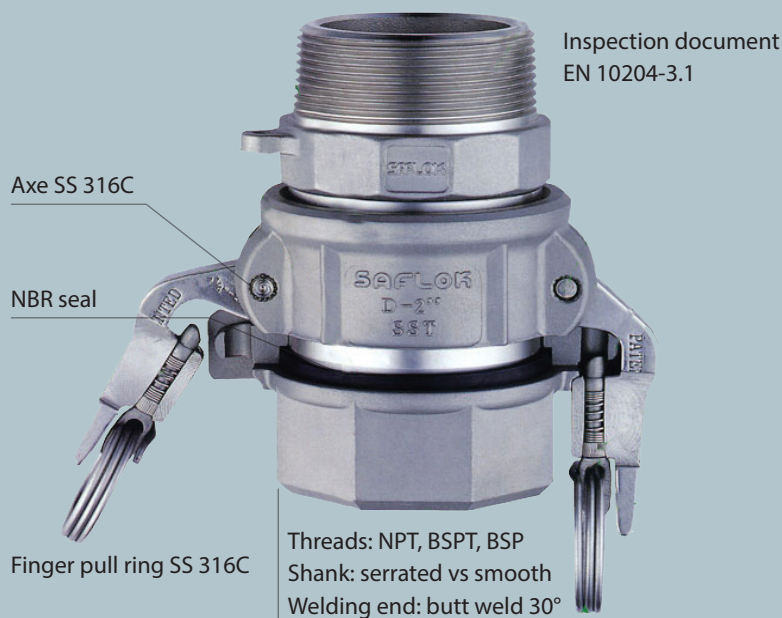


## STANDARD

The connection system of SAFLOK couplings is based on Fed Mil A-A-59326A or DIN 2828. Cam & groove couplings produced according these standards are interchangeable.

## OPERATION



The operating system of SAFLOK cam & groove couplings is similar to those of standard cam & groove. The male adaptor part is pushed into the female coupler part which causes an upward lifting of the handles of the female coupler. To secure the connection both handles are pushed downwards by the operator. To disconnect the finger pull rings are pulled down- and outwards.

## APPLICATION

For hose-to-hose or hose-to-pipe manifold connections to transfer liquids or dry bulk products with the exception of liquid gas and steam.

## WORKING PRESSURE

25 bar

Minimum working pressure: 0,1 bar

Maximum working pressure: 25 bar

## TEMPERATURE

-20°C / -40°F up to 65°C / 149°F

## MATERIAL

Stainless steel AISI 316C / 1.4408 / CF8M for body and spare parts

## ASSEMBLY

Serrated hose shank: band or bolted clamps

Smooth hose shank: safety clamps EN 14420-3 and FLEXOLINE clamps

