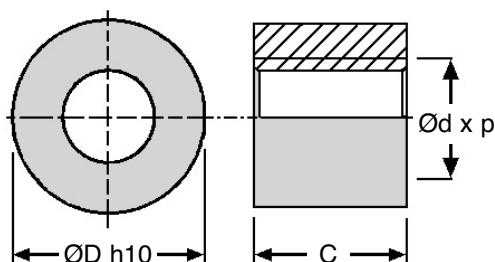


# LINEAR MOTION

**LRM  
KSM**

## Round Trapezoidal Nuts

2 Start : DIN 103-7H



**Discounts:** 6+ -10%   20+ -14%   40+ -18%   60+ -22%   100+ -25%

Part Number	Ød	Lead P	ØD h10	C	Nut Weight Kg	Contact Surface mm <sup>2</sup>	Price Each 1 - 5
<b>BRONZE</b>							
LRM126	12	6	26	24 <sup>±0.15</sup>	0.083	280	£34.95
LRM168	16	8	36	32 <sup>±0.15</sup>	0.232	490	£38.71
LRM188	18	8	40	36 <sup>±0.15</sup>	0.320	630	£41.24
LRM208	20	8	45	40 <sup>±0.15</sup>	0.455	790	£47.43
LRM2210	22	10	45	44 <sup>±0.15</sup>	0.480	940	£105.34
LRM2410	24	10	50	48 <sup>±0.15</sup>	0.656	1130	£51.24
LRM2810	28	10	60	56 <sup>±0.25</sup>	1.102	1570	£119.70
LRM3012	30	12	60	60 <sup>±0.25</sup>	1.140	1780	£120.72
LRM3212	32	12	60	64 <sup>±0.25</sup>	1.177	1910	£139.94
LRM3612	36	12	75	72 <sup>±0.25</sup>	2.189	2610	£164.20
LRM4014	40	14	80	80 <sup>±0.25</sup>	2.725	3210	£188.65
<b>STEEL</b>							
KSM126	12	6	26	18 <sup>±0.15</sup>	0.0628	210	£32.87
KSM168	16	8	36	24 <sup>±0.15</sup>	0.0870	365	£33.84
KSM188	18	8	40	27 <sup>±0.15</sup>	0.1325	470	£34.46
KSM208	20	8	45	30 <sup>±0.15</sup>	0.1797	590	£37.97
KSM2210	22	10	45	33 <sup>±0.15</sup>	0.1863	700	£94.98
KSM2410	24	10	50	36 <sup>±0.15</sup>	0.2572	845	£39.22
KSM2810	28	10	60	42 <sup>±0.25</sup>	0.3625	1175	£98.68
KSM3012	30	12	60	45 <sup>±0.25</sup>	0.4913	1335	£43.36
KSM3212	32	12	60	48 <sup>±0.25</sup>	0.6463	1430	£115.90
KSM3612	36	12	75	54 <sup>±0.25</sup>	0.8359	1950	£120.66
KSM4014	40	14	80	60 <sup>±0.25</sup>	0.8523	2400	£125.21

### Material

**LRM:** Bronze CuSn8P

**KSM:** Carbon Manganese Steel S300 Pb (11 SMn Pb37).

It is possible to weld this material but difficulties may arise with bubbling due to the sulphur content.

### Other Info.

RH supplied as Standard. To be used with our screws: **LFM, LSM**

**LRM:** Manual or powered control • Low and medium rotation speeds • For working under load

**KSM:** Manual control only • Low rotation speeds only • For Clamping or locking functions • For receiving dead weights .

For power transmission and continuous use, always use bronze nuts, never steel.

Nuts and screws should always be lubricated with grease or oil. Steel nuts should be used with steel screws for hand motion only.

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