

JX STAMPING FASTENERS SERIES

Size	P/N		h		d3			H	b	do	C1	C2	1000/PCS (Steel)=kg
	65Mn	Stainless Steel	Nom	Max	Nom	Max	Min	Max	≈	Min			
1.062	JX-N1408-1.062-0.5-65Mn	JX-N1408-1.062-0.5-SS	0.5	0.502	0.498	0.982	0.992	0.967	0.147	0.076	1.38	1.31	2.8086
1.125	JX-N1408-1.125-0.5-65Mn	JX-N1408-1.125-0.5-SS	0.5	0.502	0.498	1.041	1.051	1.026	0.15	0.076	1.45	1.38	3.0351
1.188	JX-N1408-1.188-0.5-65Mn	JX-N1408-1.188-0.5-SS	0.5	0.502	0.498	1.098	1.108	1.083	0.153	0.076	1.52	1.44	3.2616
1.25	JX-N1408-1.25-0.5-65Mn	JX-N1408-1.25-0.5-SS	0.5	0.502	0.498	1.156	1.166	1.141	0.157	0.076	1.59	1.51	3.4428
1.312	JX-N1408-1.312-0.5-65Mn	JX-N1408-1.312-0.5-SS	0.5	0.502	0.498	1.214	1.224	1.199	0.161	0.076	1.66	1.57	3.7146
1.375	JX-N1408-1.375-0.5-65Mn	JX-N1408-1.375-0.5-SS	0.5	0.502	0.498	1.272	1.282	1.257	0.165	0.076	1.73	1.64	3.8052
1.438	JX-N1408-1.438-0.5-65Mn	JX-N1408-1.438-0.5-SS	0.5	0.502	0.498	1.333	1.343	1.318	0.169	0.076	1.8	1.7	4.1223
1.5	JX-N1408-1.5-0.5-65Mn	JX-N1408-1.5-0.5-SS	0.5	0.502	0.498	1.387	1.397	1.372	0.173	0.076	1.87	1.77	4.4394
1.562	JX-N1408-1.562-0.062-65Mn	JX-N1408-1.562-0.062-SS	0.062	0.065	0.059	1.446	1.459	1.428	0.178	0.076	1.95	1.86	5.8437
1.625	JX-N1408-1.625-0.062-65Mn	JX-N1408-1.625-0.062-SS	0.062	0.065	0.059	1.503	1.516	1.483	0.183	0.076	2.02	1.93	6.0702
1.75	JX-N1408-1.75-0.062-65Mn	JX-N1408-1.75-0.062-SS	0.062	0.065	0.059	1.563	1.576	1.617	0.196	0.076	2.18	2.08	7.2933
1.772	JX-N1408-1.772-0.062-65Mn	JX-N1408-1.772-0.062-SS	0.062	0.065	0.059	1.637	1.65	1.617	0.196	0.076	2.2	2.1	7.2933
1.812	JX-N1408-1.812-0.062-65Mn	JX-N1408-1.812-0.062-SS	0.062	0.065	0.059	1.675	1.688	1.655	0.199	0.076	2.24	2.14	7.8369
1.969	JX-N1408-1.969-0.062-65Mn	JX-N1408-1.969-0.062-SS	0.062	0.065	0.059	1.819	1.832	1.799	0.212	0.076	2.23	2.32	9.2865
2	JX-N1408-2-0.062-65Mn	JX-N1408-2-0.062-SS	0.062	0.065	0.059	1.85	1.863	1.83	0.216	0.076	2.47	2.36	9.3771
2.125	JX-N1408-2.125-0.078-65Mn	JX-N1408-2.125-0.078-SS	0.078	0.081	0.075	1.993	2.008	1.968	0.219	0.076	2.24	2.14	13.59
2.156	JX-N1408-2.156-0.078-65Mn	JX-N1408-2.156-0.078-SS	0.078	0.081	0.075	1.993	2.008	1.968	0.219	0.076	2.24	2.14	13.59
2.5	JX-N1408-2.5-0.078-65Mn	JX-N1408-2.5-0.078-SS	0.078	0.081	0.075	2.313	2.328	2.288	0.259	0.076	3.05	2.92	19.7005
2.75	JX-N1408-2.75-0.093-65Mn	JX-N1408-2.75-0.093-SS	0.093	0.096	0.09	2.543	2.563	2.513	0.28	0.076	3.34	3.2	26.2287
2.875	JX-N1408-2.875-0.093-65Mn	JX-N1408-2.875-0.093-SS	0.093	0.096	0.09	2.659	2.679	2.629	0.29	0.076	3.49	3.34	29.2185
3.155	JX-N1408-3.155-0.093-65Mn	JX-N1408-3.155-0.093-SS	0.093	0.096	0.09	2.92	2.94	2.89	0.316	0.076	3.82	3.66	34.881
3.25	JX-N1408-3.25-0.093-65Mn	JX-N1408-3.25-0.093-SS	0.093	0.096	0.09	3.006	3.026	2.976	0.324	0.076	3.93	3.76	34.881
3.5	JX-N1408-3.5-0.109-65Mn	JX-N1408-3.5-0.109-SS	0.109	0.112	0.106	3.237	3.257	3.207	0.345	0.076	4.22	4.04	48.471
3.938	JX-N1408-3.938-0.109-65Mn	JX-N1408-3.938-0.109-SS	0.109	0.112	0.106	3.642	3.662	3.612	0.368	0.076	4.71	4.51	55.719

Circlips For Holes - Type B

Standard: DIN472, GB/T893.2

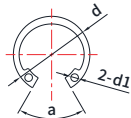


1. Hardness requirements: shaft diameter d ≤ 48mm, hardness 470-580HV or 47-54HRC, 48mm < shaft diameter d ≤ 200mm, hardness 435-530HV or 44-51HRC, 200mm < shaft diameter d ≤ 300mm, hardness 390-470HV or 40-47 HRC.
2. Dimension n shall not exceed the maximum of dimension d.



Main Material: 65Mn, SK5, SK7, SUS304, 316(A2, A4) and other special customized material

Surface Treatment: stainless steel curing polished original color or spring steel in black, mechanical galvanizing, nickel plating, Dacromet coating treatment



Part Number Designation
JX-893.2-20-1-1-SS

Type and Code Material
Size Code
Thick Code
Material Code

Material: Stainless Steel

Part Number Designation
JX-893.2-20-1-ST

Type and Code Material
Size Code
Thick Code
Material Code

Material: Steel

Unit: mm

Size (d)	P/N		d		h		d1	1000/PCS (Steel)=kg
	65Mn	Stainless Steel	Max	Min	Max	Min		
20	JX-DIN472-B-20-1-2-65Mn	JX-DIN472-B-20-1-2-SS	21.92	21.37	1	1.05	0.87	2 0.81
21	JX-DIN472-B-21-1-2-65Mn	JX-DIN472-B-21-1-2-SS	22.92	22.37	1	1.05	0.87	2 0.85
22	JX-DIN472-B-22-1-2-65Mn	JX-DIN472-B-22-1-2-SS	23.92	23.37	1	1.05	0.87	2 0.89
24	JX-DIN472-B-24-1.2-2-65Mn	JX-DIN472-B-24-1.2-2-SS	26.32	25.69	1.2	1.25	1.07	2 1.17
25	JX-DIN472-B-25-1.2-2-65Mn	JX-DIN472-B-25-1.2-2-SS	27.32	26.69	1.2	1.25	1.07	2 1.35
26	JX-DIN472-B-26-1.2-2-65Mn	JX-DIN472-B-26-1.2-2-SS	28.32	27.69	1.2	1.25	1.07	2 1.41
28	JX-DIN472-B-28-1.2-2-65Mn	JX-DIN472-B-28-1.2-2-SS	30.6	29.85	1.2	1.25	1.07	2 1.61
30	JX-DIN472-B-30-1.2-2-65Mn	JX-DIN472-B-30-1.2-2-SS	32.6	31.85	1.2	1.25	1.07	2 1.87
31	JX-DIN472-B-31-1.2-2.5-65Mn	JX-DIN472-B-31-1.2-2.5-SS	33.9	33.15	1.2	1.25	1.07	2.5 1.89
32	JX-DIN472-B-32-1.2-2.5-65Mn	JX-DIN472-B-32-1.2-2.5-SS	34.9	34.15	1.2	1.25	1.07	2.5 1.93
34	JX-DIN472-B-34-1.5-2.5-65Mn	JX-DIN472-B-34-1.5-2.5-SS	37	36.25	1.5	1.56	1.35	2.5 2.88
35	JX-DIN472-B-35-1.5-2.5-65Mn	JX-DIN472-B-35-1.5-2.5-SS	38.3	37.55	1.5	1.56	1.35	2.5 2.89
36	JX-DIN472-B-36-1.5-2.5-65Mn	JX-DIN472-B-36-1.5-2.5-SS	39.3	38.55	1.5	1.56	1.35	2.5 3.14
37	JX-DIN472-B-37-1.5-2.5-65Mn	JX-DIN472-B-37-1.5-2.5-SS	40.3	39.55	1.5	1.56	1.35	2.5 3.23
38	JX-DIN472-B-38-1.5-2.5-65Mn	JX-DIN472-B-38-1.5-2.5-SS	41.3	40.55	1.5	1.56	1.35	2.5 3.32
40	JX-DIN472-B-40-1.5-2.5-65Mn	JX-DIN472-B-40-1.5-2.5-SS	44.4	43.11	1.5	1.56	1.35	2.5 4.04
42	JX-DIN472-B-42-1.5-3-65Mn	JX-DIN472-B-42-1.5-3-SS	46.4	45.11	1.5	1.56	1.35	3 4.22
45	JX-DIN472-B-45-1.5-3-65Mn	JX-DIN472-B-45-1.5-3-SS	49.4	48.11	1.5	1.56	1.35	3 5.13
47	JX-DIN472-B-47-1.5-3-65Mn	JX-DIN472-B-47-1.5-3-SS	51.6	50.04	1.5	1.56	1.35	3 5.36
48	JX-DIN472-B-48-1.5-3-65Mn	JX-DIN472-B-48-1.5-3-SS	52.6	51.04	1.5	1.56	1.35	3 5.44
50	JX-DIN472-B-50-2-3-65Mn	JX-DIN472-B-50-2-3-SS	55.3	53.74	2	2.06	1.82	3 7.22
52	JX-DIN472-B-52-2-3-65Mn	JX-DIN472-B-52-2-3-SS	57.3	55.74	2	2.06	1.82	3 7.5

JX STAMPING FASTENERS SERIES

Size	P/N		h		d3			dC	1000/PCS (Steel)=kg
	65Mn	Stainless Steel	Max	Min	Max	Min			
55	JX-DIN472-B-55-2-3-65Mn	JX-DIN472-B-55-2-3-SS	60.3	58.74	2	2.06	1.82	3 8.31	
56	JX-DIN472-B-56-2-3-65Mn	JX-DIN472-B-56-2-3-SS	61.3	59.74	2	2.06	1.82	3 9.58	
58	JX-DIN472-B-58-2-3-65Mn	JX-DIN472-B-58-2-3-SS	63.3	61.74	2	2.06	1.82	3 10.19	
60	JX-DIN472-B-60-2-3-65Mn	JX-DIN472-B-60-2-3-SS	65.3	63.74	2	2.06	1.82	3 10.53	
62	JX-DIN472-B-62-2-3-65Mn	JX-DIN472-B-62-2-3-SS	67.3	65.74	2	2.06	1.82	3 10.88	
63	JX-DIN472-B-63-1-2-65Mn	JX-DIN472-B-63-1-2-SS	68.3	66.74	2	2.06	1.82	3 11.4	
65	JX-DIN472-B-65-2.5-3-65Mn	JX-DIN472-B-65-2.5-3-SS	70.3	68.74	2.5	2.57	2.28	3 14.45	
68	JX-DIN472-B-68-2.5-3-65Mn	JX-DIN472-B-68-2.5-3-SS	73.6	72.04	2.5	2.57	2.28	3 16.7	
70	JX-DIN472-B-70-2.5-3-65Mn	JX-DIN472-B-70-2.5-3-SS	75.6	74.04	2.5	2.57	2.28	3 17.18	
72	JX-DIN472-B-72-2.5-3-65Mn	JX-DIN472-B-72-2.5-3-SS	77.6	76.04	2.5	2.57	2.28	3 17.65	
75	JX-DIN472-B-75-2.5-3-65Mn	JX-DIN472-B-75-2.5-3-SS	80.6	79.04	2.5	2.57	2.28	3 19.97	
78	JX-DIN472-B-78-2.5-3-65Mn	JX-DIN472-B-78-2.5-3-SS	83.8	81.96	2.5	2.57	2.28	3 20.56	
80	JX-DIN472-B-80-2.5-3-65Mn	JX-DIN472-B-80-2.5-3-SS	86.8	84.96	2.5	2.57	2.28	3 22.99	
82	JX-DIN472-B-82-2.5-3-65Mn	JX-DIN472-B-82-2.5-3-SS	88.8	86.96	2.5	2.57	2.28	3 23.98	
85	JX-DIN472-B-85-2.5-3-65Mn	JX-DIN472-B-85-2.5-3-SS	91.8	89.96	2.5	2.57	2.28	3 24.84	
88	JX-DIN472-B-88-2.5-3-65Mn	JX-DIN472-B-88-2.5-3-SS	94.8	92.96	2.5	2.57	2.28	3 27.48	
90	JX-DIN472-B-90-2.5-3-65Mn	JX-DIN472-B-90-2.5-3-SS	96.8	94.96	2.5	2.57	2.28	3 28.35	
92	JX-DIN472-B-92-2.5-3-65Mn	JX-DIN472-B-92-2.5-3-SS	98.8	96.96	2.5	2.57	2.28	3 30.3	
95	JX-DIN472-B-95-2.5-3-65Mn	JX-DIN472-B-95-2.5-3-SS	101.8	99.96	2.5	2.57	2.28	3 31.55	
98	JX-DIN472-B-98-2.5-3-65Mn	JX-DIN472-B-98-2.5-3-SS	104.8	102.96	2.5	2.57	2.28	3 33.26	
100	JX-DIN472-B-100-2.5-3-65Mn	JX-DIN472-B-100-2.5-3-SS	106.8	104.96	2.5	2.57	2.28	3 34.2	
102	JX-DIN472-B-102-3-4-65Mn	JX-DIN472-B-102-3-4-SS	109.3	107.46	3	3.07	2.78	4 43.49	
105	JX-DIN472-B-105-3-4-65Mn	JX-DIN472-B-105-3-4-SS	113.3	111.46	3	3.07	2.78	4 45.76	
108	JX-DIN472-B-108-3-4-65Mn	JX-DIN472-B-108-3-4-SS	116.3	114.46	3	3.07	2.78	4 50.03	
110	JX-DIN472-B-110-3-4-65Mn	JX-DIN472-B-110-3-4-SS	118.3	116.46	3	3.07	2.78	4 50.93	
112	JX-DIN472-B-112-3-4-65Mn	JX-DIN472-B-112-3-4-SS	120.3	118.46	3	3.07	2.78	4 54.54	
115	JX-DIN472-B-115-3-4-65Mn	JX-DIN472-B-115-3-4-SS	123.5	121.37	3	3.07	2.		