



**Key Eye Point
Metric Thread (8-291K)**

Item No.	Working Load Limit tonnes*	Thread	Dimensions (mm)								Torque in Nm	N.W. kg	Key	
			M	A	B	C	D	E	F	S				W
	x (z)													
8-291K-003	0.3 (1)	M 8 x 1.25	36	25	8	9	12	25	6	44	10	0.1	8-P291K-004	
8-291K-004	0.4 (1)	M10 x 1.5	36	25	8	9	14	25	6	44	10	0.1	8-P291K-004	
8-291K-007	0.75 (2)	M12 x 1.75	45	30	10	11	19	33	8	52	10	0.2	8-P291K-007	
8-291K-015	1.5 (4)	M16 x 2	52	35	14	13	24	35	10	61	30	0.3	8-P291K-015	
8-291K-023	2.3 (6)	M20 x 2.5	60	40	16	15	30	44	12	70	70	0.6	8-P291K-023	
8-291K-032	3.2 (8)	M24 x 3	72	48	19	18	39	52	14	84	150	1.0	8-P291K-032	
8-291K-045	4.5 (12)	M30 x 3.5	90	60	24	22	48	60	17	105	350	1.8	8-P291K-045	
8-291K-070	7.0 (16)	M36 x 4	109	72	29	27	57	76	22	126	410	3.2	8-P291K-070	
8-291K-090	9.0 (24)	M42 x 4.5	123	82	34	32	67	88	24	147	550	5.0	8-P291K-090	
8-291K-120	12.0 (32)	M48 x 5	144	94	38	37	77	104	27	168	550	7.6	8-P291K-120	
8-291K-140	12.0 (32)	M56 x 5.5	147	102	40	43	84	124	27	178	800	9.2	8-P291K-150	
8-291K-150	12.0 (32)	M64 x 6	147	102	40	43	84	124	27	178	800	10.0	8-P291K-150	

★ Design Factor 4:1

** Bolt in GEOMET® finished on request

UNC Thread (8-292K)

Item No.	Working Load Limit lbs*	Thread	Dimensions (inch)								Torque in ft. lbs	N.W. lbs	Key	
			TPI	A	B	C	D	E	F	S				W
	x (z)													
8-292K-003	660 (2200)	5/16 - 18UNC	1.42	0.98	0.31	0.35	0.47	0.98	0.25	1.73	7	0.2	8-P292K-004	
8-292K-004	880 (2200)	3/8 - 16UNC	1.42	0.98	0.31	0.35	0.55	0.98	0.25	1.73	7	0.2	8-P292K-004	
8-292K-007	1650 (4400)	1/2 - 13UNC	1.77	1.18	0.39	0.43	0.75	1.30	0.31	2.05	7	0.4	8-P292K-007	
8-292K-015	3300 (8800)	5/8 - 11UNC	2.05	1.38	0.55	0.51	0.94	1.38	0.37	2.40	20	0.7	8-P292K-015	
8-292K-023	5060 (13200)	3/4 - 10UNC	2.36	1.57	0.63	0.59	1.14	1.73	0.50	2.76	50	1.3	8-P292K-023	
8-292K-025	5060 (13200)	7/ 8 - 9UNC	2.36	1.57	0.63	0.59	1.30	1.73	0.50	2.76	50	1.3	8-P292K-025	
8-292K-032	7040 (17600)	1 - 8UNC	2.83	1.89	0.75	0.71	1.52	2.05	0.56	3.31	110	2.2	8-P292K-032	
8-292K-045	9900 (26400)	1 1/4 - 7UNC	3.54	2.36	0.94	0.87	1.89	2.36	0.63	4.13	250	4.0	8-P292K-045	
8-292K-070	15400 (35200)	1 1/2 - 6UNC	4.29	2.83	1.14	1.06	2.24	2.99	0.87	4.96	300	7.0	8-P292K-070	
8-292K-090	19800 (52800)	1 3/4 - 5UNC	4.84	3.23	1.34	1.26	2.64	3.46	1.00	5.79	400	11.0	8-P292K-090	
8-292K-120	26400 (70400)	2 - 4.5UNC	5.67	3.70	1.50	1.46	3.03	4.09	1.00	6.61	400	16.7	8-P292K-120	

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