



# TECHNICAL DATA SHEET

## SK2VV300-3

### High temperature QRC Socket Connector

#### ► DESCRIPTION

This socket connector is for use in high temperature autoclaves and ovens, high temperature tooling and associated equipment. QRC Socket is female threaded connector. It is easily maintained by resealing without the need to be removed from the hose.

Socket has a threaded female fitting, designed in the way to receive vacuum hose SK2VV400-1\_MALE and applied with our plug SK2VV300-4 and vacuum bag valve SK2VV300-7.

All coupling parts are manufactured from stainless steel and Manufactured to ISO B.

This product is used in various manufacturing processes of parts made of composite materials.

#### ► TECHNICAL DATA

Material type:	Stainless steel
Material type of O ring seals:	High temperature Teflon 315°C
Coupling size:	1/4
Treaded size:	1/4 inch female BSP
Recommended using temp.:	300°C
Maximum autoclave pressure:	20 Bar



Storage conditions: it is recommended to store at temperature from +10°C until +30°C in the original packing.



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► **NOTE**

All end fittings are 100% vacuum tested after assembly.

Socket can be delivered with any tread style (for example NPT) on special order.

Recommended maintenance interval 1000hours based on operating temperatures when using with our connections.