

APEX LEAD SCREW



SINGLE START LEAD SCREW

Thread Type: Trapezoidal, ACME

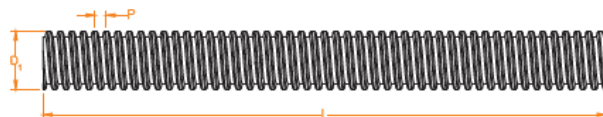
Thread process: Rolled, Ground

Screw Material: SS, EN8

Hand : Right-Hand,

***LEFT HAND LEAD SCREW ON REQUEST**

Standard length of screws : 1000 ±50mm



Where,

D1 = Major Diameter L = length P = Pitch

SCREW CODE	MAJOR DIA.	PITCH	START	LEAD	PCD
D3x0.8P0.8	3	0.8	1	0.8	2.6
D6x1P1	6	1	1	1	5.5
D6x2P2	6	2	1	2	5
D8x0.5P0.5	8	0.5	1	0.5	7.75
D8x0.8P0.8	8	0.8	1	0.8	7.6
D8x1P1	8	1	1	1	7.5
D8x1.5P1.5	8	1.5	1	1.5	7.25
D8x2P2	8	2	1	2	7
D8x2.5P2.5	8	2.5	1	2.5	6.75
D10x1P1	10	1	1	1	9.5
D10x1.5P1.5	10	1.5	1	1.5	9.25
D10x2P2	10	2	1	2	9
D10x2.5P2.5	10	2.5	1	2.5	8.75
D10x3P3	10	3	1	3	8.5
D12x0.8P0.8	12	0.8	1	0.8	11.6
D12x2P2	12	2	1	2	11
D12x2.5P2.5	12	2.5	1	2.5	10.75
D12x3P3	12	3	1	3	10.5
D14x4P4	14	4	1	4	12
D15x1.5P1.5	15	1.5	1	1.5	14.25

SCREW CODE	MAJOR DIA.	PITCH	START	LEAD	PCD
D16x2P2	16	2	1	2	15
D16x3P3	16	3	1	3	14.5
D16x4P4	16	4	1	4	14
D16x5P5	16	5	1	5	13.5
D18x3P3	18	3	1	3	16.5
D18x4P4	18	4	1	4	16
D20x4P4	20	4	1	4	18
D20x5P5	20	5	1	5	17.5
D22x2P2	22	2	1	2	21
D22x5P5	22	5	1	5	19.5
D24x4P4	24	4	1	4	22
D24x5P5	24	5	1	5	21.5
D24x6P6	24	6	1	6	21
D25x3P3	25	3	1	3	23.5
D25x5P5	25	5	1	5	22.5
D25.4x6P6	25.4	6	1	6	22.4
D30x3P3	30	3	1	3	28.5
D30x4P4	30	4	1	4	28
D30x6P6	30	6	1	6	27
D32x6P6	32	6	1	6	29
D35x6P6	35	6	1	6	32
D36x6P6	36	6	1	6	33
D40x5P5	40	5	1	5	37.50
D40x6P6	40	6	1	6	37
D40x8P8	40	8	1	8	36
D50x8P8	50	8	1	8	46

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Hand : Right-Hand,

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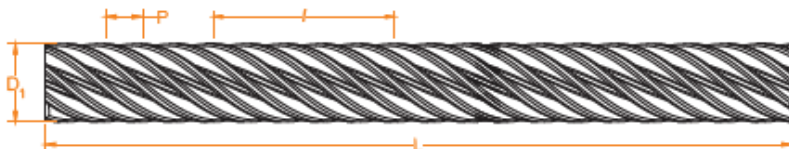
Where,

D1 = Major Diameter

L = length

P = Pitch

I = Lead (Pitch x Start)



SCREW CODE	MAJOR DIA.	PITCH	START	LEAD	PCD
D5x5P1.25	5	1.25	4	5	4.25
D8x3P1.5	8	1.5	2	3	7.25
D8x4P2	8	2	2	4	7.00
D8x10P2.5	8	2.5	4	10	6.75
D8.5x15P3	8.5	3	5	15	7.00
D9.5x4P2	9.5	2	2	4	8.50
D10x10P2.5	10	2.5	4	10	8.15
D10x12P3	10	3	4	12	8.50
D12x16P4	12	4	4	16	10.00
D12x25P5	12	5	5	25	9.50
D14x10P2.5	14	2.5	4	10	12.75
D14x30P6	14	5	6	30	11.75
D15x24P4	15	4	6	24	13.00
D16x20P4	16	4	5	20	14.00
D16x12P2	16	2	6	12	15.00
D16x16P2	16	2	8	16	15.00
D18x24P4	18	4	6	24	16.00
D24x10P5	24	5	2	10	21.50