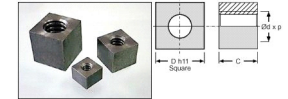




MBA

Leadscrew Nuts - Metric - Square - Metallic



Trapezoidal thread design. Use with metric leadscrews listed in separate category.

Material: Carbon Manganese Steel S300 Pb (11 SMn Pb37). If welding, difficulties may arise with bubbling due to sulphur content.

To be used with screws:- LFM, LSM, LRH, LSRH (Single Start).

Manual control - Low rotation speeds - 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.

Leadscrew Nuts - Metric - Square - Metallic

Part Number	Suits Screw Diameter (d) mm	Lead / Pitch (P) mm	Direction	Width (D) mm (h11)	Length (C) mm	Contact Surface mm 2
	<i>inches</i>	<i>inches</i>			<i>inches</i>	
# VKM102LH	10 <i>0.394</i>	2 <i>0.079</i>	Left Hand	17	15+/-0.15	150
VKM102	10 <i>0.394</i>	2 <i>0.079</i>	Right Hand	17	15+/-0.15	150
# VKM123LH	12 <i>0.472</i>	3 <i>0.118</i>	Left Hand	25	18+/-0.15	210

Indicates item not stocked at time of printing - Please enquire for lead time

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Leadscrew Nuts - Metric - Square - Metallic

Part Number	Suits Screw Diameter	Lead / Pitch (P) mm	Direction	Width (D) mm (h11)	Length (C) mm	Contact Surface mm ²
	(d) mm					
	<i>inches</i>	<i>inches</i>			<i>inches</i>	
# VKM123	12 <i>0.472</i>	3 <i>0.118</i>	Right Hand	25	18+/-0.15	210
# VKM143LH	14 <i>0.551</i>	3 <i>0.118</i>	Left Hand	25	20+/-0.15	285
# VKM143	14 <i>0.551</i>	3 <i>0.118</i>	Right Hand	25	20+/-0.15	285
# VKM164LH	16 <i>0.630</i>	4 <i>0.157</i>	Left Hand	28	24+/-0.15	365
VKM164	16 <i>0.630</i>	4 <i>0.157</i>	Right Hand	28	24+/-0.15	365
# VKM184LH	18 <i>0.709</i>	4 <i>0.157</i>	Left Hand	30	28+/-0.15	470
# VKM184	18 <i>0.709</i>	4 <i>0.157</i>	Right Hand	30	28+/-0.15	470
# VKM204LH	20 <i>0.787</i>	4 <i>0.157</i>	Left Hand	35	30+/-0.15	590
# VKM204	20 <i>0.787</i>	4 <i>0.157</i>	Right Hand	35	30+/-0.15	590
# VKM225LH	22 <i>0.866</i>	5 <i>0.197</i>	Left Hand	35	33+/-0.15	700

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Leadscrew Nuts - Metric - Square - Metallic

Part Number	Suits Screw Diameter	Lead / Pitch (P) mm	Direction	Width (D) mm (h11)	Length (C) mm	Contact Surface mm 2
	(d) mm					
	<i>inches</i>	<i>inches</i>			<i>inches</i>	
# VKM225	22 <i>0.866</i>	5 <i>0.197</i>	Right Hand	35	33+/-0.15	700
# VKM245LH	24 <i>0.945</i>	5 <i>0.197</i>	Left Hand	40	36+/-0.15	845
# VKM245	24 <i>0.945</i>	5 <i>0.197</i>	Right Hand	40	36+/-0.15	845
# VKM285LH	28 <i>1.102</i>	5 <i>0.197</i>	Left Hand	45	42+/-0.25	1175
# VKM285	28 <i>1.102</i>	5 <i>0.197</i>	Right Hand	45	42+/-0.25	1175
# VKM306LH	30 <i>1.181</i>	6 <i>0.236</i>	Left Hand	45	45+/-0.25	1335
# VKM306	30 <i>1.181</i>	6 <i>0.236</i>	Right Hand	45	45+/-0.25	1335
# VKM326LH	32 <i>1.260</i>	6 <i>0.236</i>	Left Hand	55	48+/-0.25	1430
# VKM326	32 <i>1.260</i>	6 <i>0.236</i>	Right Hand	55	48+/-0.25	1430
# VKM366LH	36 <i>1.417</i>	6 <i>0.236</i>	Left Hand	60	54+/-0.25	1950

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Leadscrew Nuts - Metric - Square - Metallic

Part Number	Suits Screw Diameter (d) mm	Lead / Pitch (P) mm	Direction	Width (D) mm (h11)	Length (C) mm	Contact Surface mm 2
	<i>inches</i>	<i>inches</i>			<i>inches</i>	
# VKM366	36 <i>1.417</i>	6 <i>0.236</i>	Right Hand	60	54+/-0.25	1950
# VKM407LH	40 <i>1.575</i>	7 <i>0.276</i>	Left Hand	60	60+/-0.25	2400
# VKM407	40 <i>1.575</i>	7 <i>0.276</i>	Right Hand	60	60+/-0.25	2400

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