

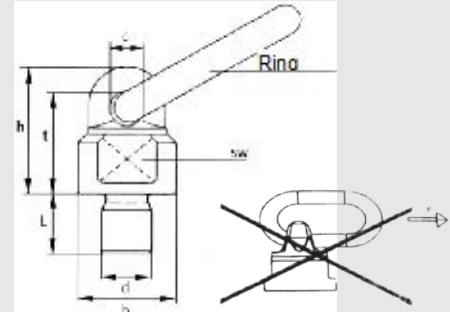
PHCG MODEL

SWIVEL EYEBOLT WITH RINGS



Features:

- Compact and light built.
- Safety coefficient 4: 1 in all working directions.
- 360° Rotating.
- The ring can fold 180°.
- Should be screwed onto a flat surface.



Note: Manufactured in grade 80 steel.

MODEL	DIAMETER X THREAD LENGTH	DIN 13 THREAD PITCH	MAIN DIMENSIONS (mm)						WEIGHT (Kg)
			B	C	H	SW	T	RING SIZES	
PHCG81303	8x13	1,25	36	17	53	22	45	13 x 50 x 30	0,40
PHCG101804	10x18	1,50	36	17	53	22	45	13 x 50 x 30	0,40
PHCG121805	12x18	1,75	36	17	53	22	45	13 x 50 x 30	0,40
PHCG142011	14x20	2,00	36	17	53	22	45	13 x 50 x 30	0,40
PHCG162011	16x20	2,00	36	17	53	22	45	13 x 50 x 30	0,40
PHCG203020	20x30	2,50	50	19	68	30	57	16 x 70 x 34	0,90
PHCG243031	24x30	3,00	57	22	78	34	66	18 x 85 x 40	1,40
PHCG273531	27x35	3,25	57	22	78	34	66	18 x 85 x 40	1,50
PHCG303553	30x35	3,50	66	24	97	40	81	20 x 85 x 40	2,20
PHCG303580	30x35	3,50	80	27	112	46	90	22 x 115 x 50	3,60
PHCG365080	36x50	4,00	80	27	112	46	90	22 x 115 x 50	3,70
PHCG395080	39x50	4,00	80	27	112	46	90	22 x 115 x 50	4,30
PHCG425010	42x50	4,50	80	27	112	48	90	25 x 115 x 50	4,10
PHCG485010	48x50	5,00	80	27	112	48	90	22 x 115 x 50	4,30
PHCG568410	56x84	5,50	120	46	168	70	135	32 x 155 x 70	11,40
PHCG649615	64x96	6,00	120	46	168	35	140	34 x 140 x 70	12,80

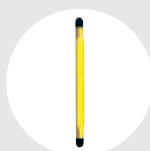
WORKLOAD BASED ON ANGLES AND NUMBERS OF FASTENING POINT

No OF EYEBOLTS		1		2		2		3-4		2		3-4	
		M.W.L.		M.W.L.		M.W.L.		M.W.L.		M.W.L.		M.W.L.	
		T	T	T	T	T	T	T	T	T	T	T	T
MODEL	THREAD	0°	90°	0°	90°	0 - 45°	45° - 60°	0 - 45°	45° - 60°				
PHCG81303	M8	0,60	0,30	1,20	0,60	0,42	0,30	0,63	0,45	0,30	0,30		
PHCG101804	M10	1,00	0,50	2,00	1,00	0,70	0,50	1,05	0,75	0,50	0,50		
PHCG121805	M12	1,00	0,50	2,00	1,00	0,70	0,50	1,05	0,75	0,50	0,50		
PHCG142011	M14	2,24	1,12	4,00	2,24	1,56	1,12	2,35	1,68	1,12	1,12		
PHCG162011	M16	2,24	1,12	4,00	2,24	1,56	1,12	2,35	1,68	1,12	1,12		
PHCG203020	M20	4,00	2,00	8,00	4,00	2,80	2,00	4,20	3,00	2,00	2,00		
PHCG243031	M24	6,40	3,20	12,80	6,40	4,48	3,20	6,72	4,80	3,20	3,20		
PHCG273531	M27	6,40	3,20	12,80	6,40	4,48	3,20	6,72	4,80	3,20	3,20		
PHCG303553	M30	10,00	5,00	20,00	10,00	7,00	5,00	10,50	7,50	5,00	5,00		
PHCG303580	M30	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00		
PHCG365080	M36	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00		
PHCG395080	M39	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00		
PHCG425010	M42	15,00	10,00	30,00	20,00	14,00	10,00	21,00	15,00	10,00	10,00		
PHCG485010	M48	15,00	10,00	30,00	20,00	14,00	10,00	21,00	15,00	10,00	10,00		
PHCG568410	M56	22,50	15,00	45,00	30,00	21,00	15,00	31,50	22,50	15,00	15,00		
PHCG649615	M64	22,50	15,00	45,00	30,00	21,00	15,00	31,50	22,50	15,00	15,00		

RECOMMENDED ACCESSORIES



SLING "DOL"
Pag. 80



WEBBING SLINGS
Pag. 90



ROUND SLINGS
Pag. 91