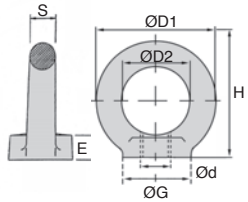
Sta Ste DIN Female eye bolt conforms to DIN582

Steel or stainless steel

ADLF

- **ISO thread**
- Material:
  Black stamped steel
  Stainless steel 316





Steel eye bolt

Mounting

- For safe and correct assembly: Chamfer the hole into which the bolt will screw or use washers to ensure correct seating.
- Before assembly, clean the threads and corresponding tapped holes
- Screw lifting eye in fully
- The load should be lifted in the direction of the thread, +/- 20° and the pulling force should be along the axial plane of the eye.
- The use of these lifting eyes at an angle greater than 45° is not allowed.
- When the load to be lifted is aluminium, avoid leaving the eyes screwed in for long periods to avoid possible corrosion.



Stainless steel eye bolt

Info.

*SWL: SAFE WORKING LOAD
The Safe Working Load is calculated by dividing the breaking strength by a factor of safety of 5.

DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-10%	-20%	On request

Part number	Ød	H	ØD1	ØD2	ØG	E	ØS	CMU (kg)	CMU at 45° (kg)	Weight (kg)	Stock*	Price each 1 to 5
Steel eye bolt												
ADL-6F	M6	36	36	20	22	9	9	90	60	0,060	✔	2,13 €
ADL-8F	M8	36	36	20	21	11	9	140	95	0,060	✔	2,16 €
ADL-10F	M10	45	45	25	26	10	10	230	170	0,100	✔	2,57 €
ADL-12F	M12	52	55	29	31	11	12	340	240	0,160	✔	3,45 €
ADL-16F	M16	62	63	34	34	15	14	700	500	0,240	✔	4,83 €
ADL-20F	M20	71	72	39	40	17	16	1200	830	0,360	✔	7,54 €
ADL-24F	M24	89	90	48	49	22	21	1800	1270	0,715	-	13,37 €
ADL-30F	M30	109	108	60	65	25	24	3200	2300	1,400	-	26,09 €
ADL-36F	M36	137	127	69	81	38	31	4600	3300	2,300	-	45,25 €
ADL-42F	M42	147	144	80	85	35	32	6300	4500	3,500	-	88,71 €
ADL-48F	M48	185	170	88	102	45	41	8600	6100	5,670	-	143,01 €
Stainless steel eye bolt												
ADL-6F/SS	M6	-	35	19	20	9	9	180	-	0,055	✔	6,77 €
ADL-8F/SS	M8	-	36	19	20	10	8	300	-	0,050	✔	7,63 €
ADL-10F/SS	M10	-	45	24	24	11	9	500	-	0,090	✔	12,66 €
ADL-12F/SS	M12	-	53	29	29	13	12	800	-	0,155	✔	17,67 €
ADL-14F/SS	M14	-	54	30	30	11	12	1100	-	0,165	-	20,18 €
ADL-16F/SS	M16	-	63	34	35	15	14	1500	-	0,250	-	21,61 €
ADL-20F/SS	M20	-	72	40	40	15	16	2400	-	0,360	✔	42,73 €
ADL-24F/SS	M24	-	90	50	50	20	20	3600	-	0,720	-	76,30 €

*Depending on availability - Dimensions in mm