



# TECHNICAL DATA SHEET

## SK2VV270-3 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 SK2VV270-1 and applied with our plug SK2VV270-4 and vacuum bag valve SK2VV270-7.

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.

### ► TECHNICAL DATA

Material type:	Stainless steel
Material type of O ring seals:	High temperature Viton 270°C
Coupling size:	1/4
Treaded size:	1/4 inch female BSP
Maximum use temperature:	270°C
Maximum autoclave pressure:	10 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 up to 180°C when using with our connections.