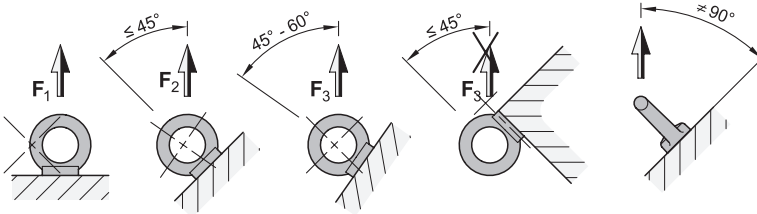


Load capacity depends on the load direction



d ₁	d ₂	d ₃	d ₄	e	h	k	m	F ₁ max. in tonne	F ₂ max. in tonne	F ₃ max. in tonne
M8	20	36	20	8,5	36	8	10	0.14	0.10	0.07
M10	25	45	25	10	45	10	12	0.23	0.17	0.115
M12	30	54	30	11	53	12	14	0.34	0.24	0.17
M16	35	63	35	13	62	14	16	0.70	0.50	0.35
M20	40	72	40	16	71	16	19	1.20	0.86	0.60
M24	50	90	50	20	90	20	24	1.80	1.29	0.90
M30	65	108	60	25	109	24	28	3.20	2.30	1.60
M36	75	126	70	30	128	28	32	4.60	3.30	2.30

Specification

- Steel C15
 - Drop-forged
 - Annealed
 - Contact face machined
 - Self-colour or Zinc plated

Information

The following guidelines for lifting eyebolts to DIN 580 and eye nuts to DIN 582 have to be observed in addition to the load values given in the above table:

The eyebolt / eye nut must be fully screwed in to achieve a perfect contact between the two mating faces.

Both threads must be of a equal length and the base material of equal strength to that of a nut.