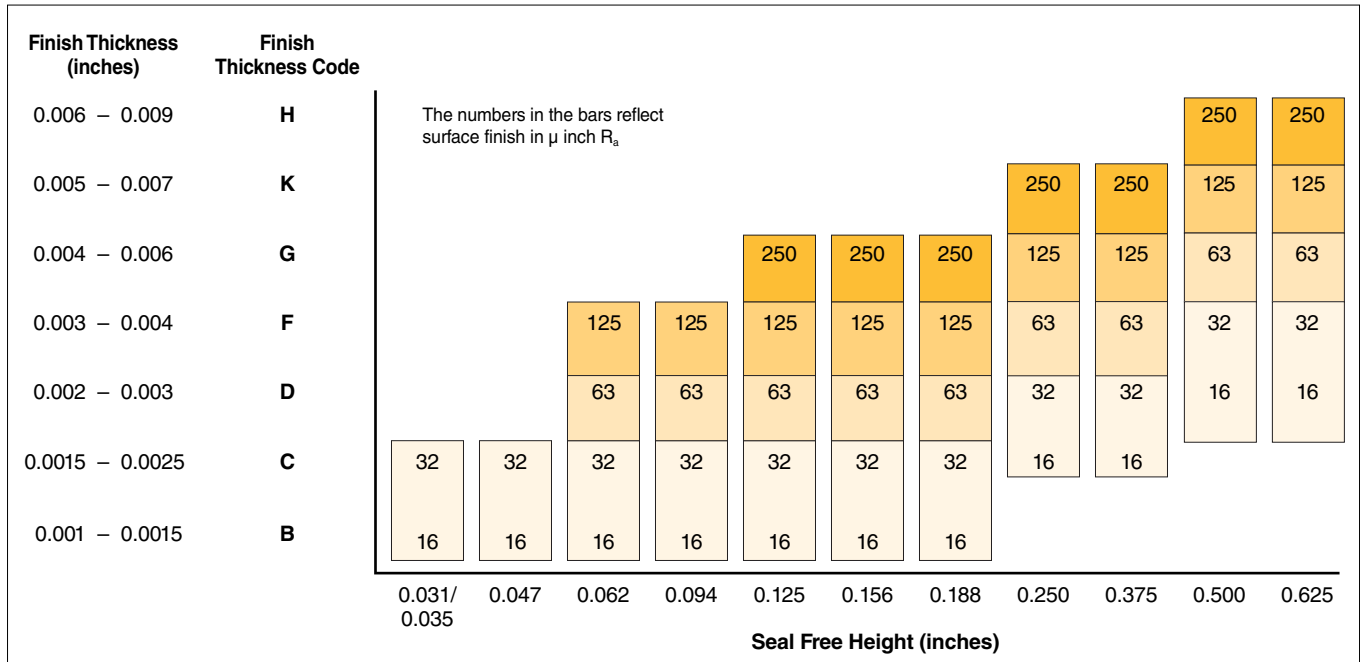


## Finish Thickness Selection Guidelines

Finish of the mating surfaces is an important factor in selecting the most appropriate plating or coating thickness. Generally, rougher surfaces require thicker finishes to ensure proper sealing. Refer to the appropriate seal cross section in the bar chart below. Locate the flange surface finish in the bar above the seal free height to determine the appropriate finish thickness on the left.



Available Finish Thicknesses	
Finish Thickness Code	P Finish Thickness (inches)
A	0.0005 – 0.001
B	0.001 – 0.0015
C	0.0015 – 0.0025
D	0.002 – 0.003
E	0.0025 – 0.0035
F	0.003 – 0.004
G	0.004 – 0.006
H	0.006 – 0.009
J	0.0035 – 0.005
K	0.005 – 0.007
M	0.004 – 0.005
N	0.001 – 0.002