## Cladding, coating and sleeves

## Coating

Corrosion resistant coating: PTFE/PFA/PVDF Teflon®/Kynar® orHalar® coating give very goodcorrosive resistance to almost allchemicals. Very good heat resistantand also has cryogenic stability.

Used for Food and Beverage, Pharmaceutical, Acid, Caustic and Electroplating applications.

E-CTFE Halar -100°C / 200C, thickness 500 to 1000um.PFA Teflon -200°C / 260°C thickness 500 to 1000um.PTFE Teflon -200°C / 250°C, thickness typical 60um.

## Sleeves

Corrosion resistant sleeves: Thermowell sleeve from Tantalum ( Tantalium ) or Titanium fit over a standard stainless steel thermowell and provides an economical way to protect against corrosion of highly corrosive chemical solutions and agents.

## Cladding

Abrasion resistant overlay: Deloro Stellite  $\circledR$  or Eutalloy  $\circledR$  as anwelded overlay result in an excellentwear resistant thermowell.



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\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

H3-1 Rev. 07/07







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