

Overview Pickelhaube-Dimensions

	M1842	M1857	M1860	M1867	M1871	M1887	M1891	M1891 (1893)	M1895	M1895 (1903)	M1895 (1910)	M1915
Prussian Enlisted Men Helmets (also Wurttemberg & Baden since 1870)												
Helmet Height	34,0 - 38,0 cm	28,0 - 34,0 cm	26,0 - 28,0 cm	23,0 - 26,0 cm	23,0 - 26,0 cm	21,5 - 22,5 cm	21,5 - 22,5 cm		21,0 - 21,3 cm	21,0 - 21,3 cm	21,0 - 21,3 cm	21,0 - 21,3 cm
Shell Height	17,0 - 19,0 cm	14,0 - 16,0 cm	12,0 - 14,0 cm	11,0 - 13,0 cm	11,0 - 13,0 cm	9,5 - 11,5 cm	9,5 - 11,5 cm		9,0 - 10,5 cm	9,0 - 10,5 cm	9,0 - 10,5 cm	9,0 - 10,5 cm
Spike Height	13,0 - 14,0 cm	10,5 - 12,5 cm	10,5 - 12,5 cm	10,5 - 11,5 cm	10,5 - 11,5 cm	9,0 - 10,0 cm	9,0 - 10,0 cm		8,0 - 8,7 cm (Dragoons: 9,5 cm)	8,0 - 8,7 cm (Dragoons: 9,5 cm)	8,0 - 8,7 cm (Dragoons: 9,5 cm)	8,0 - 8,7 cm (Dragoons: 9,5 cm)
Plate Height	12,5 - 13,0 cm	12,5 - 13,0 cm	12,0 - 12,5 cm	12,0 - 12,5 cm	12,0 - 12,5 cm	11,0 - 11,5 cm	11,0 - 11,5 cm		11,0 cm	11,0 cm (Guard: 12,7 cm)	11,0 cm (Guard: 12,7 cm)	11,0 cm (Guard: 12,7 cm)
Chin scale width (flat)	-	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,0 / 1,2 cm / M91-Rosette: 1,3 cm		2,0 / 1,2 cm / M91-Rosette: 1,4 cm	2,0 / 1,2 cm / M91-Rosette: 1,4 cm	2,0 / 1,2 cm / M91-Rosette: 1,4 cm	2,0 / 1,2 cm / M91-Rosette: 1,4 cm
Chin scale width (curved, foot troops)	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 / 1,5 cm / M91-Rosette: 1,3 cm		2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm
Chin scale width (curved, Field-Artillery and mounted troops)	3,8 / 1,6 - 1,8 cm / Rosette (oval): 3,5 x 4,0 cm	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 / 1,5 cm / M91-Rosette: 1,3 cm		2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm	2,6 / 1,5 cm / M91-Rosette: 1,4 cm
Chinstrap width	-	-	-	-	-	1,6 cm / Rosette: Haken	1,6 cm / M91-Rosette: 1,3 cm		1,6 cm / M91-Rosette: 1,4 cm	1,6 cm / M91-Rosette: 1,4 cm	1,6 cm / Rosette: 1,4 cm	1,6 cm / M91-Rosette: 1,4 cm
Front-Visor Height	6,0 - 8,0 cm	5,0 - 6,5 cm	5,0 - 6,5 cm	5,0 - 5,5 cm	5,0 - 5,5 cm	4,5 - 5,0 cm	4,5 - 5,0 cm		4,1 cm	4,1 cm	4,1 cm	4,1 cm
Rear-Visor Height	6,0 - 8,0 cm	5,0 - 6,5 cm	5,0 - 6,5 cm	5,0 - 6,5 cm	5,0 - 6,5 cm	4,5 - 5,0 cm	4,5 - 5,0 cm		4,5 cm	4,5 cm	4,5 cm	4,5 cm
Cockades	Leather, 7,0 - 7,5 cm	Metal, 7,0 - 7,5 cm	Metal, 7,0 - 7,5 cm	Metal, 5,0 cm	Metal, 5,0 cm	Metal, 5,0 cm	Metal, 5,0 cm		Metal, 4,8 cm (Dragoons: 5 cm)	Metal, 4,8 cm	Metal, 4,8 cm	Metal, 4,8 cm
Helmet Weight	900 - 1000 g	750 - 900 g	700 - 800 g	500 - 700 g	500 - 700 g	440 - 550 g	440 - 550 g		360 - 575 g	360 - 575 g	360 - 575 g	360 - 575 g
Guardstar-Diameter	7,3 cm	7,3 cm	?	?	?	?	?		7,3 cm	9,0 cm	9,0 cm	9,0 cm
Prussian Officer Helmets (also Wurttemberg & Baden since 1870)												
Helmet Height	34,0 - 38,0 cm	28,0 - 34,0 cm	26,0 - 28,0 cm	23,0 - 27,5 cm	23,0 - 27,5 cm	-	-		24,0 - 26,5 cm	23,0 - 25,5 cm	23,0 - 25,5 cm	23,0 - 25,5 cm
Shell Height	17,0 - 19,0 cm	14,0 - 16,0 cm	12,0 - 14,0 cm	11,0 - 13,0 cm	11,0 - 13,0 cm	-	-		10,5 - 12,5 cm	10,5 - 12,5 cm	10,5 - 12,5 cm	10,5 - 12,5 cm
Spike Height	12,5 - 14,0 cm	10,5 - 12,5 cm	10,5 - 12,5 cm	10,5 - 11,5 cm	10,5 - 11,5 cm	-	-		9,5 cm (Ball: 7 cm)	9,5 cm (Ball: 7 cm)	9,5 cm (Ball: 7 cm)	9,5 cm (Ball: 7 cm)
Plate Height	12,5 - 13,0 cm	12,5 - 13,0 cm	12,0 - 12,5 cm	12,0 - 12,5 cm	12,0 - 12,5 cm	-	-		11,0 cm	11,0 cm (Guard: 12,7 cm)	11,0 cm (Guard: 12,7 cm)	11,0 cm (Guard: 12,7 cm)
Chin scale width (flat)	-	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	-	-		2,3 / 1,3 cm / Rosette: 2,5 cm	2,3 / 1,3 cm / Rosette: 2,5 cm	2,3 / 1,3 cm / Rosette: 2,5 cm	2,3 / 1,3 cm / M91-Rosette: 1,4 cm
Chin scale width (curved, foot troops)	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	-	-		2,5 / 1,4 cm / Rosette (oval): 2,7 x 3,2 cm	2,5 / 1,4 cm / Rosette: 2,7 x 3,2 cm	2,5 / 1,4 cm / Rosette: 2,7 x 3,2 cm	2,5 / 1,4 cm / M91-Rosette: 1,4 cm
Chin scale width (curved, Field-Artillery and mounted troops)	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	3,8 / 1,6 - 1,8 cm / Rosette (oval) 3,5 x 4,0 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	3,5 / 1,6 - 1,8 cm / Rosette (oval): 3,0 x 3,5 cm	-	-		2,5 / 1,4 cm / Rosette (oval): 2,7 x 3,2 cm	2,5 / 1,4 cm / Rosette: 2,7 x 3,2 cm	2,5 / 1,4 cm / Rosette: 2,7 x 3,2 cm	2,5 / 1,4 cm / M91-Rosette: 1,4 cm
Chinstrap width	-	-	-	-	-	-	-		-	-	-	1,6 cm / M91-Rosette: 1,4 cm
Front-Visor Height	6,0 - 8,0 cm	5,0 - 6,5 cm	4,5 - 5,5 cm	4,5 - 5,5 cm	4,5 - 5,5 cm	-	-		4,0 cm (Dragoons: 3,8 cm)	4,0 cm (Dragoons: 3,8 cm)	4,0 cm (Dragoons: 3,8 cm)	4,0 cm (Dragoons: 3,8 cm)
Rear-Visor Height	6,0 - 8,0 cm	5,0 - 6,5 cm	4,5 - 5,5 cm	4,5 - 5,5 cm	4,5 - 5,5 cm	-	-		4,3 cm	4,3 cm	4,3 cm	4,3 cm
Cockades	Leather, 7,0 - 7,5 cm	Metal, 7,0 - 7,5 cm	Metal, 7,0 - 7,5 cm	Metal, 5,5 cm	Metal, 5,5 cm	-	-		Metal, 4,8 cm	Metal, 5,5 cm	Metal, 5,5 cm	Metal, 5,5 cm
Helmet Weight	800 - 900 g	600 - 850 g	500 - 750 g	450 - 600 g	450 - 600 g	-	-		370 - 460 g	370 - 460 g	370 - 460 g	370 - 460 g
Guardstar-Diameter	?	?	?	?	?	?	?		7,3 cm	9,0 cm	9,0 cm	9,0 cm
Saxon Enlisted Men Helmets			M1860 (1862)	M1867	M1872	M1887	M1891 (1893)	M1895	M1895 (1897)	M1895 (1904)	M1915	
Helmet Height	-	-	-	23,0 - 26,0 cm	23,0 - 26,0 cm	21,5 - 22,5 cm	21,5 - 22,5 cm	21,0 - 21,3 cm		21,0 - 21,3 cm	-	21,0 - 21,3 cm
Shell Height	-	-	-	11,0 - 13,5 cm	11,0 - 13,5 cm	9,5 cm	9,5 cm	9,0 - 10,5 cm		9,0 - 10,5 cm	-	9,0 - 10,5 cm
Spike Height	-	-	-	8,4 cm (2,5" + Spikebase)	8,5 cm	8,5 cm (Ball: 7,1 cm)	8,5 cm (Ball: 7,1 cm)	8,7 cm (Kugel: 8 cm)		8,7 cm (Kugel: 8 cm)	-	8,7 cm (Kugel: 8 cm)
Plate Height	-	-	-	10,5 cm	10,5 cm	10,5 cm	10,5 cm	12,0 cm		12,0 cm	-	12,0 cm
Chin scale width (flat)	-	-	-	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,0 / 1,2 cm / M91-Rosette: 1,3 cm	2,15 / 1,2 cm / M91-Rosette: 1,41 cm		2,15 / 1,2 cm / M91-Rosette: 1,41 cm	-	2,15 / 1,2 cm / M91-Rosette: 1,41 cm
Chin scale width (curved, FAR, Train, JzP and staff ordonnances)	-	-	-	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,5 / 1,5 cm / M91-Rosette: 1,3 cm	2,65 / 1,5 cm / M91-Rosette: 1,41 cm		2,65 / 1,5 cm / M91-Rosette: 1,41 cm	-	2,65 / 1,5 cm / M91-Rosette: 1,41 cm
Chinstrap width	-	-	-	-	-	1,5 cm / Rosette: Haken	1,5 cm / M91-Rosette: 1,3 cm	1,6 cm / M91-Rosette: 1,41 cm		1,6 cm / M91-Rosette: 1,41 cm	-	1,6 cm / M91-Rosette: 1,41 cm
Front-Visor Height	-	-	-	6,8 - 7,1 cm (2 7/8" - 3")	6,5 - 7,0 cm	5,0 cm	5,0 cm	4,1 cm		4,1 cm	-	4,1 cm
Rear-Visor Height	-	-	-	6,8 - 7,1 cm (2 7/8" - 3")	6,5 - 7,0 cm	5,0 cm	5,0 cm	4,5 cm		4,5 cm	-	4,5 cm
Cockades	-	-	-	Metal, 4,7 cm (2")	Metal, 4,7 cm	Metal, 4,7 cm	Metal, 4,7 cm	Metal, 4,7 cm		Metal, 4,7 cm	-	Metal, 4,7 cm
Helmet Weight	-	-	-	500 - 700 g	500 - 700 g	440 - 550 g	440 - 550 g	360 - 575 g		360 - 575 g	-	360 - 575 g
Saxon Officer Helmets							M???? (1894)	M1895	M1895 (1897)	M1895 (1904)	M1915	
Helmet Height	-	-	-	23,0 - 26,0 cm	23,0 - 26,0 cm	22,5 - 25,0 cm	23,0 - 26,0 cm	23,0 - 26,0 cm		23,0 - 26,0 cm	-	23,0 - 26,0 cm
Shell Height	-	-	-	11,0 - 13,5 cm	11,0 - 13,5 cm	9,5 - 10,0 cm	10,5 - 12,5 cm	10,5 - 12,5 cm		10,5 - 12,5 cm	-	10,5 - 12,5 cm
Spike Height	-	-	-	8,4 cm (2,5" + Spikebase)	8,5 cm	9,7 - 10,2 cm (Ball: 6,2 - 6,7 cm)	9,5 cm (Ball: 7,0 cm)	9,5 cm (Ball: 7,0 cm)		9,5 cm (Ball: 7,0 cm)	-	9,5 cm (Ball: 7,0 cm)
Plate Height	-	-	-	12,0 cm	12,0 cm	12,0 cm (Generals: 13,5 cm)	12,0 cm (Generals: 13,5 cm)	12,0 cm (Generals: 13,5 cm)		12,0 cm (Generals: 13,5 cm)	-	12,0 cm (Generals: 13,5 cm)
Chin scale width (flat)	-	-	-	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,5 - 2,6 cm / 1,5 - 1,6 cm / Rosette: 2,7 - 2,8 cm	2,0 / 1,2 cm / Rosette: 2,5 cm	2,15 / 1,2 cm / Rosette: 2,5 cm	2,15 / 1,2 cm / Rosette: 2,5 cm		2,15 / 1,2 cm / Rosette: 2,5 cm	-	2,15 / 1,2 cm / M91-Rosette: 1,41 cm
Chin scale width (curved, FAR, Train, JzP and staff ordonnances)	-	-	-	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,6 - 2,8 / 1,4 - 1,5 cm / Rosette (oval): 3,0 x 3,5 cm	2,5 / 1,5 cm / Rosette (oval): 2,7 x 3,2 cm	2,65 / 1,5 cm / Rosette (oval): 2,7 x 3,2 cm	2,65 / 1,5 cm / Rosette (oval): 2,7 x 3,2 cm		2,65 / 1,5 cm / Rosette (oval): 2,7 x 3,2 cm	-	2,65 / 1,5 cm / M91-Rosette: 1,41 cm
Chinstrap width	-	-	-	-	-	-	-	1,6 cm / M91-Rosette: 1,41 cm		1,6 cm / M91-Rosette: 1,41 cm	-	1,6 cm / M91-Rosette: 1,41 cm
Front-Visor Height	-	-	-	6,8 - 7,1 cm (2 7/8" - 3")	6,5 - 7,0 cm	4,0 cm	4,0 cm (Generals: 3,8 cm)	4,0 cm (Generals: 3,8 cm)		4,0 cm (Generals: 3,8 cm)	-	4,0 cm (Generals: 3,8 cm)
Rear-Visor Height	-	-	-	6,8 - 7,1 cm (2 7/8" - 3")	6,5 - 7,0 cm	4,5 cm	4,3 cm	4,3 cm		4,3 cm	-	4,3 cm
Cockades	-	-	-	Metal, 4,7 cm (2")	Metal, 4,7 cm	Metal, 4,7 cm	Metal, 5,5 cm	Metal, 5,5 cm		Metal, 5,5 cm	-	Metal, 5,5 cm
Helmet Weight	-	-	-	450 - 600 g	450 - 600 g	400 - 550 g	400 - 550 g	400 - 550 g		400 - 550 g	-	400 - 550 g
Bavarian Enlisted Men Helmets												
Helmet Height		30,0 - 32,0 cm	26,0 - 28,0 cm	26,0 - 28,0 cm	22,0 - 23,0 cm	22,0 - 23,0 cm	22,0 - 23,0 cm	21,0 - 21,3 cm		21,0 - 21,3 cm	-	21,0 - 21,3 cm
Shell Height		15,8 cm (6.5")	12,1 cm	12,1 cm	10,0 - 11,5 cm	10,0 - 11,5 cm	10,0 - 11,5 cm	9,0 - 10,5 cm		9,0 - 10,5 cm	-	9,0 - 10,5 cm
Spike Height		9,3 cm (3" 10")	10,3 cm	10,3 cm	9,0 - 10,0 cm	9,0 - 10,0 cm	9,0 - 10,0 cm	8,7 cm (Mounted: 8,4 cm)		8,7 cm (Mounted: 8,4 cm)	-	8,7 cm (Mounted: 8,4 cm)
Plate Height		11,1 cm (3" 8")	11,1 cm	11,1 cm	13,0 cm	13,0 cm	13,0 cm	9,0 cm		9,0 cm	-	9,0 cm
Chin scale width (flat, foot troops)		4,5 / 1,3 cm / Lionheads: 4,5 cm	4,5 / 1,3 cm / Lionheads: 4,5 cm	4,5 / 1,3 cm / Lionheads: 4,5 cm	2,3 / 1,3 cm / Rosette: 2,5 cm	2,3 / 1,3 cm / Rosette: 2,5 cm	2,0 / 1,2 cm / M91-Rosette: 1,3 cm	2,0 / 1,2 cm / M91-Rosette: 1,4 cm		2,0 / 1,2 cm / M91-Rosette: 1,4 cm	-	2,0 / 1,2 cm / M91-Rosette: 1,4 cm
Chin scale width (curved, mounted troops)		4,5 / 1,3 cm / Lionheads: 4,5 cm	4,5 / 1,3 cm / Lionheads: 4,5 cm	4,5 / 1,3 cm / Lionheads: 4,5 cm	2,6 / 1,4 cm / Rosette: 2,5 cm	2,6 / 1,4 cm / Rosette: 2,5 cm	2,4 / 1,4 cm / M91-Rosette: 1,3 cm	2,4 / 1,4 cm / M91-Rosette: 1,4 cm		2,4 / 1,4 cm / M91-Rosette: 1,4 cm	-	2,4 / 1,4 cm / M91-Rosette: 1,4 cm
Chinstrap width		-	-	-	-	1,6 cm / Rosette: Haken	1,6 cm / M91-Rosette: 1,3 cm	1,6 cm / M91-Rosette: 1,4 cm		1,6 cm / M91-Rosette: 1,4 cm	-	1,6 cm / M91-Rosette: 1,4 cm
Front-Visor Height		7,9 cm (3" 3")	5,7 cm	5,7 cm	5,0 cm	5,0 cm	5,0 cm	4,1 cm		4,1 cm	-	4,1 cm
Rear-Visor Height		6,3 cm (2" 7")	4,3 cm	4,3 cm	5,0 cm	5,0 cm	5,0 cm	4,5 cm		4,5 cm	-	4,5 cm
Cockades		Metal, 3,8 cm	Metal, 3,8 cm	Metal, 3,8 cm	Metal, 5,0 cm	Metal, 5,0 cm	Metal, 5,0 cm	Metal, 4,8 cm		Metal, 4,8 cm	-	Metal, 4,8 cm
Helmet Weight					440 - 550 g	440 - 550 g	440 - 550 g	360 - 575 g		360 - 575 g	-	360 - 575 g
Bavarian Officer Helmets												
Helmet Height		30,0 - 32,0 cm	26,0 - 28,0 cm	26,0 - 28,0 cm	23,0 - 26,5 cm	-	-	-		-	23,0 - 26,5	

Kommentare

Overview / Summary

- Sandy Michael Heinemann**
27. Oktober 2022 um 18:43:27
Only for the Foot-Troops.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:46:15
Only for Infantry, Artillery and Pioneers.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:48:01
The Saxon M87 was pretty much identical with Prussian M87. So the given Values of the Saxon Sources: *Bekleidungsordnung II, Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften* from 1893 should be similar. But it could be defined in the Prussian *„Bekleidungsordnung II, Teil - Vorschriften für die Bekleidungswirtschaft der Truppen im Frieden und im Frieden“* from 1888 (only for Enlisted Men of the Foot-Troops), to which I unfortunately didn't have access to.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:49:04
Only for Enlisted Men of the Foot-Troops. Helmet was identical with the M87, but should be the M/91 chin strap attachment system and re-introduction of the Visor-Trim around the Front-Visor.
- Sandy Michael Heinemann**
30. November 2022 um 20:57:07
Source: *„Bekleidungsordnung II, Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften aller Waffen sowie der Ausrüstung der Reitpferde der Kavallerie“* from December 12, 1895.
- Sandy Michael Heinemann**
30. November 2022 um 20:57:56
Source: *„Bekleidungsordnung, 2. Teil: Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften aller Waffen sowie der Ausrüstung der Reitpferde der Kavallerie“* from April 11, 1903.
- Sandy Michael Heinemann**
30. November 2022 um 20:57:56
Source: *„Anhang II zur Bekleidungsordnung, 2. Teil (Bkl. O. II) - enthaltend die Vorschriften für die Felduniform der Mannschaften“* - from 1910
- Sandy Michael Heinemann**
5. Dezember 2022 um 06:16:25
Dimensions presumably as in 1903 or 1910.
- Sandy Michael Heinemann**
27. Oktober 2022 um 16:16:53
Shell is no longer so parabolic, but rather half-spherical.
- Sandy Michael Heinemann**
27. Oktober 2022 um 16:16:43
Shell is again slightly more half-spherical than the previous model. Because of the missing backspine the stitching of the cutted shell were to be placed at the front and covered by the eagle plate. Sometimes a reinforcing disc made of black painted sheet metal was installed inside the helmet, below the spike base.
- Sandy Michael Heinemann**
29. November 2022 um 16:05:21
9 cm in the middle of the shell at the cockades, and 10.5 cm at the front and backside of the shell.
- Sandy Michael Heinemann**
19. Dezember 2022 um 11:44:36
Source: *„Dienst-Vorschriften der königlich preussischen Armee“* - Volume 2, Part 1
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:30:41
Source: *„Dienst-Vorschriften der königlich preussischen Armee“* - Volume 2, Part 1; Spikebase disc diameter: 8,0 cm; spikebase height: 2,5 cm; spike height: 8 cm - 9 cm
- Sandy Michael Heinemann**
18. Mai 2023 um 13:18:51
Spikebase disc diameter: 7,6 cm; spikebase height: 2,5 cm; spike height: 6,5 cm - 7,5 cm.
- Sandy Michael Heinemann**
30. November 2022 um 20:49:11
Spikebase diameter: 7,6 cm.
Inside the helmet a black painted metal disc with diameter 9,5 cm was requested. For Dragoons the metal disc was diameter 13 cm.
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:02
New spike with with bayonet lock.
- Sandy Michael Heinemann**
28. April 2023 um 07:39:47
Attachment concept changed to wire loops and leather wedges.
- Sandy Michael Heinemann**
21. April 2023 um 08:27:37
The chin scales were attached to the helmet by means of a screw/threaded bush when the flat variant was introduced.
- Sandy Michael Heinemann**
21. April 2023 um 07:17:49
Cylinder M91 rosette knob with 13 mm in diameter, a 4 way spliced attachment pin and usually only 1 pin to prevent twisting. The V-shaped nose was 5,0 mm long and 1,4 mm thick. The rearmost scale should be 2,0 mm thick.
- Sandy Michael Heinemann**
21. April 2023 um 07:29:53
Cylinder M91 rosette knob now measured 14 mm in diameter. Still with 4 way spliced attachment pin, but now with 2 pins to prevent twisting. The V-shaped nose was still 5,0 mm long and 1,4 mm thick.
- Sandy Michael Heinemann**
21. April 2023 um 07:29:53
Cylinder M91 rosette knob with 14 mm diameter and 2 rectangular tabs for mounting and anti-rotation.
- Sandy Michael Heinemann**
21. April 2023 um 07:29:53
Measured at the height of the hole for the rosette at the back and at the height of the hook/eye fastening at the front. The chin scales were attached to the helmet by means of a screw and an elongated decorative nut.
- Sandy Michael Heinemann**
14. Mai 2023 um 19:28:32
The metal eyelet on the chinstrap was 2,0 mm thick for foot troops and 3,0 mm for mounted units.
- Sandy Michael Heinemann**
14. Mai 2023 um 19:28:32
The metal eyelet on the chinstrap was now 2,0 mm thick for foot troops, 3,0 mm for mounted units.
- Sandy Michael Heinemann**
26. Mai 2023 um 08:24:34
Front visor rounded with a 0,8 cm wide metal trim around the lower edge of the front visor.
- Sandy Michael Heinemann**
13. Dezember 2022 um 09:53:03
Visor-trimmm for enlisted men was 0,8 cm wide.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:39:59
The rear visor is reduced in height so that it does not clash with the knapsack in prone shooting.
- Sandy Michael Heinemann**
7. Dezember 2022 um 18:57:47
In 1846 the cockade of wool (for officers and enlisted men) or silk (only for officers) were allowed to wear on Prussian helmets, the paint on the leather cockades was not very durable.
- Sandy Michael Heinemann**
10. Dezember 2022 um 11:40:51
Source: *Vorschrift über den Gebrauch der Infanterie-Ausrüstung M87*
- Sandy Michael Heinemann**
8. Dezember 2022 um 16:49:10
Source: *Vorschrift über den Gebrauch der Infanterie-Ausrüstung M/96*. But the Bavarian helmet M96 was pretty much identical to the Prussian M95, so the weight should be 360 - 575 g as well.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:44:13
Only for the Foot-Troops.
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:47:01
Only for Infantry, Artillery and Pioneers.
- Sandy Michael Heinemann**
10. Dezember 2022 um 11:49:52
Source: DRAFT *„Bekleidungs-vorschrift II, Teil - für Offiziere, Sanitäts-offiziere und Veterinär-offiziere des Königlich Preussischen Heeres“* from 26.1.1895.
- Sandy Michael Heinemann**
19. Dezember 2022 um 11:49:32
Source: *„Bekleidungs-vorschrift II, Teil - für Offiziere, Sanitäts-offiziere und Veterinär-offiziere des Königlich Preussischen Heeres“* from May 28, 1896.
- Sandy Michael Heinemann**
19. Dezember 2022 um 11:48:58
Source: *„Bekleidungs-vorschrift für Offiziere, Sanitäts-offiziere und Veterinär-offiziere des Königlich Preussischen Heeres“* - from 15.5.1899 and 12.7.1911
- Sandy Michael Heinemann**
5. Dezember 2022 um 11:48:15
Dimensions presumably as in 1899 or 1911, as the leather shell was not modified according the army regulation sheets.
- Sandy Michael Heinemann**
19. Dezember 2022 um 11:48:58
Shell is again slightly more half-spherical than the previous model. Because of the missing backspine the stitching of the cutted shell were to be placed at the front and covered by the eagle plate. Sometimes a reinforcing disc made of black painted sheet metal was installed inside the helmet, below the spike base.
- Sandy Michael Heinemann**
19. Dezember 2022 um 11:48:15
Source: *„Dienst-Vorschriften der königlich preussischen Armee“* - Volume 2, Part 1
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:30:41
Source: *„Dienst-Vorschriften der königlich preussischen Armee“* - Volume 2, Part 1; Spikebase disc diameter: 8,0 cm; spikebase height: 2,5 cm; spike height: 8 cm - 9 cm.
- Sandy Michael Heinemann**
13. Dezember 2022 um 09:41:17
Spikebase disc diameter: 8,0 cm; spikebase height: 2,5 cm; spike height: 7,0 cm (Ball: 4,5 cm)
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:02
New spike with with bayonet lock.
- Sandy Michael Heinemann**
21. April 2023 um 08:27:37
The chin scales were attached to the helmet by means of a screw/threaded bush when the flat variant was introduced.
- Sandy Michael Heinemann**
7. Mai 2023 um 11:41:26
The officers' chin scales were attached to the helmet by means of a split pin rosette from about 1871 onwards.
- Sandy Michael Heinemann**
21. April 2023 um 08:27:37
With the M1915, the M91 rosette buttons were also introduced for officers.
- Sandy Michael Heinemann**
21. April 2023 um 08:27:37
Measured at the height of the hole for the rosette at the back and at the height of the hook/eye fastening at the front. The chin scales were attached to the helmet by means of a screw and an elongated decorative nut.
- Sandy Michael Heinemann**
13. Dezember 2022 um 18:48:43
Visor-Trimmm for officers 0,6 cm wide.
- Sandy Michael Heinemann**
28. November 2022 um 17:28:20
In 1846 the cockade of wool (for officers and enlisted men) or silk (only for officers) were allowed to wear on Prussian helmets, the paint on the leather cockades was not very durable.
- Sandy Michael Heinemann**
1. Februar 2023 um 17:14:05
Introduction of the M15-Officer's cockade with a 14-15 mm large mounting hole for the now also for officers prescribed M91 chinscale attachment.
- Sandy Michael Heinemann**
1. Dezember 2022 um 12:24:03
Source: *„Vorschriften über die Bekleidung und Offiziers-Pferde-Equipage der Königlich Sächsischen Armee“* from 1867. Enlisted men helmets were similar. Dimensions converted according to the Law and Ordinance Gazette for the Kingdom of Saxony from 1869 (pages 150-152):
1 feet = 28,319 cm
1 inch = 2,5399 cm
1 line = 1,9666 cm
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:47:01
Source: *„Vorschriften über die Bekleidung und Offiziers-Pferde-Equipage für das XII. Königl. Sächs. Armeekorps“* from July 1, 1872; Enlisted men helmets were similar. Only for Infantry, Artillery and Pioneers.
- Sandy Michael Heinemann**
4. Dezember 2022 um 20:30:12
Source: Clothing Regulations for Saxon enlisted men from 1893, because the new Saxon helmet M87 was very similar to the helmet M91, which is specified in the Saxon Clothing Regulations - part 2, from 1893. The changes of type M1891 contain only a new chin strap attachment system and a new Front-Visor with re-introduced Visor-Trimmm.
- Sandy Michael Heinemann**
3. Dezember 2022 um 10:04:34
Source: *„Bekleidungsordnung II, Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften aller Waffen sowie der Ausrüstung der Reitpferde der Kavallerie“* (S.D.V.435) - 20.10.1893
- Sandy Michael Heinemann**
9. Mai 2023 um 15:51:22
Presumably identical with the Prussian M95 - Helmet star material now tombac instead of brass. Yellow metal fittings and chin scales of the Grenadier Reg No 101 now in aluminum bronze.
- Sandy Michael Heinemann**
27. Januar 2023 um 13:16:44
Source: *Bekleidungsordnung - 2. Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften aller Waffen sowie der Ausrüstung der Reitpferde der Kavallerie* (S.D.V.32) - 17.6.1904
- Sandy Michael Heinemann**
5. Dezember 2022 um 06:14:55
Dimensions presumably as in 1895, as the leather shell was not modified according the army regulation sheets.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:26
Height of the complete leather helmet without metal parts: 16,5 - 18,9 cm (7 to 8") - This is the dimensions according to the clothing regulations for Saxony officers from 1867.
To calculate the height of the helmet shell, I subtracted about 1 cm from the 7 cm long visors for the overlap at the helmet shell. Inside the helmet there is a small reduction of 0,5 cm, because the visors were attached at a slight angle and that is why the full length can not be considered for the determination of the helmet height.
This means that about 5,5 cm is subtracted from the helmet height for the visors, resulting in a leather shell height of 11 cm to 13,5 cm.
- Sandy Michael Heinemann**
1. Februar 2023 um 08:54:07
For „Jäger zu Pferd“ and „Stabsordonnanzen“ 9,8 cm - 10,8 cm.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:31
5,9 cm Spike + around 2,5 cm Spikebase
- Sandy Michael Heinemann**
19. November 2022 um 20:27:49
6 cm Spike + around 2,5 cm Spikebase
- Sandy Michael Heinemann**
19. November 2022 um 12:16:59
Spikebase disk diameter 8 cm, neck with 5 ventilationholes and a height of 2,2 cm. On top a smooth spike with a height of 6,3 cm (Ball: 4,9 cm). From inside a metal disk with diameter 10 cm for reinforcement. Hairbush-Funnel has a height, that the 30 cm long hair ends with the frontvisor edge.
- Sandy Michael Heinemann**
1. Februar 2023 um 08:43:29
Spikebase disc diameter: 7,6 cm; Spikebase height: 2,5 cm; Spike height: 6,0 cm (Ball: 4,5 cm). Inside the helmet a black metal disk of 9,5 cm diameter was prescribed under the spikebase to reinforce the helmet. Hair bush funnel was 11 cm high. Field artillery spikebase without ventilation device. For „Jäger zu Pferd“ and „Stabsordonnanzen“, the spike was 7,8 cm high (with spikebase: 11,3 cm).
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:14
New spike with with bayonet lock. Spikebase disc diameter: 7,6 cm; Spikebase height: 2,5 cm; Spike height: 6,0 cm (Ball: 4,5 cm). Inside the helmet a black metal disk of 9,5 cm diameter was prescribed under the spikebase to reinforce the helmet. Hair bush funnel was 11 cm high. Field artillery spikebase without ventilation device. For „Jäger zu Pferd“ and „Stabsordonnanzen“, the spike was 7,8 cm high (with spikebase: 11,3 cm).
- Sandy Michael Heinemann**
1. Februar 2023 um 08:57:19
For „Jäger zu Pferd“ and „Stabsordonnanzen“, the spike was 7,8 cm high (with spikebase: 11,3 cm).
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:14
New spike with with bayonet lock. Spikebase disc diameter: 7,6 cm; Spikebase height: 2,5 cm; Spike height: 6,0 cm (Ball: 4,5 cm). Inside the helmet a black metal disk of 9,5 cm diameter was prescribed under the spikebase to reinforce the helmet. Hair bush funnel was 11 cm high. Field artillery spikebase without ventilation device. For „Jäger zu Pferd“ and „Stabsordonnanzen“, the spike was 7,8 cm high (with spikebase: 11,3 cm).
- Sandy Michael Heinemann**
1. Februar 2023 um 08:57:19
For „Jäger zu Pferd“ and „Stabsordonnanzen“ the star was 12,7 cm tall.
- Sandy Michael Heinemann**
7. Mai 2023 um 14:41:57
Cylinder M91 rosette button with 14,1 mm (20,0 mm at the base), a 4 way spliced attachment pin and usually only 1 pin to prevent twisting. The V-shaped nose was 4,5 mm long and 1,4 mm thick. The rearmost scale of the M91 chin scales should be 2,0 mm thick.
- Sandy Michael Heinemann**
13. Mai 2023 um 08:34:26
Cylinder M91 rosette button with 14,1 mm (20,0 mm at the base). Still with a 4 way spliced attachment pin, but now with 2 pins to prevent twisting. The V-shaped nose was still 4,5 mm long and 1,4 mm thick.
- Sandy Michael Heinemann**
18. Mai 2023 um 13:30:26
Cylinder M91 rosette knob with 14,1 mm diameter and 2 rectangular tabs for mounting and anti-rotation.
- Sandy Michael Heinemann**
7. Mai 2023 um 13:45:09
Until 1895 defined for Foot- and Field-Artillery (acc. to Saxony clothing regulations from 1893).
- Sandy Michael Heinemann**
14. Mai 2023 um 19:28:32
The metal eyelet on the chinstrap was 2,0 mm thick.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:49
Front visor rounded with a 1 cm wide metal trim around the lower edge of the front visor.
- Sandy Michael Heinemann**
19. November 2022 um 12:16:08
Front visor with strongly rounded corners and a pressed leather bulg on the lower edge of the front visor.
- Sandy Michael Heinemann**
8. Januar 2023 um 12:33:21
Front visor rounded with a 0,7 cm wide metal trim around the lower edge of the front visor.
- Sandy Michael Heinemann**
1. Februar 2023 um 08:51:43
For „Jäger zu Pferd“ and „Stabsordonnanzen“ a squared front visor of 4,7 cm width.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:47
Rear visor with slightly rounded corners.
- Sandy Michael Heinemann**
19. November 2022 um 12:16:13
Rear visor with slightly rounded corners.
- Sandy Michael Heinemann**
1. Februar 2023 um 08:53:03
For „Jäger zu Pferd“ and „Stabsordonnanzen“ a little rounded rear visor with a width of 5,1 cm.
- Sandy Michael Heinemann**
1. Februar 2023 um 08:47:26
According to clothing regulations: 4,7 cm with smooth edge. Inside painted white and at the hole is a small triangular cutout for the nose of the M91 button.
- Sandy Michael Heinemann**
5. Dezember 2022 um 06:20:28
Source: *„Vorschrift über den Gebrauch der Infanterie-Ausrüstung M/96“*. But since the Bavarian M96 was pretty much identical to the Prussian or Saxon M95, the weight of 360 - 575 g can be assumed here as well.
- Sandy Michael Heinemann**
1. Dezember 2022 um 12:24:03
Source: *„Vorschriften über die Bekleidung und Offiziers-Pferde-Equipage der Königlich Sächsischen Armee“* from 1867. Enlisted men helmets were similar. Dimensions converted according to the Law and Ordinance Gazette for the Kingdom of Saxony from 1869 (pages 150-152):
1 feet = 28,319 cm
1 inch = 2,5399 cm
1 line = 1,9666 cm
- Sandy Michael Heinemann**
27. Oktober 2022 um 18:47:01
Source: *„Vorschriften über die Bekleidung und Offiziers-Pferde-Equipage für das XII. Königl. Sächs. Armeekorps“* from July 1, 1872; Enlisted men helmets were similar. Only for Infantry, Artillery and Pioneers.
- Sandy Michael Heinemann**
5. Dezember 2022 um 11:57:26
This is a bit special, because the values from the Clothing Regulations for Officers from 1894 are different from those from the clothing regulations for Saxon officers from 1872. As far as I know there was no official new helmet introduced for officers in this period, but the dimensions are significantly different.
The question is, when this new helmet pattern for Saxony officers was introduced?
- Sandy Michael Heinemann**
17. Dezember 2022 um 08:54:27
Presumably identical with the Prussian M95 for officer's and with the Saxon clothing regulations for officers of 1904. Helmet star material now tombac instead of brass. Yellow metal fittings and chin scales of the Grenadier Reg No 101 now in aluminum bronze.
- Sandy Michael Heinemann**
29. November 2022 um 13:28:49
Source: *„Bekleidungs-Vorschrift für die Offiziere, Sanitäts-offiziere und Beamten der königlich sächsischen Armee“* - 1.6.1904 (f. Description of clothing and equipment pieces, §149, §151)
- Sandy Michael Heinemann**
5. Dezember 2022 um 06:15:58
Dimensions presumably as in 1912, as the leather shell was not modified according the army regulation sheets.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:26
Height of the complete leather helmet without metal parts: 16,5 - 18,9 cm (7 to 8") - This is the dimensions according to the clothing regulations for Saxony officers from 1867.
To calculate the height of the helmet shell, I subtracted about 1 cm from the 7 cm long visors for the overlap at the helmet shell. Inside the helmet there is a small reduction of 0,5 cm, because the visors were attached at a slight angle and that is why the full length can not be considered for the determination of the helmet height.
This means that about 5,5 cm is subtracted from the helmet height for the visors, resulting in a leather shell height of 11 cm to 13,5 cm.
- Sandy Michael Heinemann**
19. November 2022 um 11:56:54
9 cm in the middle of the shell at the cockades, and 10,0 cm at the front and backside of the shell.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:31
5,9 cm Spike + around 2,5 cm Spikebase
- Sandy Michael Heinemann**
19. November 2022 um 20:27:49
6 cm Spike + around 2,5 cm Spikebase
- Sandy Michael Heinemann**
19. November 2022 um 11:57:01
Spikebase disk diameter 8 cm, neck with 2 ventilationholes and a height of 2,2 cm. On top a smooth spike with a height of 7,5 - 8,0 cm (Ball: 4,0 - 4,5 cm). For Generals a 6 times fluted spike.
Hairbush-Funnel 15 cm high (Field-Artillery: 12 cm). For Generals a 6 times fluted hairbush-funnel.
- Sandy Michael Heinemann**
12. Dezember 2022 um 13:02:26
Spikebase disk-diameter: 8 cm, height: 2,5 cm; Spike height: 7 cm (Ball: 4,5 cm); Hairbush-Funnel still 15 cm high.
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:18
New spike with with bayonet lock.
- Sandy Michael Heinemann**
7. Mai 2023 um 11:41:26
The officers' chin scales were attached to the helmet by means of a split pin rosette from about 1871 onwards.
- Sandy Michael Heinemann**
7. Mai 2023 um 14:18:44
With the M1915, the M91 rosette buttons were also introduced for officers.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:40
Front visor rounded with a 0,6 cm wide metal trim around the lower edge of the front visor.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:05
Front visor rounded with a 0,5 cm wide metal trim around the lower edge of the front visor.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:47
Rear visor with slightly rounded corners.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:10
Back visor with slightly rounded corners.
- Sandy Michael Heinemann**
3. Dezember 2022 um 19:34:25
According to the clothing regulations for Saxon officer's from 1894:
Cockade for Leather helmet: Senior officials and those junior officers who wield a weapon: officer's cockade, silver-plated with deepened green enamel ring; else enlisted men cockade (which was still 4,7 cm in diameter).
- Sandy Michael Heinemann**
1. Februar 2023 um 17:16:27
Introduction of the M15-Officer's cockade with a 14-15 mm large mounting hole for the now also for officers prescribed M91 chinscale attachment.
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:18:25
Source: *Bavarian Army Ordinance Sheet from 1856*.
Measurement conversion according to the Prussian Ordinance Sheet from 1871 (Vol. 5), page 359:
1 feet = 29,2 cm
1 inch = 2,5399 cm
1 line = 0,2033 cm
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:19:34
Source: *Bavarian Army Ordinance Sheet from 1873*.
- Sandy Michael Heinemann**
19. November 2022 um 17:33:03
Source: *Bavarian Army Ordinance Sheet from 1878*. The Helmet M1878 was the leather helmet M1873 with the royal cypher (now a gothic „L“) with a crown on the top similar to the helmet M1856.
- Sandy Michael Heinemann**
3. Dezember 2022 um 08:48:58
Presumably identical with the Prussian M87, but with a squared front visor with a visor trim of 0,8 cm width. It should be defined in the Bavarian *„Bekleidungsordnung II, Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften“* from 1893, because the leather shell M91 was identical with the M86, but I unfortunately didn't have access to these regulations.
- Sandy Michael Heinemann**
19. November 2022 um 17:16:27
It was still the leather helmet M86, but with a new chin strap instead of a chinscale. This modification was named M87. But it should be defined in the Bavarian *„Bekleidungsordnung II, Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften“* from 1893, to which I unfortunately didn't have access to.
- Sandy Michael Heinemann**
19. November 2022 um 17:16:27
It was still the leather helmet M86, but with a new chin strap attachment.
- Sandy Michael Heinemann**
19. November 2022 um 17:24:02
The leather parts of the helmet were identical to the M1886, only the M91 chin strap fastening system was changed.
- Sandy Michael Heinemann**
9. Mai 2023 um 15:22:43
Source: *„Bekleidungsordnung - 2. Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften“* from 1898.
- Sandy Michael Heinemann**
19. November 2022 um 17:29:39
Source: *„Bekleidungsordnung - 2. Teil - Vorschriften für die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften“* from 1904 and 1910; The values match the values of the M1886.
- Sandy Michael Heinemann**
3. Dezember 2022 um 19:34:34
Source: *Bavarian Army Ordinance Sheet of 1916*.
and *Die Organisation, Bekleidung, Ausrüstung und Bewaffung der Königlich Bayerischen Armee von 1806 bis 1906* - Part I (textbook), page 851. The helmet itself didn't change. The M1914 or M1916 was the same leather helmet but with minor changed attachment parts.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:13
9 cm in the middle of the shell at the cockades, and 10,5 cm at the front and backside of the shell.
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:23
New spike with with bayonet lock.
- Sandy Michael Heinemann**
19. November 2022 um 12:24:06
Royal Cypher (a gothic „M“) with crown on top.
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:34:32
Royal Cypher (a gothic „L“) with crown on top.
- Sandy Michael Heinemann**
19. November 2022 um 11:37:34
Source: *Die Organisation, Bekleidung, Ausrüstung und Bewaffung der Königlich Bayerischen Armee von 1806 bis 1906* - Part I (textbook), page 850; Height: 13 cm x width 18 cm.
The specified values for Bavarian plates were only poorly met, since measurements of various M86 plates showed large deviations:
M86-Plate 1 (Enlisted men): 183mm X 130mm
M86-Plate 2 (Enlisted men): 163mm X 125mm
M86-Plate 3 (Enlisted men): 155mm X 120mm
M86-Plate 4 (Officer): 170mm X 155mm
M86-Plate 5 (Officer): 160mm X 133mm
- Sandy Michael Heinemann**
19. November 2022 um 12:55:32
9 cm height x 12 cm width. Measured with tape measure, following the curve of the plate:
M96 Measurement 1: 9 x 12 cm
M96 Measurement 2: 9 x 12 cm
M96 Measurement 3: 9 x 12 cm
M96 Measurement 4: 9 x 12 cm
M16 Measurement 1: 9 x 12 cm
M16 Measurement 2: 9,5 x 12 cm
- Sandy Michael Heinemann**
21. April 2023 um 07:17:49
Cylinder M91 rosette button with 13 mm in diameter, a 4 way spliced attachment pin and only 1 pin to prevent twisting. The V-shaped nose was 5,0 mm long and 1,4 mm thick. The rearmost scale should be 2,4 mm thick in the foot troops, even 3,8 mm in the mounted units. (Source: *„Die Organisation, Bekleidung, Ausrüstung und Bewaffung der Königlich Bayerischen Armee von 1808 bis 1905“*, page 850 - Text).
- Sandy Michael Heinemann**
13. Mai 2023 um 09:35:37
Cylinder M91 rosette knob now measured 14 mm in diameter. Still with a 4 way spliced attachment pin, but now with 2 pins to prevent twisting. The V-shaped nose was still 5,0 mm long and 1,4 mm thick.
- Sandy Michael Heinemann**
18. Mai 2023 um 13:32:07
Cylinder M91 rosette knob with 14 mm diameter and 2 rectangular tabs for mounting and anti-rotation.
- Sandy Michael Heinemann**
14. Mai 2023 um 19:24:21
The metal eyelet on the chinstrap was 1,6 mm thick.
- Sandy Michael Heinemann**
19. November 2022 um 11:48:22
Source: *Vorschrift über den Gebrauch der Infanterie-Ausrüstung M/96*
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:30:41
Source: *Bavarian Army Ordinance Sheet from 1856*.
Measurement conversion according to the Prussian Ordinance Sheet from 1871 (Vol. 5), page 359:
1 feet = 29,2 cm
1 inch = 2,5399 cm
1 line = 0,2033 cm
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:30:41
Source: *Bavarian Army Ordinance Sheet from 1873*.
- Sandy Michael Heinemann**
19. November 2022 um 17:33:55
Source: *Bavarian Army Ordinance Sheet from 1878*. The Helmet M1878 was the leather helmet M1873 with the royal cypher (now a gothic „L“) with a crown on the top similar to the helmet M1856.
- Sandy Michael Heinemann**
3. Dezember 2022 um 19:34:25
Source: *„Bekleidungs-vorschrift II, Teil - für Offiziere, Sanitäts-offiziere und Veterinär-offiziere des Königlich Preussischen Heeres“* from 1894; But Bavarian officer helmets were unchanged until 1914.
- Sandy Michael Heinemann**
19. November 2022 um 15:08:54
source: *Bavarian Army Regulation Gazette of 1914*. The leather helmet itself was unchanged until 1918.
- Sandy Michael Heinemann**
3. Dezember 2022 um 19:34:25
Source: *Clothing Regulations for Bavarian Officers from 1904*.
Similar to the Prussian Dragon helmet M95. The helmet M1914 or M1916 was the same leather helmet but with minor changed attachment parts.
- Sandy Michael Heinemann**
16. November 2022 um 15:08:17
Spikebase 2,5 cm + Spike 8,5 cm
- Sandy Michael Heinemann**
16. November 2022 um 15:08:17
Helmet fitting height 2,5 cm + spike 8,5 cm
- Sandy Michael Heinemann**
1. Februar 2023 um 13:07:27
New spike with with bayonet lock.
- Sandy Michael Heinemann**
10. Dezember 2022 um 12:30:41
Royal Cypher (a gothic „M“) with crown on top.
- Sandy Michael Heinemann**
19. November 2022 um 11:57:19
Royal Cypher (a gothic „L“) with crown on top.
- Sandy Michael Heinemann**
19. November 2022 um 12:55:32
Source: *Clothing Regulations for Bavarian officers from 1904* (identical from 1886 to 1914):
Height: 15 cm (with cross of the crown) x width: 18 cm.
But the specified values for Bavarian plates were only poorly met, since measurements of various M86 plates showed large deviations:
M86-Plate 1 (Enlisted men): 183mm X 130mm
M86-Plate 2 (Enlisted men): 163mm X 125mm
M86-Plate 3 (Enlisted men): 155mm X 120mm
M86-Plate 4 (Officer): 170mm X 155mm
M86-Plate 5 (Officer): 160mm X 133mm
- Sandy Michael Heinemann**
7. Mai 2023 um 17:16:27
With the M1915, the M91 rosette buttons were also introduced for officers.
- Sandy Michael Heinemann**
1. Februar 2023 um 17:16:27
Introduction of the M15-Officer's cockade with a 14-15 mm large mounting hole for the now also for officers prescribed M91 chinscale attachment.