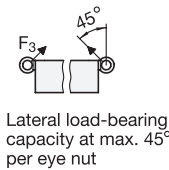
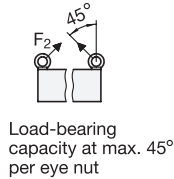
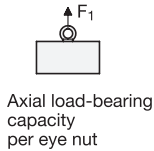


ROSLINGEN Rostfrei
Inox
Stainless
Steel



2.1
2.2
2.3
2.4

1

d ₁			d ₂	d ₃	d ₄	e	h	k	m	F ₁ max. in N	F ₂ max. in N	F ₃ max. in N
Steel ST	St. Steel NI	St. Steel A4										
M 8	M 8	-	20	36	20	8,5	36	8	10	1400	1000	700
M 10	M 10	M 10	25	45	25	10	45	10	12	2300	1700	1150
M 12	M 12	M 12	30	54	30	11	53	12	14	3400	2400	1700
M 16	M 16	M 16	35	63	35	13	62	14	16	7000	5000	3500
M 20	M 20	M 20	40	72	40	16	71	16	19	12000	8600	6000
M 24	M 24	M 24	50	90	50	20	90	20	24	18000	12900	9000
M 30	-	-	65	108	60	25	109	24	28	32000	23000	16000
M 36	-	-	75	126	70	30	128	28	32	46000	33000	23000

2.5
2.6

Specification

- Steel C 15 E
 - drop-forged
 - annealed
 - contact face machined
 - zinc plated, blue passivated
- Stainless Steel A2
 - drop-forged
 - contact face machined
- Stainless Steel A4
 - drop-forged
 - contact face machined
- *Stainless Steel characteristics* → Page 1144
- RoHS compliant

2

Information

ST The following guidelines of the lifting eye nuts DIN 582 have to be observed in addition to the load values given in the above table:
The eye nut must be of fully screwd 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 the nut.
Operating instructions with more details and specifications are included with every delivery (see also www.ganter-griff.com/service).
The official DIN standard sheet specifies the additional sizes M42, M48, M56, M64, M72 x 6, M80 x 6 und M100 x 6.

NI

A4

see also...

- *Lifting eye nuts (rotating) GN 583* → Page 616

2.7
2.8
2.9

Lifting eye nut DIN 582-M36-ST	1	d ₁
	2	Material