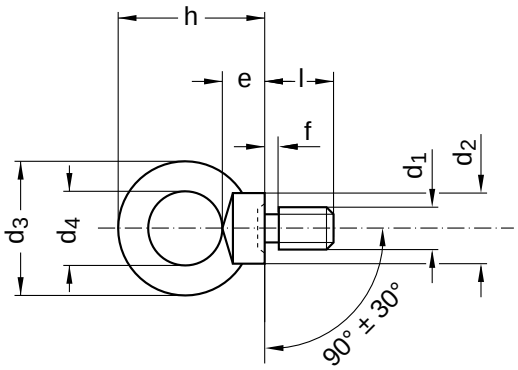
DIN 580

Eye bolts

With flange and groove | round ring

Steel C 15E | bright | Cr(VI)-free | Metric thread





Diameter (d)	d_1 nominal size	d_2 nominal size	d_2 min.	d_2 max.	d_3 nominal size	d_3 min.	d_3 max.	d_4
M6	M 6	20	19.5	20.9	36	35.5	37.1	20
M8	M 8	20	19.5	20.9	36	35.5	37.1	20
M10	M 10	25	24.5	25.9	45	44.5	46.1	25
M12	M 12	30	29.5	30.9	54	53.5	55.1	30
M16	M 16	35	34.5	36.1	63	62.5	64.1	35
M20	M 20	40	39.5	41.1	72	71.5	73.1	40
M24	M 24	50	49.4	51.2	90	89.4	91.2	50
M30	M 30	65	64.3	66.3	108	107.3	109.5	60
M36	M 36	75	74.3	76.5	126	125.2	127.7	70
M42	M 42	85	84.3	86.5	144	143.2	145.7	80
M48	M 48	100	99.2	101.7	166	164.9	168.1	90

Diameter (d)	e nominal size	e max.	e min.	f max.	h nominal size	h min.	h max.	Pitch (P)
M6	6	6.9	5.5	2.5	36	35.5	37.1	1.00
M8	6	6.9	5.5	2.5	36	35.5	37.1	1.25
M10	8	8.9	7.5	3.0	45	44.5	46.1	1.50
M12	10	10.9	9.5	3.5	53	52.5	54.1	1.75
M16	12	12.9	11.5	4.0	62	61.5	63.1	2.00
M20	14	14.9	13.5	5.0	71	70.5	72.1	2.50
M24	18	19.1	17.5	6.0	90	89.4	91.2	3.00
M30	22	23.2	21.4	7.0	109	108.3	110.5	3.50
M36	26	27.3	25.3	8.0	128	127.2	129.7	4.00
M42	30	31.3	29.3	9.0	147	146.2	148.7	4.50
M48	35	36.7	34.2	10.0	168	166.9	170.1	5.00

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.

DIN 580

Eye bolts

With flange and groove | round ring

Steel C 15E | bright | Cr(VI)-free | Metric thread

Length (l)		
nominal size	min.	max.
13.0	12.65	13.35
17.0	16.65	17.35
20.5	20.08	20.92
27.0	26.58	27.42
30.0	29.58	30.42
36.0	35.50	36.50

Length (l)		
nominal size	min.	max.
45.0	44.50	45.50
54.0	53.50	54.50
63.0	62.40	63.60
68.0	67.40	68.60

Diameter	Length (l)									
(d)	13	17	20.5	27	30	36	45	54	63	68
M6	●									
M8	●									
M10		●								
M12			●							
M16				●						
M20					●					
M24						●				
M30							●			
M36								●		
M42									●	
M48										●

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.