

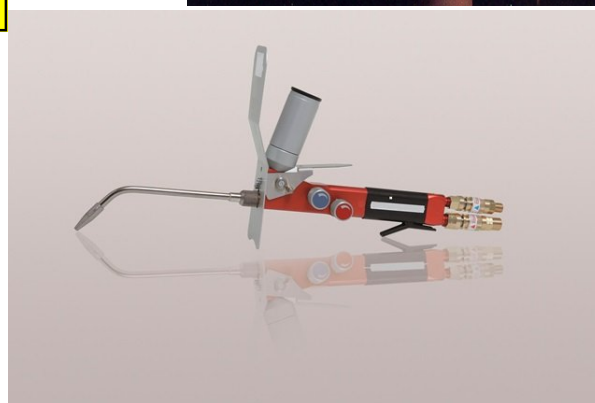
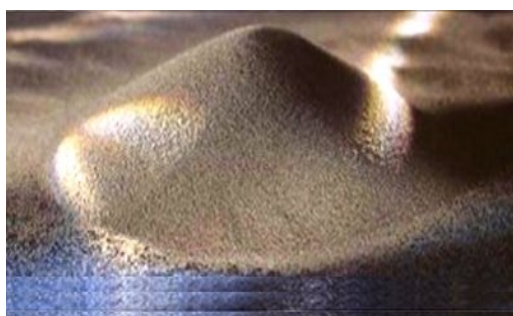
THERMAL SPRAY METAL POWDERS FOR APPLICATION IN GLASS BOTTLE PRODUCTION

Article Code	Description, application	Technical details
2020 SF	Nickel Chrome alloy powder for anti wear coatings against friction and pressure, For use on gears, glass moulds (preforming and finishing) , plastic moulds, press and stamping tools...High corrosion resistance Thick coatings or build ups are possible. Also suitable for joining of parts. EXCELLENT MACHINABILITY	Hardness: 16-21 HRC Service temp.: max: 600°C Melting range: ~1050-1260 ° Grain size : 20/106 µm
2040 SF	Nickel Chrome alloy powder for anti wear coatings against metal to metal pressure, For use on ,glass and plastic moulds, guide rings, small plungers etc. tools. shafts .High corrosion resistance, Thick coatings or build ups are possible.Can be machined	Hardness: 35-40 HRC Service temp.: max: 600°C Melting range: ~1050-1260 °
2060 SF	Nickel Chrome alloy powder for anti wear coatings against abrasion and erosion. use on conveyors screws, guide rollers, cams, plungers ,dies, Mixer blades, fans....	Hardness: 56-62 HRC Service temp.: max: 600°C Melting range: ~1050-1260 °



GLASS MOULD REPAIR ARCWEL 2020 SF

PLUNGERS HARDFACING ARCWEL 2040 /2060



POWDER WELDING/SPRAY TORCH ARCWEL 2010-B