

Webster-Hoff Corp.

Technology Bulletin.

17-4 Stainless Steel

A winning blend of hardness,
corrosion resistance and cost.

17-4 SS can replace high cost, heat treated and plated steel parts. If you are looking for high strength and hardness coupled with good corrosion resistance and low cost, 17-4 SS may be the answer.

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ISO 9001-2000 Registered



17-4 Stainless Steel

High Hardness combined with High Corrosion Resistance.



At Webster-Hoff, we work hard to bring to our customers, new materials and new processes that provide a competitive edge in their market. 17-4 is one of those materials. With close control of, chemistry, process and secondary operations we can take advantage of the mechanical benefits of this material along with the low material cost. 17-4 can also eliminate the need for impregnation and plating.

UTS— **85000**

Elongation— **1%**

Density— **6.5gm/cm3**

Hardness— **87Hrb**

Good Corrosion Resistance