

5.3. Standard Combinations of Shaft Diameter and Lead for the Rolled Ball Screw

Table 4 shows standard combinations of shaft diameter and lead for the rolled Ball Screw.

Table 4 Standard Combinations of Screw Shaft and Lead (Rolled Ball Screw)

Screw shaft outer diameter	Lead																			
	1	2	4	5	6	8	10	12	16	20	24	25	30	32	36	40	50	60	80	100
6	●																			
8		●																		
10		●			○															
12		●				○														
14			●	●																
15							●			●			●							
16				●					●											
18						●														
20				●			●			●						●				
25				●			●					●					●			
28					●															
30																		●		
32							●							●						
36							●			●	●				●					
40							●									●			●	
45								●												
50									●								●			●

For combinations marked with "●," off-the-shelf products are available.