

PRODUCT DATA SHEET



PRODUCT - DATA

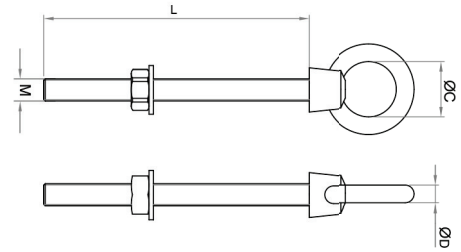
S307

Lifting eye bolt (with washer and nut)

S307

Technical Data

Casting material : AISI304 - DIN 1.4308/
 AISI316 - DIN 1.4408
 Forging material : AISI304 - DIN 1.4301/
 AISI316 - DIN 1.4401
 Production : S307
 Thread - Forged
 Bolt - Cast
 Surface treatment : "E.P." (Electro polished)



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



S307
 Lifting eye bolt (with washer and nut)

S307		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												
4307-0640	6307-0640	6*40	16	0.63	5.0	0.20	40	1.57	M6	0.03	0.07	1,100	2,420
4307-0660	6307-0660	6*60	16	0.63	5.0	0.20	60	2.36	M6	0.03	0.07	1,100	2,420
4307-0680	6307-0680	6*80	16	0.63	5.0	0.20	80	3.15	M6	0.03	0.07	1,100	2,420
4307-0860	6307-0860	8*60	20	0.79	6.2	0.24	60	2.36	M8	0.06	0.13	1,300	2,860
4307-0880	6307-0880	8*80	20	0.79	6.2	0.24	80	3.15	M8	0.07	0.15	1,300	2,860
4307-0810	6307-0810	8*100	20	0.79	6.2	0.24	100	3.94	M8	0.07	0.15	1,300	2,860
4307-1005	6307-1005	10*50	25	0.98	8.0	0.31	50	1.97	M10	0.11	0.24	2,600	5,720
4307-1080	6307-1080	10*80	25	0.98	8.0	0.31	80	3.15	M10	0.12	0.26	2,600	5,720
4307-1010	6307-1010	10*100	25	0.98	8.0	0.31	100	3.94	M10	0.13	0.29	2,600	5,720
4307-1012	6307-1012	10*120	25	0.98	8.0	0.31	120	4.72	M10	0.13	0.29	2,600	5,720
4307-1210	6307-1210	12*100	30	1.18	10.0	0.39	100	3.94	M12	0.22	0.48	3,500	7,700
4307-1212	6307-1212	12*120	30	1.18	10.0	0.39	120	4.72	M12	0.23	0.51	3,500	7,700
4307-2100	6307-2100	12*150	30	1.18	10.0	0.39	150	5.91	M12	0.26	0.57	3,500	7,700
4307-1220	6307-1220	12*200	30	1.18	10.0	0.39	200	7.87	M12	0.29	0.64	3,500	7,700
4307-1675	6307-1675	16*75	35	1.38	12.5	0.49	75	2.95	M16	0.38	0.84	8,000	17,600
4307-1610	6307-1670	16*100	35	1.38	12.5	0.49	100	3.94	M16	0.41	0.90	8,000	17,600
4307-1615	6307-1615	16*150	35	1.38	12.5	0.49	150	5.91	M16	0.48	1.06	8,000	17,600
4307-4140	6307-4140	1/4**40	16	0.63	5.0	0.20	40	1.57	1/4"	0.03	0.07	1,100	2,420
4307-4150	6307-4150	1/4**50	16	0.63	5.0	0.20	50	1.97	1/4"	0.03	0.07	1,100	2,420
4307-4160	6307-4160	1/4**60	16	0.63	5.0	0.20	60	2.36	1/4"	0.03	0.07	1,100	2,420
4307-4180	6307-4180	1/4**80	16	0.63	5.0	0.20	80	3.15	1/4"	0.04	0.09	1,100	2,420
4307-4011	6307-4011	1/4**100	16	0.63	5.0	0.20	100	3.94	1/4"	0.04	0.09	1,100	2,420
4307-5660	6307-5660	5/16**60	20	0.79	6.2	0.24	60	2.36	5/16"	0.06	0.13	1,300	2,860
4307-5610	6307-5610	5/16**100	20	0.79	6.2	0.24	100	3.94	5/16"	0.07	0.15	1,300	2,860
4307-8380	6307-8380	3/8**80	25	0.98	8.0	0.31	80	3.15	3/8"	0.11	0.24	2,600	5,720
4307-8310	4307-8310	3/8**100	25	0.98	8.0	0.31	100	3.94	3/8"	0.12	0.26	2,600	5,720
4307-8313	6307-8313	3/8**125	25	0.98	8.0	0.31	125	4.92	3/8"	0.15	0.33	2,600	5,720
4307-2180	6307-2180	1/2**80	30	1.18	10.0	0.39	80	3.15	1/2"	0.21	0.46	3,500	7,700
4307-2110	6307-2110	1/2**100	30	1.18	10.0	0.39	100	3.94	1/2"	0.23	0.51	3,500	7,700
4307-2115	6307-2115	1/2**150	30	1.18	10.0	0.39	150	5.91	1/2"	0.26	0.57	3,500	7,700

CODE: S307

KINZI DATA SHEET

100%
RECYCLABLE

WWW.KINZI.COM