

# PRODUCT DATA SHEET



## PRODUCT - DATA

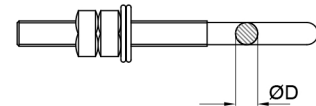
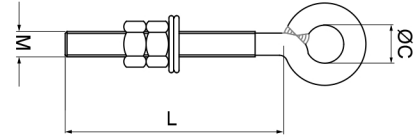
### SF3191

Eye bolt (with double washer and nut)

### SF3191

#### Technical Data

Forging material : AISI304 - DIN 1.4301/  
 AISI316 - DIN 1.4401  
 Production : SF3191 - Bolt - Welded  
 Surface treatment : "E.P." (Electro polished)



Note : Standard safety factor for working load is 1/4 of breaking load

**M** **J** SF3191  
 Metric Imperial Eye bolt (with double washer and nut)

SF3191		SIZE	ØC (mm)	ØC (inch)	ØD (mm)	ØD (inch)	L (mm)	L (inch)	M (mm/inch)	Unit weight (kgs)	Unit weight (lb)	B.L. (kgs)	B.L. (lb)
SS304	SS316												
4319-1640	6319-1640	6*40	13.00	0.51	5.25	0.21	40.0	1.57	M6	0.02	0.04	1,000	2,200
4319-1660	6319-1660	6*60	13.00	0.51	5.25	0.21	60.0	2.36	M6	0.03	0.07	1,000	2,200
4319-1680	6319-1680	6*80	13.00	0.51	5.25	0.21	80.0	3.15	M6	0.03	0.07	1,000	2,200
4319-1610	6319-1610	6*100	13.00	0.51	5.25	0.21	100.0	3.94	M6	0.03	0.07	1,000	2,200
4319-1860	6319-1860	8*60	17.00	0.67	7.00	0.28	60.0	2.36	M8	0.05	0.11	1,800	3,960
4319-1880	6319-1880	8*80	17.00	0.67	7.00	0.28	80.0	3.15	M8	0.06	0.13	1,800	3,960
4319-1810	6319-1810	8*100	17.00	0.67	7.00	0.28	100.0	3.94	M8	0.06	0.13	1,800	3,960
4319-1812	6319-1812	8*120	17.00	0.67	7.00	0.28	120.0	4.72	M8	0.07	0.15	1,800	3,960
4319-1813	6319-1813	8*130	17.00	0.67	7.00	0.28	130.0	5.12	M8	0.07	0.15	1,800	3,960
4319-1106	6319-1106	10*60	21.00	0.83	8.80	0.35	60.0	2.36	M10	0.10	0.22	2,400	5,280
4319-1107	6319-1107	10*80	21.00	0.83	8.80	0.35	80.0	3.15	M10	0.11	0.24	2,400	5,280
4319-1101	6319-1101	10*100	21.00	0.83	8.80	0.35	100.0	3.94	M10	0.12	0.26	2,400	5,280
4319-1102	6319-1102	10*120	21.00	0.83	8.80	0.35	120.0	4.72	M10	0.13	0.29	2,400	5,280
4319-1104	6319-1104	10*150	21.00	0.83	8.80	0.35	150.0	5.91	M10	0.14	0.31	2,400	5,280
4319-1121	6319-1121	12*100	25.00	0.98	10.70	0.42	100.0	3.94	M12	0.19	0.42	3,500	7,700
4319-1122	6319-1122	12*120	25.00	0.98	10.70	0.42	120.0	4.72	M12	0.20	0.44	3,500	7,700
4319-1124	6319-1124	12*150	25.00	0.98	10.70	0.42	150.0	5.91	M12	0.22	0.48	3,500	7,700
4319-1165	6319-1615	16*150	18.00	0.71	14.45	0.57	150.0	5.91	M16	0.31	0.68	7,500	16,500
4319-1316	6319-1316	3/16**1"	9.65	0.38	4.76	3/16"	25.4	1"	3/16"	0.01	0.01	273	600
4319-1416	6319-1416	1/4**2.3/8"	13.00	0.51	5.40	7/32"	60.0	2.3/8"	1/4"	0.03	0.07	1,000	2,200
4319-1144	6319-1144	1/4**4"	12.70	0.50	6.35	1/4"	101.6	4"	1/4"	0.04	0.08	1,000	2,200
4319-1516	6319-1516	5/16**3.1/4"	16.00	0.63	7.93	5/16"	82.6	3.1/4"	5/16"	0.05	0.10	1,800	2,200
4319-1511	6319-1511	5/16**4"	17.00	0.67	6.94	17/64"	100.0	4"	5/16"	N/A	N/A	1,800	3,960
4319-1381	6319-1381	3/8**4"	21.00	0.83	8.40	21/64"	100.0	4"	3/8"	0.10	0.22	2,400	5,280
4319-1214	6319-1214	1/2**4"	25.00	0.98	11.24	7/16"	101.0	4"	1/2"	0.20	0.44	3,500	7,700
4319-1612	6319-1612	1/2**6"	23.88	0.94	12.70	1/2"	152.4	6"	1/2"	0.20	0.45	3,500	7,700
4319-1308	6319-1308	3/8**6"	19.05	0.75	9.52	3/8"	152.4	6"	3/8"	0.13	0.28	3,500	7,700

CODE: SF3191

KINZI DATA SHEET

**100%**  
**RECYCLABLE**

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