

軸径 D (mm)	翼部径 D w (mm)	先端有効 断面積Ap (㎡)	翼部材質	翼部厚さ t 1 (mm)	スクリューウエイト貫入試験の換算N値と長期許容支持力（k N）																		
					3	4	5	6	6.5	7	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	14	15
89.1	300	0.0707	SS400	9	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9						
	300	0.0707	SM490A	12	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9	40.6	42.4	44.2	45.9	49.5	53.0
	400	0.1257	SS400	9	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7									
	400	0.1257	SS400	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3					
	400	0.1257	SM490A	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7	88.0	94.2
101.6	300	0.0707	SS400	9	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9	40.6					
	300	0.0707	SM490A	12	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9	40.6	42.4	44.2	45.9	49.5	53.0
	400	0.1257	SS400	9	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0							
	400	0.1257	SS400	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5			
	400	0.1257	SM490A	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7	88.0	94.2
	500	0.1963	SS400	9	29.5	39.3	49.1	58.9	63.8	68.7													
	500	0.1963	SS400	12	29.5	39.3	49.1	58.9	63.8	68.7	78.5	83.4	88.4	93.3	98.2								
114.3	300	0.0707	SS400	9	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6									
	300	0.0707	SM490A	12	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9	40.6	42.4	44.2	45.9	49.5	53.0
	400	0.1257	SS400	9	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0							
	400	0.1257	SS400	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7		
	400	0.1257	SM490A	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7	88.0	94.2
	500	0.1963	SS400	9	29.5	39.3	49.1	58.9	63.8	68.7	78.5	83.4	88.4										
	500	0.1963	SS400	12	29.5	39.3	49.1	58.9	63.8	68.7	78.5	83.4	88.4	93.3	98.2	103.1	108.0	112.9					
	580	0.2642	SS400	9	39.6	52.8	66.1	79.3	85.9														
	580	0.2642	SS400	12	39.6	52.8	66.1	79.3	85.9	92.5	105.7	112.3											
139.8	300	0.0707	SS400	9	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6									
	300	0.0707	SM490A	12	10.6	14.1	17.7	21.2	23.0	24.7	28.3	30.0	31.8	33.6	35.3	37.1	38.9	40.6	42.4	44.2	45.9	49.5	53.0
	400	0.1257	SS400	9	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0							
	400	0.1257	SS400	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7		
	400	0.1257	SM490A	12	18.8	25.1	31.4	37.7	40.8	44.0	50.3	53.4	56.5	59.7	62.8	66.0	69.1	72.3	75.4	78.5	81.7	88.0	94.2
	500	0.1963	SS400	9	29.5	39.3	49.1	58.9	63.8	68.7	78.5	83.4	88.4										
	500	0.1963	SS400	12	29.5	39.3	49.1	58.9	63.8	68.7	78.5	83.4	88.4	93.3	98.2	103.1	108.0	112.9					
	580	0.2642	SS400	9	39.6	52.8	66.1	79.3	85.9														
	580	0.2642	SS400	12	39.6	52.8	66.1	79.3	85.9	92.5	105.7	112.3											

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