



## DATA & SPECIFICATION DATASHEET OZ EPDM- SULPHUR



### Features

- Good at low temperatures
- Good resistance to hot water, steam and vegetable oils
- Outstanding resistance to weathering
- Numerous other compatible units
- Low compression set

| PROPERTIES                      | STANDARD   | UNIT              | VALUE  |
|---------------------------------|------------|-------------------|--------|
| Hardness                        | DIN 53505  | Shore A           | 87 ± 3 |
| Density                         | DIN 53479  | g/cm <sup>3</sup> | 1.24   |
| Tensile strength                | DIN 53504  | N/mm <sup>2</sup> | 10     |
| Elongation at break             | DIN 53504  | %                 | 150    |
| Stress ratio 100%               | DIN 53504  | N/mm <sup>2</sup> |        |
| Compression set                 | DIN 53517  | %                 | 19     |
| Tear strength                   | DIN 53507B | N/mm              | 9      |
| Elastic recovery                | DIN 53512  | %                 | 34     |
| Abrasion                        | DIN 53516  | Mm                | 150    |
| Minimum application temperature |            | °C                | -40    |
| Maximum application temperature |            | °C                | +130   |