

AL320G - Thread Dial Chaser					
Leadscrew = 3mm pitch					
4 sectors on dial					
60mm travel for single rotation					
Leadscrew revolutions per dial turn = 20					
Pitches exact sub-multiples of leadscrew pitch:					
Thread Pitch	Multiple (anywhere)	Quarter Turn (15mm)	Half Turn (30mm)	Whole Turn (60mm)	Screw Size
0.40			75	150	M2
0.45					M2.5
0.50	6	30	60	120	M3
0.70					M4
0.75	4	20	40	80	M4.5
0.80				75	M5
1.00	3	15	30	60	M6
1.25		12	24	48	M8
1.50	2	10	20	40	M10
1.75					M12
2.00			15	30	M14, M16
2.50		6	12	24	M18, M20, M22
3.00	1	5	10	20	M24, M27
3.50					M30, M33
4.00				15	M36
21 Tooth Gear on thread dial					
		Quarter Turn (15.75mm)	Half Turn (31.5mm)	Whole Turn (63mm)	Screw Size
0.45		35	70	140	M2.5
0.70			45	90	M4
1.75		9	18	36	M12
3.50			9	18	M30, M33