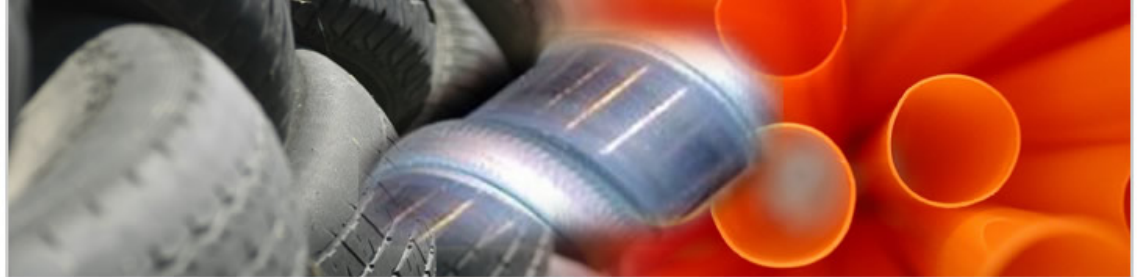


## Plastic & Rubber

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Plastic & rubber production parts are subjected to a combination of corrosion and abrasive wear that can quickly eat away ordinary materials. Stellite<sup>®</sup> alloys help to reduce metal to metal wear and improve performance under poor lubrication conditions, tight running clearances and corrosive environments. Kennametal Stellite<sup>™</sup> manufactures cast components, hardfacing consumables, hardfacing equipment and carries out hardfacing of new as well as worn out components for plastic extrusion.

Alloys commonly used in the plastics & rubber industry are Stellite<sup>®</sup> 1, Stellite<sup>®</sup> 6 or Deloro<sup>®</sup> 60. For this industry the alloys are typically supplied in Cast Rod, MIG Wire or Powder form.

### PRODUCTS

- Screws
- Screw segments
- Liners
- Filler valves
- Mixers
- Homogenisers

### TYPICAL ALLOYS INCLUDE:

- [STELLITE<sup>®</sup> 4](#)
- [STELLITE<sup>®</sup> 6](#)
- [STELLITE<sup>®</sup> 12](#)
- [STELLITE<sup>®</sup> 20](#)
- [STELLITE<sup>®</sup> 706](#)
- [STELLITE<sup>®</sup> 712](#)
- [DELORO<sup>®</sup> 50](#)
- [DELORO<sup>®</sup> 60](#)
- JK 7117
- JK 7112
- [Tribaloy T 800](#)