



**Steel/Steel
Hem-Firm Type
Blind Rivet
Dome Head**

Length Unit: mm

d	L	Grip Range		Hole Size	dk	k	d ₁	L ₁	Minimum Compressive	Minimum Shear Force
	±0.99	min	max	Φ					KN	KN
Φ4.8 +0.08 -0.15	9.0	1.50	3.50	4.9-5.1	10.2	2.5	3.1	27	3.5	4.5
	11.5	3.50	6.00						3.5	6.0
	14.0	6.00	8.00						3.5	6.2
	16.5	8.50	11.00						3.5	6.2
	19.0	11.00	13.50						3.5	6.2
Φ6.4 +0.08 -0.15	9.0	1.50	3.50	6.7-6.9	13.4	3.5	4.2	27	6.4	6.8
	10.5	2.80	4.80						6.4	9.2
	12.5	4.80	6.80						6.4	10.0
	14.5	6.80	8.80						6.4	10.0
	16.5	8.80	10.80						6.4	11.0
	18.5	10.80	12.80						6.4	11.0
	20.5	12.80	14.80						6.4	11.0
	22.5	14.80	16.80						6.4	11.0
	24.5	16.80	18.80						6.4	11.0
	26.5	18.80	20.80						6.4	11.0
	28.5	20.80	22.80						6.4	11.0
	30.5	22.80	24.80						6.4	11.0
	32.5	24.80	26.80						6.4	11.0
Φ7.8 +0.08 -0.15	13.5	4.00	7.00	8.1-8.3	18	4.2	5.2	27	9.1	13.5
	16.5	7.00	10.00						9.1	16.0
	19.5	10.00	13.00						9.1	16.0
	22.5	13.00	16.00						9.1	16.0