

HCC-SERIES COUPLING SUMMARY

The HCC-Series hydraulic coupling product line has been developed for general purpose, economical, low-pressure applications up to 5000 psi. Constructed of 316 stainless steel, the HCC-Series couplings utilize a single o-ring seal with two Teflon backup rings between mating halves and are available in several different end connection configurations.

Applications

The HCC-Series couplings are primarily used in surface and subsea hydraulic umbilical junction plates. They are not recommended for applications that require mate and de-mate subsea where a differential pressure exists across the seal.