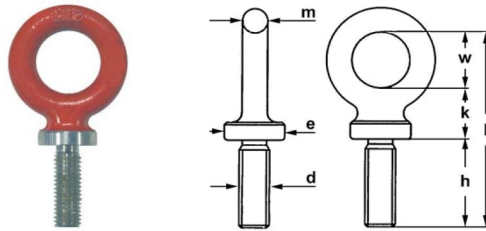


Alloy eyebolt Long PIN metric thread coarse, fine, UNC, UNF, Whitworth - art. 5900



* Reference standard	Industrial standard
* Type of steel	Alloy steel quenched and tempered
* Design factor	4 : 1
* Standard surface	Painted red, thread and lower part of base self-coloured
* Applications	Lifting and handling of loads in industry and marine, when high WLL and long shank are requested
* Warnings	Working temperature -20° +200° C - please refer to the technical part of eyebolt/eyenut section for deepening and other warnings.
* Remarks	Non-standard threads available upon request.

Dimensional tolerances						
width of eye w		+/- 1 mm	length h	+/- 2 mm	diameter e	+/- 1 mm
thickness m		+/- 1 mm	height l	+/- 1,2 mm	height k	+/- 2 mm

Machined eyebolts technical data														
code	type	size d	thread			WLL t ⁽¹⁾		measures mm						approx. weight per pc. kg
			pitch M	passo	inch any pitch	along the axe	at 45° ⁽²⁾	width w	height h	dia. e	thickn. m	height l	height k	
GLLONG008	1278	-	8	1,25	-	0,4	0,28	19,5	24	20,5	8,5	60	18	0,06
GLLONG010		-	10	1,5	-	0,7	0,49	22	27	22	10,5	68	19	0,08
GLLONG012		-	12	1,75	-	1	0,7	28,5	39	24	13	92	24	0,14
GLLONG014		-	14	2	-	1,2	0,84	30,5	40	27	14,5	98	28	0,2
GLLONG016		-	16	2	-	1,5	1,05	35,5	50	28,5	14,5	115	30	0,3
GLLONG018		-	18	2,5	-	2	1,4	40,5	52	32	16,5	124	32	0,42
GLLONG020		-	20	2,5	-	2,5	1,75	44	55	32	17	135	31	0,5
GLLONG022		-	22	2,5	-	3	2,1	50	62	35	17	143	31	0,64
GLLONG024		-	24	3	-	4	2,8	53	67	38	20,5	156,5	40	0,92
GLLONG027		-	27	3	-	5	3,5	59	74	40	21	173	40	1,16
GLLONG030		-	30	3,5	-	6	4,2	60	79	45,5	24,5	186,5	48	1,66
GLLONG033		-	33	3,5	-	7	4,9	60	99	60	24	208	49	2,01
GLLONG036		-	36	4	-	8	5,6	68	117	65	25	232	47	2,44
GLLONG039		-	39	4	-	9	6,3	68	117	65	25	232	47	2,62
GLLONG042	654	-	42	4,5	-	10	7,0	80	135	70	31	276	61	4,05
GLLONG045		-	45	4,5	-	15	10,5	80	135	70	31	276	61	4,16
GLLONG048		-	48	5	-	18	12,6							8,22
GLLONG052		-	52	5	-	20	14							8,55
GLLONG056		-	56	5,5	-	25	18	97	150	95	42	315	68	8,85
GLLONG060		-	60	5,5	-	30	21,0							9,16
GLLONG064		-	64	6	-	36	25							9,55

Blank eyebolts, to machine to ISO fine and very fine thread, inch thread UNC, UNF, Whitworth, trapezoidal thread etc.

K-GLLONG28G	2726	28	any pitch	10	3/8	1	0,7	24	56	42	19	111	31	0,8
				12	1/2	1,5	1,05							
				14	9/16	2	1,4							
				16	5/8	2,8	1,96							
				18	3/4	3,5	2,45							
				20	7/8	4	2,8							
K-GLLONG32G	2726	32	any pitch	24	-	4	2,8	29	60	47	22	121	32	1,2
				27	1.1/8	6	4,2							
				30	-									
K-GLLONG36G	2726	36	33	1.1/4	9	6,3	33	65	50	25	138	40	1,65	
K-GLLONG39G		39	36	1.3/8	10		37	70	52	28	149	42	1,7	
K-GLLONG42G		42	39	1.1/2	11	7,7	40	80	67	32	163	43	2,99	
K-GLLONG48G		48	42	1.5/8	12,5	8,75	75	95	69	36	220	50	4,94	
	45		1.3/4											
K-GLLONG50G	50	48	1.7/8	14	9,8	79	105	76	38	240	56	6,31		

⁽¹⁾ metric tons - 1.000 kg

⁽²⁾ maximum side load. **WARNING: side load is permitted only along eye's plan**

The codes in bold character are stock items; the codes in starting with K are in stock blank, to be machined.