

## ISOLATION RINGS (METRIC)



- Ideal for heavy load applications.
- Suited for shock protection or low system natural frequency.
- Weight ranges from 2.3kg to 1233kg per ring.
- Typical applications include shipping sensitive hardware, optics and electronics.
- ROHS and REACH SVHC compliant



| Part Number   | A     | B    | C    | Duro (Shore 00) | Rated Load (kg) | Engineering Drawing |
|---------------|-------|------|------|-----------------|-----------------|---------------------|
| 0510802-30-10 | 44.5  | 16.0 | 6.4  | 30              | 3.2 ~ 6.8       | <a href="#">PDF</a> |
| 0510802-50-10 | 44.5  | 16.0 | 6.4  | 50              | 9.1 ~ 20.4      | <a href="#">PDF</a> |
| 0510802-70-10 | 44.5  | 16.0 | 6.4  | 70              | 40.8 ~ 97.5     | <a href="#">PDF</a> |
| 0510823-30-10 | 50.8  | 12.7 | 9.5  | 30              | 3.6 ~ 8.2       | <a href="#">PDF</a> |
| 0510823-50-10 | 50.8  | 12.7 | 9.5  | 50              | 10.9 ~ 24.9     | <a href="#">PDF</a> |
| 0510823-70-10 | 50.8  | 12.7 | 9.5  | 70              | 47.6 ~ 117.9    | <a href="#">PDF</a> |
| 0510825-30-10 | 50.8  | 12.7 | 12.7 | 30              | 2.7 ~ 5.9       | <a href="#">PDF</a> |
| 0510825-50-10 | 50.8  | 12.7 | 12.7 | 50              | 7.7 ~ 17.7      | <a href="#">PDF</a> |
| 0510825-70-10 | 50.8  | 12.7 | 12.7 | 70              | 34.0 ~ 83.9     | <a href="#">PDF</a> |
| 0510845-30-10 | 63.5  | 12.7 | 12.7 | 30              | 5.9 ~ 13.2      | <a href="#">PDF</a> |
| 0510845-50-10 | 63.5  | 12.7 | 12.7 | 50              | 17.2 ~ 39.9     | <a href="#">PDF</a> |
| 0510845-70-10 | 63.5  | 12.7 | 12.7 | 70              | 77.1 ~ 190.5    | <a href="#">PDF</a> |
| 0510865-30-10 | 76.2  | 25.4 | 12.7 | 30              | 7.7 ~ 17.7      | <a href="#">PDF</a> |
| 0510865-50-10 | 76.2  | 25.4 | 12.7 | 50              | 23.1 ~ 53.5     | <a href="#">PDF</a> |
| 0510865-70-10 | 76.2  | 25.4 | 12.7 | 70              | 99.8 ~ 254.0    | <a href="#">PDF</a> |
| 0510867-30-10 | 76.2  | 25.4 | 19.1 | 30              | 5.0 ~ 10.9      | <a href="#">PDF</a> |
| 0510867-50-10 | 76.2  | 25.4 | 19.1 | 50              | 14.5 ~ 33.6     | <a href="#">PDF</a> |
| 0510867-70-10 | 76.2  | 25.4 | 19.1 | 70              | 63.5 ~ 161.5    | <a href="#">PDF</a> |
| 0510882-30-10 | 76.2  | 50.8 | 6.4  | 30              | 5.0 ~ 10.9      | <a href="#">PDF</a> |
| 0510882-50-10 | 76.2  | 50.8 | 6.4  | 50              | 14.5 ~ 33.6     | <a href="#">PDF</a> |
| 0510882-70-10 | 76.2  | 50.8 | 6.4  | 70              | 63.0 ~ 158.8    | <a href="#">PDF</a> |
| 0510885-30-10 | 76.2  | 50.8 | 12.7 | 30              | 2.3 ~ 5.4       | <a href="#">PDF</a> |
| 0510885-50-10 | 76.2  | 50.8 | 12.7 | 50              | 7.3 ~ 16.8      | <a href="#">PDF</a> |
| 0510885-70-10 | 76.2  | 50.8 | 12.7 | 70              | 31.6 ~ 79.4     | <a href="#">PDF</a> |
| 0510907-30-10 | 101.6 | 25.4 | 19.1 | 30              | 14.5 ~ 33.6     | <a href="#">PDF</a> |

|               |       |      |      |    |                |                     |
|---------------|-------|------|------|----|----------------|---------------------|
| 0510907-50-10 | 101.6 | 25.4 | 19.1 | 50 | 43.5 ~ 100.7   | <a href="#">PDF</a> |
| 0510907-70-10 | 101.6 | 25.4 | 19.1 | 70 | 190.5 ~ 453.6  | <a href="#">PDF</a> |
| 0510909-30-10 | 101.6 | 25.4 | 25.4 | 30 | 11.3 ~ 22.7    | <a href="#">PDF</a> |
| 0510909-50-10 | 101.6 | 25.4 | 25.4 | 50 | 31.8 ~ 68.0    | <a href="#">PDF</a> |
| 0510909-70-10 | 101.6 | 25.4 | 25.4 | 70 | 136.1 ~ 340.2  | <a href="#">PDF</a> |
| 0510925-30-10 | 101.6 | 50.8 | 12.7 | 30 | 11.8 ~ 26.8    | <a href="#">PDF</a> |
| 0510925-50-10 | 101.6 | 50.8 | 12.7 | 50 | 36.3 ~ 79.4    | <a href="#">PDF</a> |
| 0510925-70-10 | 101.6 | 50.8 | 12.7 | 70 | 154.2 ~ 381.0  | <a href="#">PDF</a> |
| 0510929-30-10 | 101.6 | 50.8 | 25.4 | 30 | 5.9 ~ 13.2     | <a href="#">PDF</a> |
| 0510929-50-10 | 101.6 | 50.8 | 25.4 | 50 | 36.3 ~ 79.4    | <a href="#">PDF</a> |
| 0510929-70-10 | 101.6 | 50.8 | 25.4 | 70 | 154.2 ~ 381.0  | <a href="#">PDF</a> |
| 0510942-30-10 | 101.6 | 76.2 | 6.4  | 30 | 6.8 ~ 15.4     | <a href="#">PDF</a> |
| 0510942-50-10 | 101.6 | 76.2 | 6.4  | 50 | 20.4 ~ 45.4    | <a href="#">PDF</a> |
| 0510942-70-10 | 101.6 | 76.2 | 6.4  | 70 | 90.7 ~ 222.2   | <a href="#">PDF</a> |
| 0510945-30-10 | 101.6 | 76.2 | 12.7 | 30 | 3.4 ~ 7.7      | <a href="#">PDF</a> |
| 0510945-50-10 | 101.6 | 76.2 | 12.7 | 50 | 10.4 ~ 22.7    | <a href="#">PDF</a> |
| 0510945-70-10 | 101.6 | 76.2 | 12.7 | 70 | 45.4 ~ 108.9   | <a href="#">PDF</a> |
| 0572155-30-10 | 127.0 | 78.7 | 12.7 | 30 | 14.1 ~ 31.8    | <a href="#">PDF</a> |
| 0572155-50-10 | 127.0 | 78.7 | 12.7 | 50 | 41.7 ~ 95      | <a href="#">PDF</a> |
| 0572155-70-10 | 127.0 | 78.7 | 12.7 | 70 | 181.4 ~ 453.6  | <a href="#">PDF</a> |
| 0572157-30-10 | 127.0 | 78.7 | 19.1 | 30 | 9.1 ~ 20.4     | <a href="#">PDF</a> |
| 0572157-50-10 | 127.0 | 78.7 | 19.1 | 50 | 27.2 ~ 61.2    | <a href="#">PDF</a> |
| 0572157-70-10 | 127.0 | 78.7 | 19.1 | 70 | 117.9 ~ 294.8  | <a href="#">PDF</a> |
| 0572160-30-10 | 127.0 | 78.7 | 25.4 | 30 | 7.3 ~ 16.3     | <a href="#">PDF</a> |
| 0572160-50-10 | 127.0 | 78.7 | 25.4 | 50 | 22.8 ~ 49.9    | <a href="#">PDF</a> |
| 0572160-70-10 | 127.0 | 78.7 | 25.4 | 70 | 95.3 ~ 239.9   | <a href="#">PDF</a> |
| 0572175-30-10 | 127.0 | 63.5 | 12.7 | 30 | 24.9 ~ 56.7    | <a href="#">PDF</a> |
| 0572175-50-10 | 127.0 | 63.5 | 12.7 | 50 | 74.9 ~ 170.1   | <a href="#">PDF</a> |
| 0572175-70-10 | 127.0 | 63.5 | 12.7 | 70 | 326.6 ~ 816.5  | <a href="#">PDF</a> |
| 0572177-30-10 | 127.0 | 63.5 | 19.1 | 30 | 15.9 ~ 31.8    | <a href="#">PDF</a> |
| 0572177-50-10 | 127.0 | 63.5 | 19.1 | 50 | 45.4 ~ 90.7    | <a href="#">PDF</a> |
| 0572177-70-10 | 127.0 | 63.5 | 19.1 | 70 | 186 ~ 476.3    | <a href="#">PDF</a> |
| 0572170-30-10 | 127.0 | 63.5 | 25.4 | 30 | 11.3 ~ 22.7    | <a href="#">PDF</a> |
| 0572170-50-10 | 127.0 | 63.5 | 25.4 | 50 | 34.0 ~ 72.6    | <a href="#">PDF</a> |
| 0572170-70-10 | 127.0 | 63.5 | 25.4 | 70 | 140.6 ~ 353.8  | <a href="#">PDF</a> |
| 0572185-30-10 | 127.0 | 50.8 | 12.7 | 30 | 38.6 ~ 83.9    | <a href="#">PDF</a> |
| 0572185-50-10 | 127.0 | 50.8 | 12.7 | 50 | 111.1 ~ 258.5  | <a href="#">PDF</a> |
| 0572185-70-10 | 127.0 | 50.8 | 12.7 | 70 | 487.6 ~ 1233.8 | <a href="#">PDF</a> |
| 0572187-30-10 | 127.0 | 50.8 | 19.1 | 30 | 20.4 ~ 45.4    | <a href="#">PDF</a> |
| 0572187-50-10 | 127.0 | 50.8 | 19.1 | 50 | 61.2 ~ 140.6   | <a href="#">PDF</a> |
| 0572187-70-10 | 127.0 | 50.8 | 19.1 | 70 | 267.6 ~ 671.3  | <a href="#">PDF</a> |
| 0572180-30-10 | 127.0 | 50.8 | 25.4 | 30 | 14.5 ~ 31.8    | <a href="#">PDF</a> |
| 0572180-50-10 | 127.0 | 50.8 | 25.4 | 50 | 43.1 ~ 97.5    | <a href="#">PDF</a> |
| 0572180-70-10 | 127.0 | 50.8 | 25.4 | 70 | 190.5 ~ 471.7  | <a href="#">PDF</a> |

Dimensions in mm

## Datasheet Links

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