

DLC COATED THREAD RING GAGES AND PLUG GAGES



- The DLC coating has the following advantages:
 - High hardness, extremely wear resistance
 - Low friction coefficient
 - Corrosion resistance
- Plug gages: GO is coated, NO-GO is not
- Ring gages: GO is coated, NO-GO is not
- The following thread ring gages and plug gages are available with DLC coating
American standard thread ring gages and plug gages(4131, 4121 series)

DLC coating characteristics

Hardness	6000HV
Friction coefficient	0.15
Coating color	interference color

Part No. example

Original part no.	DLC coating part no.
4121-101	4121-101-DLC
4131-12	4131-12-DLC