

Linear Motion

Imperial Leadscrews Acme Thread Precision Range BS1104 (1957)

Material

Steel CEAX280



*0.1/300mm Lead Tolerance
0.1/300mm Straightness
Class of fit : 3G Acme*

DISCOUNTS

1 - 4	List Price
5-9	-4%
10-24	-10%
25+	-15%

For left hand leadscrews use LH instead of RH

PART NUMBER	Acme Thread - inch dimensions (nominal)				PRICE EACH 1-4	
	Diameter A	Treads Per Inch TPI	Root R	Length (MT) L ⁺	RIGHT HAND	LEFT HAND
					RH	LH
HPC05010/RH-005	0.500	10	0.40	0.5	£32.27	£40.34
HPC05010/RH-010	0.500	10	0.40	1.0	£48.41	£59.81
HPC06258/RH-005	0.625	8	0.50	0.5	£39.44	£49.30
HPC06258/RH-010	0.625	8	0.50	1.0	£59.16	£73.95
HPC06258/RH-015	0.625	8	0.50	1.5	£88.74	£110.93
HPC07508/RH-005	0.750	8	0.63	0.5	£42.29	£52.86
HPC07508/RH-010	0.750	8	0.63	1.0	£63.44	£79.29
HPC07508/RH-015	0.750	8	0.63	1.5	£95.15	£118.94
HPC10005/RH-010	1.000	5	0.80	1.0	£70.11	£87.64
HPC10005/RH-015	1.000	5	0.80	1.5	£105.17	£131.46
HPC10005/RH-020	1.000	5	0.80	2.0	£140.23	£175.29
HPC10005/RH-025	1.000	5	0.80	2.5	£175.29	£219.11
HPC12504/RH-010	1.250	4	1.00	1.0	£192.81	£108.51
HPC12504/RH-015	1.250	4	1.00	1.5	£124.02	£162.77
HPC12504/RH-020	1.250	4	1.00	2.0	£173.62	£217.03
HPC12504/RH-025	1.250	4	1.00	2.5	£217.03	£271.28
HPC15004/RH-010	1.500	4	1.25	1.0	£110.18	£137.72
HPC15004/RH-015	1.500	4	1.25	1.5	£165.27	£206.57
HPC15004/RH-020	1.500	4	1.25	2.0	£220.37	£275.46
HPC15004/RH-025	1.500	4	1.25	2.5	£275.46	£344.31
HPC15004/RH-030	1.500	4	1.25	3.0	£330.56	£413.19

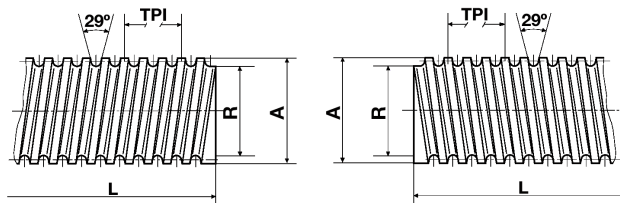
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PART NUMBER	Diameter A	Treads Per Inch TPI	Root R	Length (MT) L*	PRICE EACH 1-4	
					RIGHT HAND	LEFT HAND
					RH	LH
HPC20003/RH-010	2.000	3	1.67	1.0	£145.24	£181.54
HPC20003/RH-015	2.000	3	1.67	1.5	£217.86	£272.32
HPC20003/RH-020	2.000	3	1.67	2.0	£290.49	£363.11
HPC20003/RH-025	2.000	3	1.67	2.5	£363.11	£453.89
HPC20003/RH-030	2.000	3	1.67	3.0	£435.73	£542.43
HPC25002/RH-010	2.500	2	2.00	1.0	£207.01	£258.76
HPC25002/RH-015	2.500	2	2.00	1.5	£310.52	£388.15
HPC25002/RH-020	2.500	2	2.00	2.0	£414.03	£517.54
HPC25002/RH-025	2.500	2	2.00	2.5	£517.54	£646.92
HPC25002/RH-030	2.500	2	2.00	3.0	£621.05	£776.31
HPC25002/RH-035	2.500	2	2.00	3.5	£724.56	£905.69

** For longer lengths, seamless joined screws or special materials contact our Technical Staff.*

We specialise in manufacturing from drawings and damaged samples.

