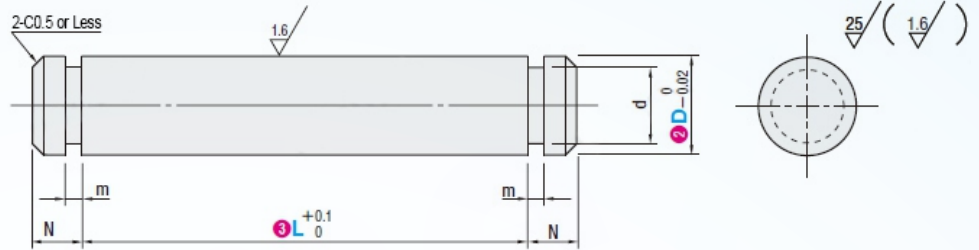


# Pivot Pins Straight With Retaining Ring Grooves



D tolerance is limited to the L dimension part, and others are general tolerances.

Type	D[Φ:mm]	M	Material	H	Hardness	S	Surface Treatment	A	Accessories
DC-CDG	3~10		S45C Equivalent		—		Ferroferric Oxide Protective Film		—

Type	M	Equivalent material	H	Hardness	S	Surface Treatment	A	Accessories
DC-CDG		S45C		—		Ferroferric Oxide Protective Film		—

- The product does not come with a retaining ring. For retaining ring models, please refer to Dimension specification table.
- If there are requirements for rust prevention, give priority to high-quality Hinge Pins.

Specification Table  
Material Specification Table

Part Number		L					Retaining Ring									
Type	D	Tolerance	(Fixed Size Selection)					M	N	d	Shape	JIS Nominal Specification				
			DC-CDG	3	0 -0.02	8	10						12	15	18	20
4	8	10		12		15	16	18	20	1	3	No. 3				
5	16	18		20		0.9	3	7	No. 4							
6	16	18		20					22	25	30	1	4	No. 5		
8	25	30		35					40	9.6	5			C Type	No. 7	
10	30	35		40					1			7	9.6		No. 10	

For JIS engineering specifications of the supplied retaining ring, refer to Retaining Ring Specifications.

### Basic Specifications

- Environmentally friendly** - RoHS Compliant (10 Substances)
- Basic Shape** - Straight
- Surface Treatment** - Black Oxide
- Type** - L Dimension Fixed
- Mounting Method** - Retaining Ring
- Material** - Steel
- Material Details** - S45C Equivalent
- Hex Socket** - N/A
- Characteristics/Applications** - Not Applicable
- Hardness** - Not Spec-designed
- Material Detail** - S45C Equivalent
- Surface Treatment** - Ferroferric Oxide Protective Film

