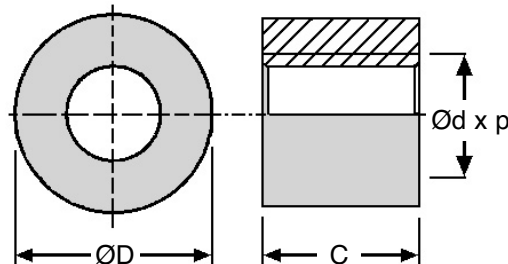


# LINEAR MOTION

LKM

## Black Nylon 6.6 Plain Round Trapezoidal Nuts

1 & 2 Start Plastic : DIN 103



Discounts: 6+ -15% 20+ -20% 40+ -25% 60+ -30% 100+ -40%

| Part Number    |           | Ød | Lead P | ØD | C   | Contact Surface mm <sup>2</sup> | Price Each |         |
|----------------|-----------|----|--------|----|-----|---------------------------------|------------|---------|
| RH             | LH        |    |        |    |     |                                 | 1-5        | RH      |
| <b>1 Start</b> |           |    |        |    |     |                                 |            |         |
| LKM123         | LKM123/LH | 12 | 3      | 26 | 24  | 280                             | £14.15     | £19.82  |
| LKM164         | LKM164/LH | 16 | 4      | 36 | 32  | 490                             | £18.50     | £25.85  |
| LKM204         | LKM204/LH | 20 | 4      | 45 | 40  | 790                             | £25.47     | £35.84  |
| LKM245         | LKM245/LH | 24 | 5      | 50 | 48  | 1130                            | £33.62     | £45.61  |
| LKM306         | LKM306/LH | 30 | 6      | 60 | 60  | 1780                            | £48.60     | £65.63  |
| LKM366         | LKM366/LH | 36 | 6      | 75 | 72  | 2610                            | £56.80     | £76.21  |
| LKM407         | LKM407/LH | 40 | 7      | 80 | 80  | 3210                            | £87.78     | £117.63 |
| LKM508         | LKM508/LH | 50 | 8      | 90 | 100 | 5060                            | £182.20    | £240.51 |
| <b>2 Start</b> |           |    |        |    |     |                                 |            |         |
| LKM126         | -         | 12 | 6      | 26 | 24  | 280                             | £19.82     | -       |
| LKM168         | -         | 16 | 8      | 36 | 32  | 490                             | £25.85     | -       |
| LKM208         | -         | 20 | 8      | 45 | 40  | 790                             | £35.84     | -       |
| LKM2410        | -         | 24 | 10     | 50 | 48  | 1130                            | £45.61     | -       |
| LKM3012        | -         | 30 | 12     | 60 | 60  | 1780                            | £65.63     | -       |
| LKM3612        | -         | 36 | 12     | 75 | 72  | 2610                            | £76.21     | -       |
| LKM4014        | -         | 40 | 14     | 80 | 80  | 3210                            | £117.63    | -       |

### Material

Nylon 6.6

### Performance

Wear Measured by Weight Reduction: 1.94wt.-% (Nylon), 2.08wt.-% (Delrin)

### Test Conditions

Load Direction: Horizontal, Shaft Material: Stainless steel, Load: 10kg, Speed: 300 Rpm, Cycles: 10,000

Stroke: 160mm, Lubrication: None

### Other Info.

Maintenance free. Support higher loads. Dry running. Dirt resistance

Manual or powered control • Medium and high rotation speeds • For working under moderate load • Very low sound level.

Use with steel or stainless steel screws gives very good results. May be used without lubrication but will result in reduced service life.

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Product information updated 1st April 2011 and subject to change. Please contact Sales for the latest prices and availability.