

# INOX-ABA.

New family member of our lifting point that can be loaded on all sides.



NEW



# STAINLESS AND CORROSION RESISTANT.

The INOX-ABA.

## Rigid weld-on-solutions make sense:

- For construction parts that are subject to constant rotary motion, strong vibrations and shocks;
- if the height of the lifting points does not cause obstruction;
- if the lifting means are to be suspended with only one hand.

## The all-round loadable, stainless anchor point:

- Loadable from any direction as well as increased WLL in the plane of the ring.
- 4:1 safety against breaking.
- Wear markings at the inside and outside of the lift bail thus easily recognizable discard criteria.
- Closed and circumferential fillet weld thus no sub-corrosion.
- Made of Duplex Steel 1.4462.

# FROM CLEAN ROOMS TO SHIPBUILDING.

Tapping into additional industries.



Container construction



Petrochemicals



Paper industry



Food industry



Shipbuilding

Thanks to its excellent resistance qualities, it also impresses in challenges such as in seawater and in environments dominated by a high concentration of chlorine ions. In industries such as Ship and container construction, petrochemicals, or even the paper and food industries, the INOX-ABA will be able to show off its strengths. Because of its excellent resistance to weather, it can also prove its advantages for many other applications.



## DUPLEX STEEL 1.4462.

Special material characteristics for a wide range of applications.

Duplex Steel is characterised by its good corrosion resistance against pitting and surface corrosion - also against seawater, water vapour, nitric acid and sulphuric acid. A smaller nickel content also makes it interesting from an economic perspective.

# TECHNICAL DATA.

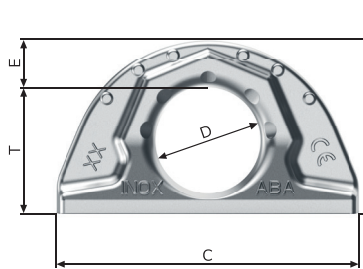


INOX-ABA – Lifting point that can be loaded on all sides.

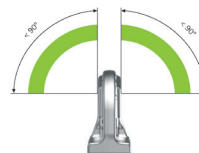
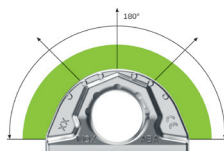
Type	WLL [t]	Weight (kg/unit)	T [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Welding seam	Ref. No.
INOX-ABA 0,8t	0,8 (3) <sup>1</sup>	0,2	38	22	12	70	32	12	50	a3	7912396
INOX-ABA 1,6t	1,6 (5) <sup>1</sup>	0,45	41,5	30	16	100	35	16	57	a4	7912397
INOX-ABA 2,7t	2,7 (7,5) <sup>1</sup>	1,1	59	41	23	137	50	21	80	a6	7912398

<sup>1</sup> ( ) = Higher WLL with load in load ring plane

Subject to technical changes!



WLL angle in load ring plane and for side loading.





**RUD Ketten**  
**Rieger & Dietz GmbH u. Co. KG**

Friedensinsel  
73432 Aalen, Germany

Phone: +49 7361 504-1070  
Fax: +49 7361 504-1171

Mail: [sling@rud.com](mailto:sling@rud.com)  
Web: [slingandlashing.rud.com](http://slingandlashing.rud.com)  
[www.rud.com](http://www.rud.com)