

# TECHNICAL DATA SHEET

## SPECIALISED SEALING RINGS

### Description

Proprietary wellhead gasket and seals are critical components used in both sub-sea and surface applications. Predominantly, these parts are manufactured from many types of steel, stainless steels and high nickel alloys, all manufactured to very strict tolerances. Many of the proprietary gaskets and seals are plated or coated using Zinc/silver plated or Xylan coated.



### SBX

Ring type joints SBX are used on sub-sea assembly with flanges API 6BX, API 17SS and API 17SV. They can seal up to 5,000 PSI, according to API 17D for 17SS flanges and up to 10,000 PSI, according to API 17D for 17SV flanges.

### SRX

Ring type joints SRX are used on sub-sea assembly with flanges API 17D - offshore, type 17SS and 17SV. They can seal up to 5,000 PSI, according to API 17D for 17SS flanges.

### AX

Ring type joints AX are used in H4 hydraulic connectors - sub-sea production equipments such as BOP or underwater Christmas tree.

### VX

Ring type joints VX are used in H4 hydraulic connectors - sub-sea production equipments such as BOP or underwater Christmas tree.

### VX-HP (High Pressure)

Ring type joints VX - HP are used in H4 hydraulic connectors - sub-sea production equipments such as BOP or underwater Christmas tree. Manufactured to perform under deep water of up to 4,000 meters