

example

COE-010000-3.18M-2/2-1-C30

Seal Type

COE: Dynamic side
at Bore diameter

Cross Section

Select the proper cross section or radial
section (RS)

Treatment

1: Work hardened

See Tab on the last page →

Seal Diameter (DSO)

010000 = 100,00 mm, for Shaft Diameter (SD) = 92,19
The seal diameter is always the bore diameter without plating.
DSO = BD

Plating

Plating Code "C"
= Copper Plating
Plating Thickness "30"
= 10 to 30 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			