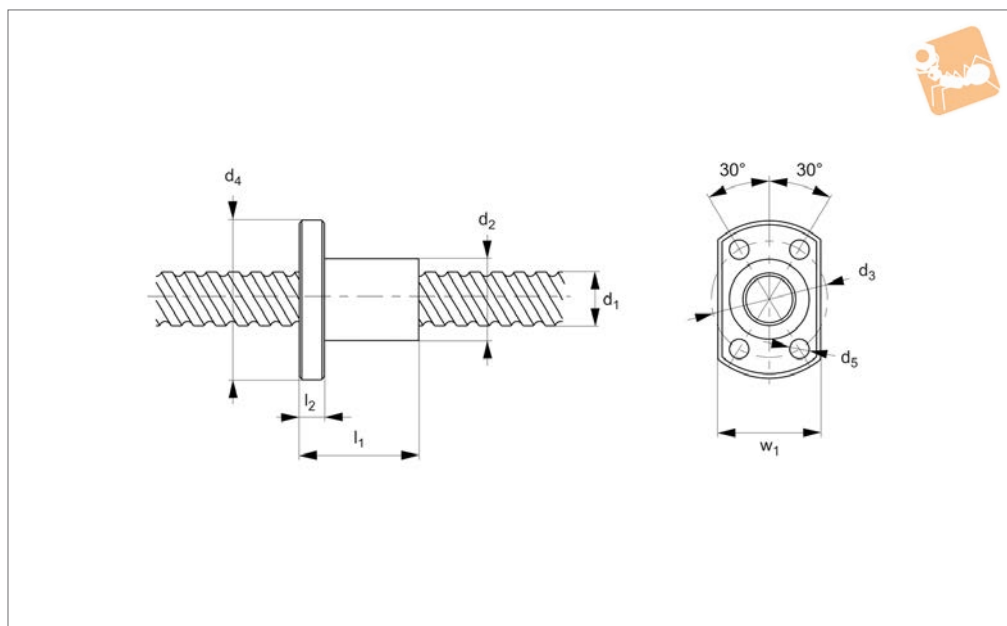




Flanged High Helix Lead Screw Nuts

nut only (to suit L1349)

Lead Screws & Nuts



L1350

LEAD SCREWS & NUTS

Material

Resin nut (PPS), to suit lead screw L1349.

Technical Notes

High precision.

The 'lead' refers to the distance the nut will travel for one complete revolution of the thread.

Tight axial clearance.

Order corresponding nut - see part L1349.

Order No.	Lead	d ₁ nom.	l ₁	w ₁	l ₂	d ₂	d ₃ pcd	d ₄	d ₅	Axial clearance µm	Thrust load N max.	rpm max.	Torque screw to Nm
L1350.04-01	1	4	11.5	15	3.5	10	15	23	2.9	50	50	2000	0.25
L1350.04-02	2	4	11.5	15	3.5	10	15	23	2.9	50	60	2000	0.25
L1350.06-01	1	6	14.5	17	3.5	12	18	26	3.4	50	120	2000	0.60
L1350.06-02	2	6	14.5	17	3.5	12	18	26	3.4	50	60	2000	0.60
L1350.06-09	9	6	14.5	17	3.5	12	18	26	3.4	100	90	2000	0.60
L1350.06-18	18	6	14.5	17	3.5	12	18	26	3.4	100	70	2000	0.60
L1350.08-01	1	8	18.0	18	4.0	14	21	29	4.5	50	200	2000	0.60
L1350.08-02	2	8	18.0	18	4.0	14	21	29	4.5	50	290	2000	0.60
L1350.08-12	12	8	18.0	18	4.0	14	21	29	4.5	100	210	2000	0.60
L1350.08-24	24	8	18.0	18	4.0	14	21	29	4.5	100	210	2000	0.60
L1350.10-02	2	10	22.0	22	5.0	16	24	33	4.5	50	460	1500	0.80
L1350.10-06	6	10	22.0	22	5.0	16	24	33	4.5	100	370	1500	0.80
L1350.10-10	10	10	22.0	22	5.0	16	24	33	4.5	100	250	1500	0.80
L1350.10-15	15	10	22.0	22	5.0	16	24	33	4.5	100	410	1500	0.80
L1350.10-30	30	10	22.0	22	5.0	16	24	33	4.5	100	410	1500	0.80
L1350.12-02	2	12	25.0	25	5.0	18	26	35	4.5	50	660	1000	0.80
L1350.12-04	4	12	25.0	25	5.0	18	26	35	4.5	100	620	1000	0.80
L1350.12-08	8	12	25.0	25	5.0	18	26	35	4.5	100	820	1000	0.80
L1350.12-12	12	12	25.0	25	5.0	18	26	35	4.5	100	470	1000	0.80
L1350.12-18	18	12	25.0	25	5.0	18	26	35	4.5	100	750	1000	0.80
L1350.12-36	36	12	25.0	25	5.0	18	26	35	4.5	100	540	1000	0.80
L1350.15-05	5	15	30.0	30	6.0	24	33	42	4.5	100	890	800	0.80
L1350.15-10	10	15	30.0	30	6.0	24	33	42	4.5	100	1040	800	0.80
L1350.15-20	20	15	30.0	30	6.0	24	33	42	4.5	100	1100	800	0.80
L1350.20-10	10	20	36.0	36	7.0	30	40	50	5.5	100	1240	600	1.0
L1350.20-20	20	20	36.0	36	7.0	30	40	50	5.5	100	1420	600	1.0