG PHOENIX<sup>®</sup> PLDS SF Cylindrical



|                   |                |              |              |                |               |
|-------------------|----------------|--------------|--------------|----------------|---------------|
| <b>SPEED FEED</b> | <b>INSERTS</b> | <b>ACCS.</b> | <b>STEEL</b> | <b>1 FLUTE</b> | <b>PACKED</b> |
| 371               | 303            | 304          |              |                | 1 PIECE       |



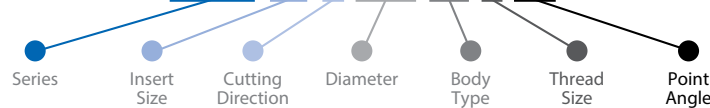
| EDP Number | Designation       | Diameter |           |           | Length of Cut |        | Overall Length | Point Angle | Flange Diameter | Pilot Diameter | Thread Size | Spanner Wrench | Applicable Insert |
|------------|-------------------|----------|-----------|-----------|---------------|--------|----------------|-------------|-----------------|----------------|-------------|----------------|-------------------|
|            |                   | D (mm)   | Dmin (mm) | Dmax (mm) | Lc (mm)       | L (mm) | alpha          | D2 (mm)     | Da (mm)         | Dg (mm)        |             |                |                   |
| 7803405 ▲  | PLDS11R002SF8-90  | 14.40    | 2.50      | 13.50     | 5.80          | 32.00  | 90.00          | 14.50       | 8.50            | M8             | 10          | TPKT11         |                   |
| 7803406 ▲  | PLDS11R002SF8-120 | 17.30    | 2.40      | 16.00     | 4.00          | 32.00  | 120.00         | 14.50       | 8.50            | M8             | 10          | TPKT11         |                   |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



## DESIGNATION EXPLANATION

**PLDS-11-R-002-SF-8-90**



See Full Detail on Page 360

| P     | M               | K         | N           | S    | H              |
|-------|-----------------|-----------|-------------|------|----------------|
| Steel | Stainless Steel | Cast Iron | Non-Ferrous | HRSA | Hardened Steel |
| ○     | ○               | ○         | ○           | ○    | ○              |

Material recommendation based on inserts compatible with this tool body.

○ Good ○ Best

