High Performance Wire Materials
Zapp 2507-SW (UNS S32750) is a super-duplex stainless steel with excellent corrosion resistance and fatigue properties combined with high mechanical strength in its slickline wire product form. It is particularly suited to slickline wire service in highly corrosive and harsh well environments.

ECONOMIC BENEFITS
Just available as a slickline grade, wire in Zapp 2507-SW can deliver all of the economic benefits of long lasting and reliable slicklines by minimizing downtime and the risk of failure. Its potential has already been recognized with the grade having been selected for trials in sour well environments.

Main Characteristics of Zapp 2507-SW Slickline Wire
- Excellent resistance to stress corrosion cracking (SCC) in chloride-bearing environments
- Excellent resistance to pitting and crevice corrosion
- High resistance to general corrosion
- High mechanical strength
- High resistance to erosion corrosion and corrosion fatigue