

			K 18	K 22	K 25	K 30	K 35	K 40	K 50	K 60	K 70	K 80	K 100			
		Nominal Diameter	d	1.8	2.2	2.5	3.0	3.5	4.0	5.0	6.0	7.0	8.0	10.0		
		Thread Root Diameter Min	d	1.04	1.25	1.4	1.66	1.91	2.17	2.68	3.19	3.7	4.18	5.23		
		Thread Pitch	P	0.80	0.98	1.12	1.34	1.57	1.79	2.24	2.69	3.14	3.59	4.49		
		Thread Run Out	Z	0.80	1.00	1.20	1.40	1.60	1.80	2.20	2.70	3.20	3.60	4.50		
		Plain Shank = Max Standard l > Shortened l ≤	3.d	1.8	2.2	2.5	3.0	3.5	4.0	5.0	6.0	7.0		10.0		
			3.d	0.9	1.1	1.3	1.5	1.8	2.0	2.5	3.0	3.5		5.0		
LN 1411		Head Diameter	D		4.40	5.00	6.00	7.00	8.00	10.00	12.00	14.00				
		Head Height	K	1.72	1.92	2.22	2.52	2.62	3.35	4.15	4.75					
		Flange Thickness	S	0.50	0.60	0.70	0.80	0.90	1.10	1.30	1.50					
		PH Philips Recess	Width/Point Number	m	2.4/1	2.6/1	2.9/1	3.5/2	4.1/2	4.8/2	6.4/3	7.0/3				
			Depth	min	0.68	0.82	1.15	1.07	1.33	1.98	2.24	2.84				
		PZ Pozi Recess	Width/Point Number	m	2.5/1	2.6/1	2.8/1	3.8/2	4.2/2	4.7/2	6.3/3	7.0/3				
			Depth	min	0.86	1.01	1.26	1.08	1.40	2.01	2.27	2.91				
			Depth	min												
				max		1.11	1.26	1.51	1.54	1.86	2.47	2.73	3.37			
		LN 1441		Head Diameter	D			5.5	6.0	7.0	8.0		13.0	14.00		
Head Height	K				1.4	1.6	2.2	2.5	2.6	3.6	3.6					
Flange Thickness	S				0.6	0.6	0.8	0.8	1.0	1.2	2.0					
PH Philips Recess	Width/Point Number			m		2.6/1	2.6/1	3.7/2	3.8/2	4.6/2	6.5/3	7.1/3				
	Depth			min		0.86	0.86	1.22	1.37	1.80	2.49	3.00				
PZ Pozi Recess	Width/Point Number			m		1.32	1.32	1.72	1.82	2.46	3.15	3.66				
	Depth			min		2.4/1	2.4/1	3.7/2	3.8/2	4.3/2	6.2/3	6.7/3				
	Depth			min		1.10	1.10	1.22	1.37	1.88	2.51	3.02				
				max		1.35	1.35	1.72	1.82	2.34	2.97	3.48				
LN 1442				Head Diameter	D	3.6	4.2	4.2	5.6	6.9	7.5	8.2	10.8	12.5		
		Head Height	K	1.5	1.6	1.6	2.2	2.5	2.6	2.9	3.8	4.4				
		PH Philips Recess	Width/Point Number	m	2.0/0	2.4/1	2.6/1	3.0/1	4.2/2	4.4/2	4.6/2	6.5/3	7.1/3			
			Depth	min	0.72	0.56	0.86	1.35	1.40	1.63	1.80	2.49	3.00			
		PZ Pozi Recess	Width/Point Number	m	1.02	1.32	1.32	1.80	2.03	2.26	2.46	3.15	3.66			
			Depth	min	2.1/1	2.4/1	2.90/1	3.9/2	4.1/2	4.3/2	6.2/3	6.7/3				
			Depth	min	0.92	1.10	1.10	1.58	1.47	1.70	1.88	2.51	3.02			
				max	1.17	1.35	1.35	1.83	1.93	2.16	2.34	2.97	3.48			
		LN 1443		Head Diameter	D	3.4	3.8	5.0	5.5	6.5	7.0	7.5	10.8	12.5		
				Head Height	K	1.2	1.3	1.8	1.9	2.3	2.4	2.4	3.7	4.3		
PH Philips Recess	Width/Point Number			m	1.7/0	2.5/1	2.7/1	3.0/1	3.9/2	3.9/2	4.4/2	4.6/2	6.6/3			
	Depth			min	0.6	0.95	1.25	1.40	1.40	1.40	1.90	2.10	2.80			
PZ Pozi Recess	Width/Point Number			m	0.91	1.25	1.55	1.70	1.90	1.90	2.40	2.60	3.30			
	Depth			min	2.4/1	2.5/1	2.8/1	3.7/2	3.7/2	4.0/2	4.4/2	6.1/3	6.1/3			
	Depth			min	0.89	0.92	1.22	1.48	1.34	1.34	1.60	2.05	2.46			
				max	1.14	1.17	1.47	1.73	1.80	1.80	2.06	2.51	2.92			
LN 1444				Head Diameter	D		3.8	3.8	5.0	5.5	6.0	7.0	8.5			
				Head Height	K		1.6	1.6	1.7	2.0	2.2	2.6	3.3			
		Slot Width	n		0.6	0.6	0.8	0.8	0.8	1.0	1.2					
		Slot Depth	min		0.7	0.7	0.75	0.9	1.1	1.2	1.5					
			max		0.9	0.9	1.0	1.15	1.4	1.5	1.8					
		LN 1445		Head Diameter	D		4.2	4.2	5.6	6.0	6.9	8.2	9.5			
				Head Height	K max		1.35	1.35	1.75	1.75	2.1	2.45	2.8			
				Radius	K max		1.15	1.15	1.50	1.50	1.85	2.15	2.5			
					r		0.9	0.9	1.0	1.0	1.2	1.3	1.6			
				Slot Width	n		0.6	0.6	0.8	0.8	1.0	1.2	1.2			
t min					0.55	0.55	0.75	0.75	0.95	1.15	1.35					
Slot Depth	t max				0.80	0.80	1.0	1.0	1.25	1.5	1.7					

