

PRODEC 304/304L

ABOUT PRODEC 304/304L

Performance Profile

Prodec 304/304L is a highly versatile stainless steel that displays a very high resistance to atmospheric corrosion and is non-magnetic in the annealed condition; although as a result of cold working or welding it may become slightly magnetic. This is a material that has been processed specifically with improved machinability and outstanding uniformity in mind. These factors ensure that it can offer much faster machining speeds whilst extending the life of machine tools, and as a result is a more economically viable option than other alloys that perform the same functions. As a result of its outstanding machinability the use of Prodec 304/304L ensures increases in total productivity without hindering the quality of the parts themselves; in fact as well as higher yields, the resulting parts are of a higher standard! With an inventory that includes over two dozen grades of Nickel, duplex, titanium, stainless and super alloys in plate, sheet bar, pipe and fittings we are well placed to provide customers with metal alloys that display strength and high resistance to heat/corrosion in even the most extreme environments. Our strength lies in the fact that not only do we provide a wide range of outstanding alloys, our outstanding processing capabilities allow us to deliver the ultimate in stock sized materials and custom cut parts. With a highly experienced workforce and a commitment to excellence, NeoNickel has established itself as a global leader in the provision of high quality specialist metals. One look at our outstanding inventory of metal alloys and you'll understand exactly why that is. **For more information on Prodec 304/304L [contact us](#), or fill in our online quote form and we'll get right back to you!**

Common Trade Names of Prodec 304/304L

Prodec 304/304L, Prodec 304

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