

Weiconlock AN 305-74 Flange Sealing Adhesive Quick Reference Guide



Overview

Weiconlock AN 305-74 Flange Sealing Adhesive is a high strength, high viscosity grade designed for sealing metal flanges, housings, gearboxes, and connections.

This grade has elevated temperature resistance and a higher viscosity. This helps with accurate application to more complex shapes and allows it to cover slightly larger gaps than other styles up to 0.5mm.

AN 305-74 is Orange and will cure to form high strength bonds/seals that will require special tools or high heat (300°C) to disassemble.

Like all grade of Weiconlock, this type is available in the special Pen style packaging for less wastage and easier application.

It also has excellent chemical resistance and is easy to store.



Key Specifications

Colour	Orange
Viscosity	30.000 - 100.000 ht mPa·s
Max. Gap Bridging	0.5mm
Breakaway strength (Thread)	16 – 24 Nm
Prevailing strength	5 – 10 Nm
Handling Strength	15 - 30 Minutes
Temperature Resistance	-60°C to +180°C.

Weiconlock AN 305-74 Information.

The table below lists the standard sizes of AN 305-74. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the range via swiftsupplies.com.au/weiconlock-an-305-74-range

Part Number	Container Size
SWM000058B01V0001	50ml
Special Order	200ml
Special Order	300ml