



SK2VV232-8

Sockets with integral hosetail

Couplings are for use in high temperature autoclaves and ovens, high temperature tooling and associated equipment. Sockets are available as a straight connector with integral hosetail and 90 degree connector with integral hosetail. All connectors are easily maintained by resealing without the need to be removed from the hose.

Sockets with hosetails are manufactured from one piece (threadless). The threadless system provides the highest vacuum performance, reliability and maximum flexibility when used in autoclaves and oven processes up to 232°C or 270°C. 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	VALUE
Material type	Stainless steel
Material type of O-ring seal	High temperature Viton
Maximum autoclave pressure	10 bar



SIZE

CONNECTOR TYPE	COUPLING SIZE	TREADED SIZE	MAX. using temperature
SK2VV232-8STR	1/4	3/8 Hose tail	232°C
SK2VV232-8C90	1/4	3/8 Hose tail	232°C
SK2VV270-8STR	1/4	3/8 Hose tail	270°C
SK2VV270-8C90	1/4	3/8 Hose tail	270°C

STORAGE

It is recommended to store at temperature from +10°C until +30°C in the original packing.

NOTES

All end fittings passed vacuum tightness test after assembly. Recommended maintenance interval 1000 hours based on operating temperatures up to 180°C when using with our connections.