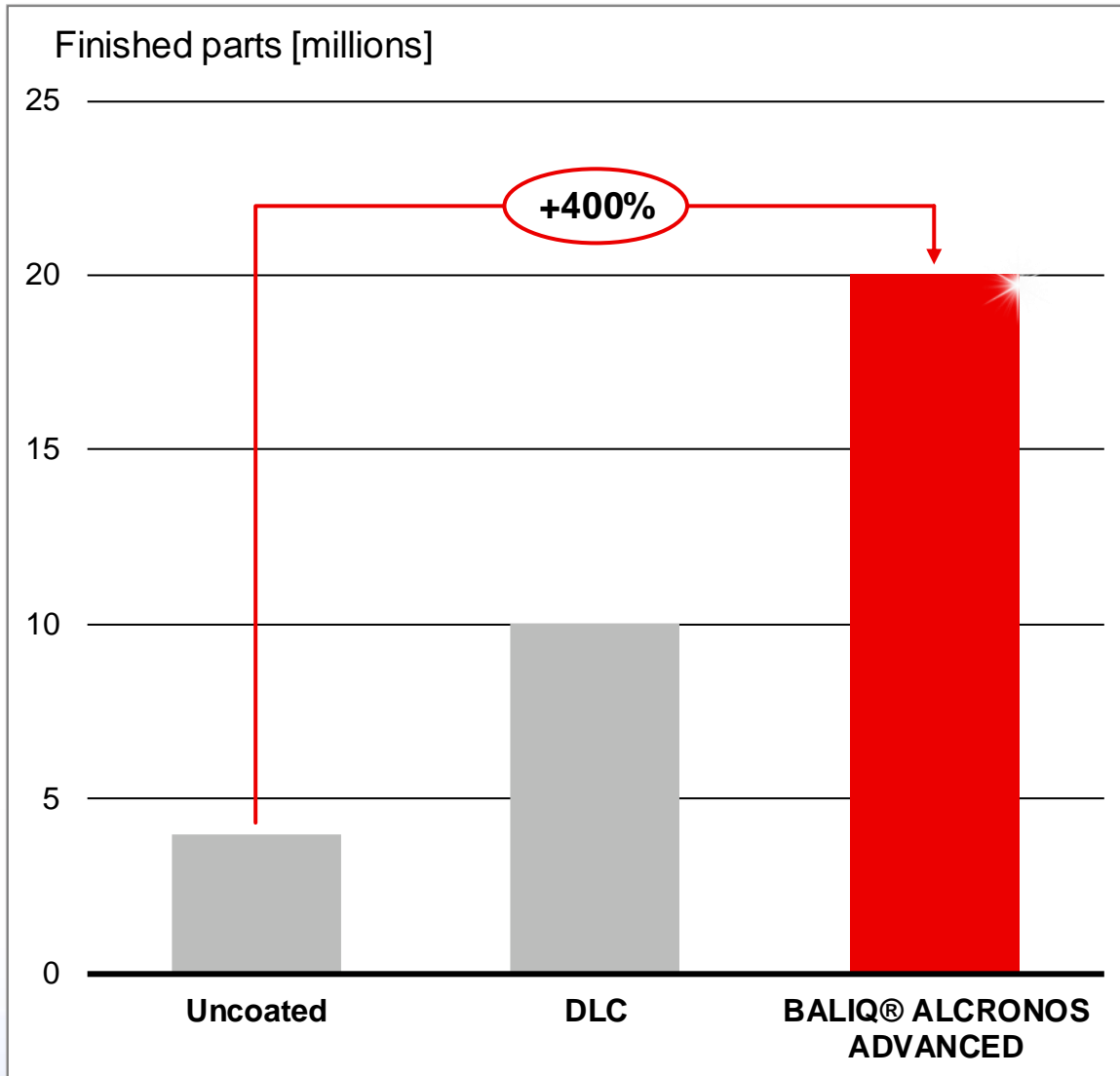


BALIQ ALCRONOS

Precision stamping of press-fit pins



Tool & Product:

Piercing punch, cemented carbide
Micro press-fit pin, needle eye design, Corson alloy (CuNiSi)

Challenge:

Primarily abrasive wear
Sticking
Component quality

Benefit:

5x longer tool life
Minimal burrs
Less scrap

Source/Customer:

Tier-1, electronics industry,
Asia