DLC COATED THREAD RING GAGES AND PLUG GAGES



DLC coated GO plug gage

- 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 Metric thread ring gages and plug gages(4130, 4120 series) Metric fine thread ring gages and plug gages(4139, 4129 series)

American standard thread ring gages and plug gages(4131, 4121 series)

DLC coating characteristics

Hardness	6000HV
Friction coefficient	0.15
Coating color	interference color

Code example

♦///S/ZE→ No.4130-11-DLC S/N:2402220116

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Original code	DLC coating code
4120-12	4120-12-DLC
4130-4	4130-4-DLC