

# KS-2

## Protection Sleeve

## Product Specifications

### Application . . .

Silicone Grommet/Protection Sleeve to protect heating cable from damage by sharp edges such as end plates of insulation cladding. The sleeve is supplied in 1 meter lengths and can be easily cut to size. The sleeve can be exposed to a maximum temperature of 250°C.

KS-2 protection sleeve is designed to protect the heater cable from potential mechanical damage such as sharp edges of metal cladding. Typical examples are where heater cable exits metal cladding at flanges or from pipe's and vessel's. The "C" shape profile allows the protective sleeve to be retrofitted to existing installations as well as being used on new work. KS-2 is cut to length with a knife or side cutters.

### Physical Properties . . .

Tensile Mpa .....	9,2 N/mm <sup>2</sup>
Tear Strength .....	21 N/mm
Elongation .....	260%
Oxygen Index .....	39%
Maximum working temperature .....	250°C

### Specifications . . .

- Low Smoke
- Zero Halogen
- Silicone Rubber



**THERMON...The Heat Tracing Specialists®**

[www.thermon.com](http://www.thermon.com)

**ISO 9001**  
REGISTERED

European Headquarters  
Boezemweg 25 • 2641 KG Pijnacker  
PO Box 205 • 2640 AE Pijnacker • The Netherlands  
Phone: +31 (0) 15-36 15 370 • Facsimile: +31 (0) 15-36 15 379

Corporate Headquarters  
100 Thermon Dr. • PO Box 609  
San Marcos, TX 78667-0609 • U.S.A.  
Phone: +1 512-396-5801 • Facsimile: +1 512-396-3627