

example

COI-010000-3.96M-2/2-1-S50

Seal Type

COI: Dynamic side
at Shaft diameter

Cross Section

Select the proper axial cross section or
radial section (RS)

Treatment

1: Work hardened

See Tab on the last page →

Seal Diameter (DSI)

010000 = 100,00 mm, for Bore Diameter (BD) = 109,71

The seal diameter is always the shaft diameter without plating.

DSI = SD

Plating

Plating Code "S"

= Silver Plating

Plating Thickness "50"

= 30 to 50 Microns

See Tab on the last page →

Material

The first digit designates the Commaseal® material, the
second, the selected spring.

Available Materials & Codes			
Jacket		Spring	
Code	Material	Code	Material
1	Alloy X-750 *	1	Alloy X-750 *
2	Alloy 718	2	Alloy 718

(*) X-750 will become obsolete
Other materials on special request