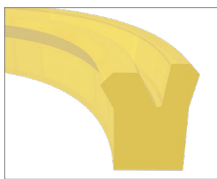


Material	Temp. Range		
Urethane (PU)	-54°C	to	105°C



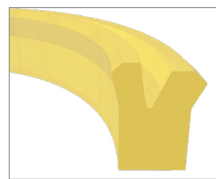
Rod (RO)
Standard Lip (STD)



Rod (RO)
Double Lip (DL)



Symmetrical (SY)



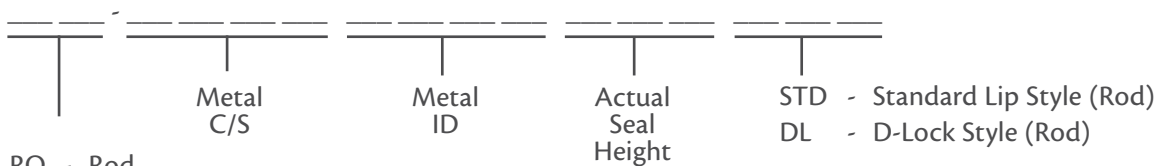
Piston (PI)

Product Description

Unloaded U-Cups are designed to provide an excellent heavy duty seal for both piston and rod applications. Unloaded U-Cups work in both static and dynamic applications.

The non-symmetric unloaded U-Cups provide customers with additional benefits including reduced seal movement, increased stability in static applications, and protection of the dynamic lip during installation. Rod styles provide improved sealability on the ID, while piston styles provide improved sealability on the OD.

Part Numbers:



RO - Rod

PI - Piston

SY - Symmetrical (can be used in place of an RO or PI)

Unloaded U-Cups fit into deep loaded U-cup glands. For groove dimensions please refer to the [Loaded U-Cup section](#).

Example: RO 1870 0625 375 DL - Rod Style, Double Lip Seal, 3/16" C/S, 5/8" ID, 3/8" Height