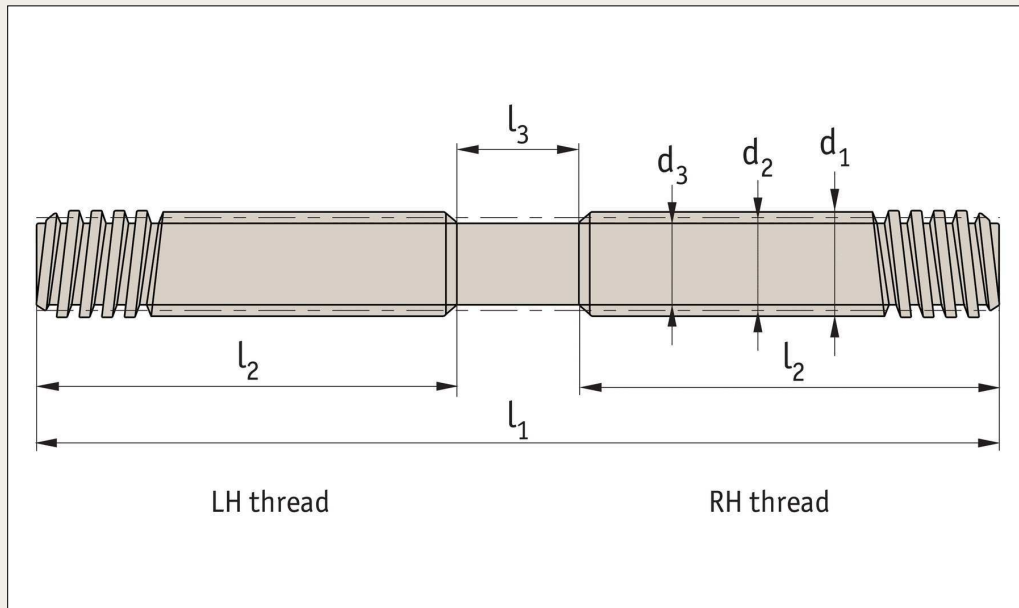


Combined Lead Screws

left & right hand

Lead Screws and Nuts



L1324

Material

Rolled trapezoidal steel thread (CK40). Stainless steel A2 available. For stainless steel version add suffix -A2 to part number when ordering. e.g. L1324.10-02-1.0-A2. Threads to DIN 103.

Technical notes

'Lead' refers to the distance that a nut will travel for a complete revolution of the screw. Select suitable left and right hand lead screw nuts (part nos. L1330 to L1343) to suit the lead screw - the most popular nuts are the flanged, bronze nuts part no. L1331.

Tips

Cutting to required length and machining of ends - on request.

Important notes

These lead screws have a left hand thread on one end and a right hand thread on the other for applications requiring a scissor type movement - simultaneous left and right hand movement from centreline.

Order No.	Size	d_1	Lead p	l_1	l_2	l_3	d_2	d_3	Lead angle	$\frac{m}{kg}$ Kg
L1324.10-02-1.0	TR10x2	10	2	1000	460	80	9,0	7,5	4°03'	0,60
L1324.10-02-1.3	TR10x2	10	2	1300	610	80	9,0	7,5	4°03'	0,78
L1324.12-02-1.0	TR12x2	12	2	1000	460	80	11,0	9,5	3°19'	0,80
L1324.12-02-1.3	TR12x2	12	2	1300	610	80	11,0	9,5	3°19'	1,04
L1324.14-03-1.0	TR14x3	14	3	1000	460	80	12,5	10,5	4°22'	1,00
L1324.14-03-1.3	TR14x3	14	3	1300	610	80	12,5	10,5	4°22'	1,30
L1324.16-03-1.0	TR16x3	16	3	1000	460	80	14,5	12,5	3°46'	1,30
L1324.16-03-2.0	TR16x3	16	3	2000	960	80	14,5	12,5	3°46'	2,60
L1324.18-04-1.0	TR18x4	18	4	1000	460	80	16,0	13,5	4°33'	1,60
L1324.18-04-2.0	TR18x4	18	4	2000	960	80	16,0	13,5	4°33'	3,20
L1324.20-04-1.0	TR20x4	20	4	1000	460	80	18,0	15,5	4°03'	2,00
L1324.20-04-2.0	TR20x4	20	4	2000	960	80	18,0	15,5	4°03'	4,00
L1324.22-05-1.0	TR22x5	22	5	1000	460	80	19,5	16,5	4°40'	2,30
L1324.22-05-2.0	TR22x5	22	5	2000	960	80	19,5	16,5	4°40'	4,60
L1324.25-05-1.0	TR25x5	25	5	1000	460	80	22,5	19,5	4°03'	3,10
L1324.25-05-2.0	TR25x5	25	5	2000	960	80	22,5	19,5	4°03'	6,20
L1324.28-05-1.0	TR28x5	28	5	1000	460	80	25,5	22,5	3°34'	4,00
L1324.28-05-2.0	TR28x5	28	5	2000	960	80	25,5	22,5	3°34'	8,00

Tel: 01483 26 67 74
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
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AUTOMOTION®
COMPONENTS

Combined Lead Screws

left & right hand

Lead Screws and
Nuts

Order No.	Size	d ₁	Lead p	l ₁	l ₂	l ₃	d ₂	d ₃	Lead angle	 Kg
L1324.32-06-1.0	TR32x6	30	6	1000	460	80	29,0	25,5	3°46'	5,20
L1324.32-06-2.0	TR32x6	30	6	2000	960	80	29,0	25,5	3°46'	10,40