VIK-COMPOSITE

TECHNICAL DATA SHEET

SK2VV260-3

QRC Socket Connector

▶ DESCRIPTION

This QRC Socket connector is made of high-carbon steel specially treated to prevent oxidation. It is used in high temperature autoclaves and ovens, high temperature tooling and associated equipment. The socket is equipped with closing valve which guarantee vacuum tightness of vacuum bag after disconnection of vacuum hose. Parts can be moved from the bagging area to the curing area without loss of vacuum.

The socket has a threaded female fitting, designed to receive vacuum hose SK2VV270-1 and be used with our plugs SK2VV260-4, SK2VV270-4 and vacuum bag valves SK2VV260-7 and SK2VV270-7.

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

► TECHNICAL DATA

Material type: Carbon steel

Material type of O-ring seal: Viton

Thread size: 1/4 inch female BSP

Maximum use temperature: 260°C



▶ NOTE

All connectors passed vacuum tightness test after assembly. Socket can be delivered with any connection type (for example NPT) on special order. Maximum working temperature depends on the process duration at the maximum temperature and process conditions. We strongly recommend you provide test before using.