

TECHNICAL DATA SHEET

PMA Accessories - SVN4-M - Flat Gasket

For metric thread

PMA**CE****Features & Benefits:**

- Suitable for sealing of PMA fittings with polyamide or metal threads

Ingress protection:

- IP68 (EN/IEC 60529) at fitting threads

Materials:

- NBR reinforced with aramide fibres (asbestos-free)

Compatible with:

- PMAFIX Pro, PMAFIX, PMA EMC System fittings

Chemical properties:

- Please refer to www.pma.ch (Technical Information / Chemical Resistance)

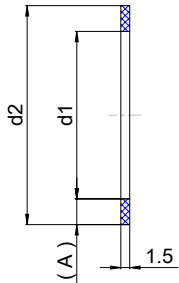
Environmental properties:

- Free from halogens and cadmium
- RoHS and REACH compliant

Product selection:

| Part no. | Thread size | Dimensions in mm (nom.) | | | Weight | Packing unit |
|-------------|-------------|-------------------------|------|------|------------|--------------|
| | | d1 | d2 | A | | |
| | metric | | | | kg/100 pcs | pcs/PU |
| SVN4-M12 | M12x1.5 | 12.0 | 20.0 | 4.0 | 0.05 | 50 |
| SVN4-M12/02 | M12x1.5 | 12.0 | 23.0 | 5.5 | 0.09 | 50 |
| SVN4-M16 | M16x1.5 | 16.0 | 22.0 | 3.0 | 0.06 | 50 |
| SVN4-M16/02 | M16x1.5 | 16.0 | 25.0 | 4.5 | 0.09 | 50 |
| SVN4-M20 | M20x1.5 | 20.0 | 27.0 | 3.5 | 0.07 | 50 |
| SVN4-M20/02 | M20x1.5 | 20.0 | 33.0 | 6.5 | 0.15 | 50 |
| SVN4-M25 | M25x1.5 | 25.0 | 35.0 | 5.0 | 0.13 | 30 |
| SVN4-M25/01 | M25x1.5 | 25.0 | 31.0 | 3.0 | 0.13 | 30 |
| SVN4-M25/02 | M25x1.5 | 25.0 | 39.0 | 7.0 | 0.2 | 30 |
| SVN4-M32 | M32x1.5 | 32.0 | 43.0 | 5.5 | 0.18 | 20 |
| SVN4-M32/02 | M32x1.5 | 32.0 | 49.0 | 8.5 | 0.29 | 20 |
| SVN4-M40 | M40x1.5 | 40.0 | 55.0 | 7.5 | 0.3 | 20 |
| SVN4-M40/01 | M40x1.5 | 40.0 | 51.0 | 5.5 | 0.3 | 20 |
| SVN4-M40/02 | M40x1.5 | 40.0 | 64.0 | 12.0 | 0.56 | 20 |
| SVN4-M50 | M50x1.5 | 50.0 | 69.0 | 9.5 | 0.49 | 10 |
| SVN4-M50/01 | M50x1.5 | 50.0 | 59.0 | 4.5 | 0.49 | 10 |
| SVN4-M50/02 | M50x1.5 | 50.0 | 74.0 | 12.0 | 0.66 | 10 |
| SVN4-M63 | M63x1.5 | 63.0 | 75.0 | 6.0 | 0.35 | 10 |

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time



| Thermal properties: | Value: | Test parameters: | Test method: |
|------------------------------------|-------------------|------------------|------------------|
| Continuous application temperature | - 50 ... + 250 °C | | PMA DO 9.21-4510 |
| Short-term | + 350 °C | (168 h) | PMA DO 9.21-4360 |

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