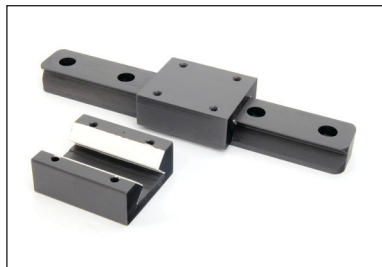


LR
LB

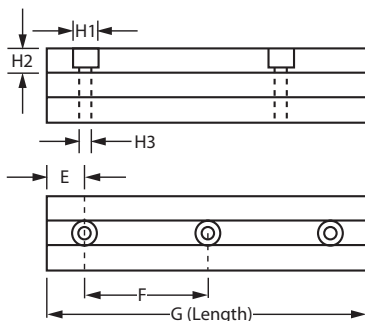
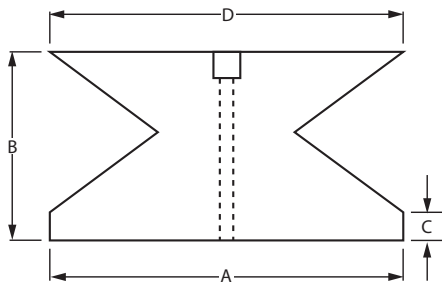
LINEAR MOTION

Linear Slide Rails & Carriages

Self-Lubricating, Low Profile



Rail:



Slide Rail Bearings represent the latest in sliding friction - low profile rail guide technology. Slide rail features an extruded aluminium rail and block which is ceramic coated. The block has a PTFE Composite, self-lubricating, low friction, maintenance-free liner. Slide Rail's unique 45 degree load plane ensures high load capacity coupled with easy, quiet linear motion. Slide Rails are FDA/USDA compliant.

Part Number	A	B	C	D	E	F	G	H1	H2	H3	Price Each
LR1-7	12.70	7.874	1.524	12.192	12.7	25.4	177.8	7.14	3.81	3.96	£51.27
LR1-13	12.70	7.874	1.524	12.192	12.7	25.4	330.2	7.14	3.81	3.96	£61.18
LR1-19	12.70	7.874	1.524	12.192	12.7	25.4	482.6	7.14	3.81	3.96	£95.74
LR1-25	12.70	7.874	1.524	12.192	12.7	25.4	635.0	7.14	3.81	3.96	£120.77
LR1-31	12.70	7.874	1.524	12.192	12.7	25.4	787.4	7.14	3.81	3.96	£140.47
LR2-7	19.05	12.573	3.175	18.288	12.7	38.1	177.8	7.94	4.57	4.57	£52.52
LR2-13	19.05	12.573	3.175	18.288	12.7	38.1	330.2	7.94	4.57	4.57	£75.56
LR2-19	19.05	12.573	3.175	18.288	12.7	38.1	482.6	7.94	4.57	4.57	£88.61
LR2-25	19.05	12.573	3.175	18.288	12.7	38.1	635.0	7.94	4.57	4.57	£125.22
LR2-31	19.05	12.573	3.175	18.288	12.7	38.1	787.4	7.94	4.57	4.57	£145.97
LR3-7	25.40	15.748	3.175	23.876	12.7	38.1	177.8	9.53	5.56	5.23	£55.98
LR3-13	25.40	15.748	3.175	23.876	12.7	38.1	330.2	9.53	5.56	5.23	£79.88
LR3-19	25.40	15.748	3.175	23.876	12.7	38.1	482.6	9.53	5.56	5.23	£95.38
LR3-25	25.40	15.748	3.175	23.876	12.7	38.1	635.0	9.53	5.56	5.23	£133.40
LR3-31	25.40	15.748	3.175	23.876	12.7	38.1	787.4	9.53	5.56	5.23	£183.14

Material

Rail: Extruded aluminium with ceramic coating
Carriage: Extruded aluminium with ceramic coating
Liner: PTFE composite (self-lubricating)



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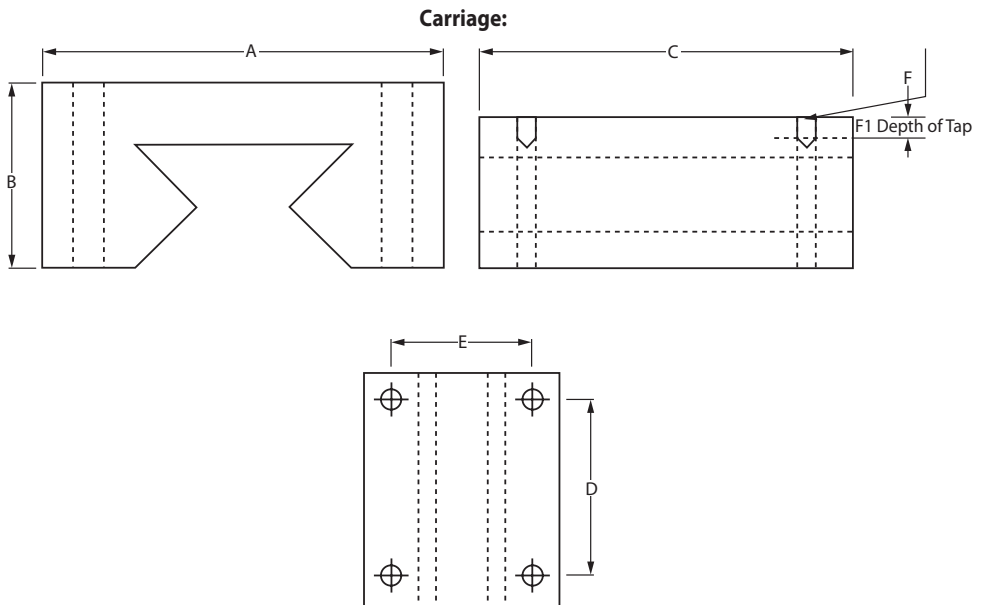
Product information updated 1st April 2011 and subject to change. Please contact Sales for the latest prices and availability.

LINEAR MOTION

LR
LB

Linear Slide Rails & Carriages

Self-Lubricating, Low Profile



NOTE: due to the differences between dimensions and rolling vs. sliding friction, these systems are not interchangeable with popular metric low profile rail guides. Slide Rails are not recommended for applications where moment (overturning) loads are present. Suitable for automation, food process, medical, pharmaceutical and semiconductor equipment.

Carriage (At least 1 carriage must be ordered per rail):

Part Number	A ^{+0.051}	B	C	D	E	F	F1	Price Each
LB1	25.40	12.7	31.75	19.05	19.05	M3	8	£57.96
LB2	31.75	25.4	44.45	25.40	25.40	M3	8	£63.09
LB3	44.45	50.8	50.80	31.75	31.75	M4	10	£69.11

Features

- FDA/USDA Compliant
- Low friction
- Contamination tough
- Wash down friendly
- Rapid oscillation
- Shock and vibration

- Smooth and quiet operation
- Coefficient of friction 0.15 to 0.20
- 1000 PSI max.
- 10,000 PV (pressure value) max.
- 400 SFM (surface feet per minute) max. speed



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