

# ABA

Lifting point that can be loaded on all sides.

## FEATURES AND BENEFITS:

- Patented wear markings inside and out.
- Tempered main body, making it more wear resistant.
- As a result of the weld seam layout (circumferential fillet weld), no gap corrosion formations can occur.
- Very suitable for outdoor use.



## LIFTING POINT ABA THAT CAN BE LOADED ON ALL SIDES.

On many constructions, however, you will find weld-on flame cutted plates, which have considerable and often serious disadvantages. The ABA from RUD (liftingpoint that can be loaded on all sides) meets all requirements for modern, safe lifting lugs – and all this in an attractive design. The requirements of DIN EN 1090 are fulfilled thanks to the endless circular fillet weld seam. Since there is no risk of contact/crevice corrosion, ABA can also be used for outdoor constructions.



THE ABA IN DETAIL.

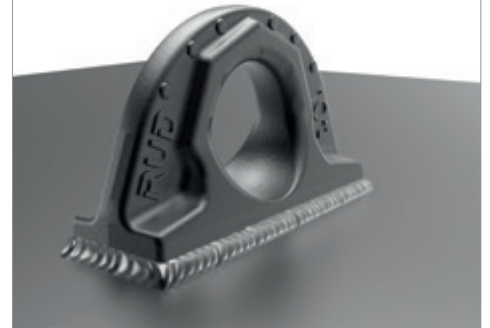
Forged from a single piece.



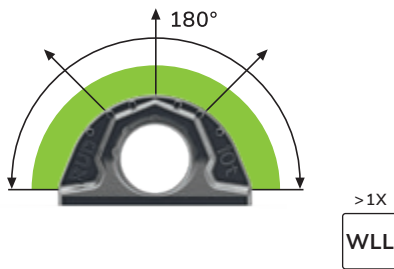
Clear marking of the minimum WLL.



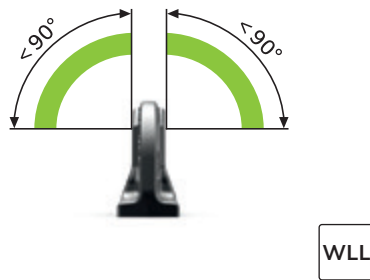
Circular fillet weld.



WLL angle in load ring plane.



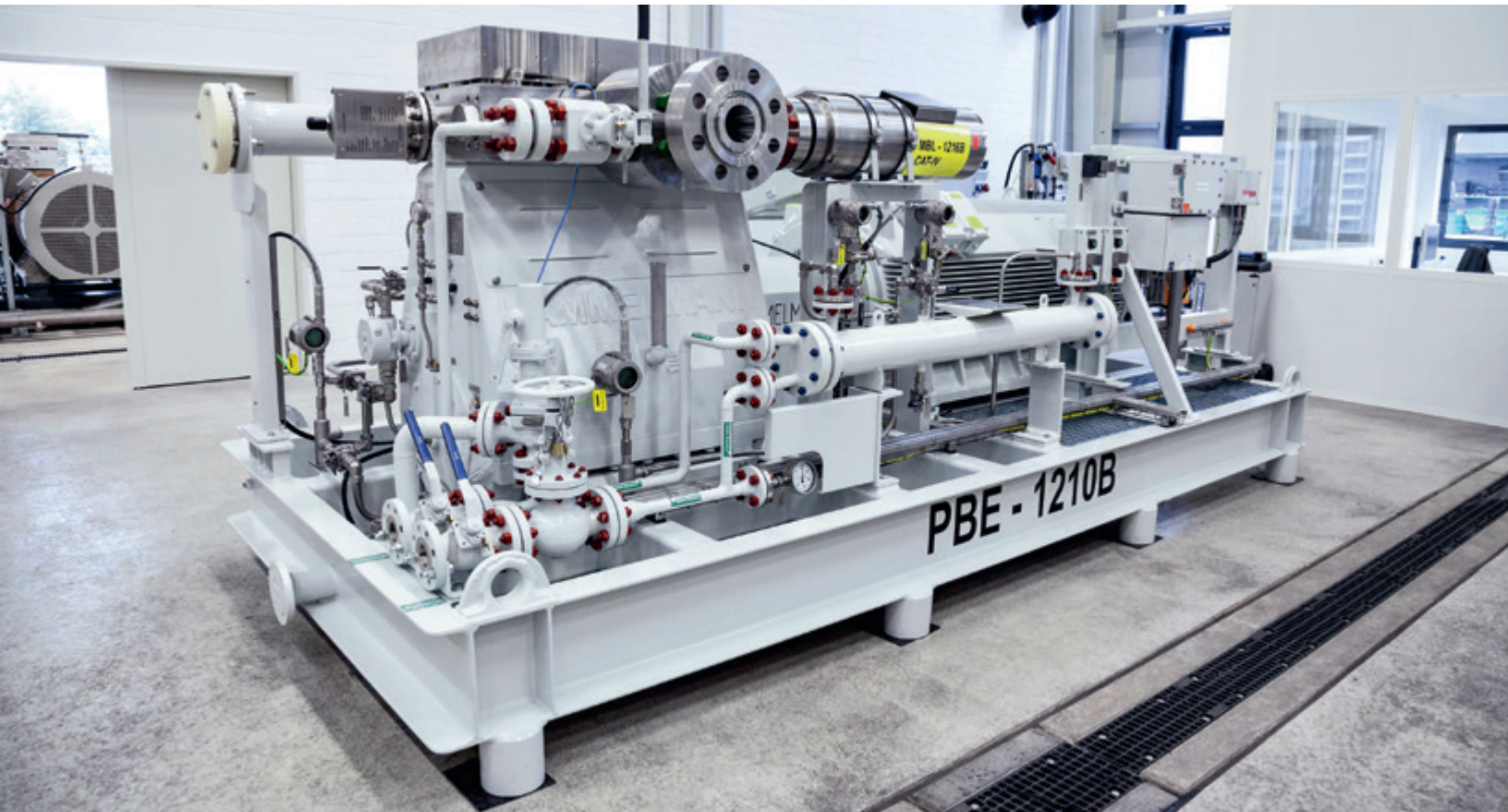
WLL angle for side loading.



Patented wear marker.

Ready to be discarded.

New.



# ABA

## Technical data.

ABA – WELD-ON POINT THAT CAN BE LOADED ON ALL SIDES – DESIGN FACTOR 4:1.

Type	WLL [t]	Weight (kg/unit)	T [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Welding seam	Order no.
ABA 0.8t	0.8 (2) <sup>1</sup>	0.2	38	22	12	70	32	12	50	a3	7907698
ABA 1.6t	1.6 (4) <sup>1</sup>	0.45	42	30	16	100	35	16	57	a4	7900352
ABA 3.2t	3.2 (9) <sup>1</sup>	1.15	59	41	23	137	50	21	80	a6	7900353
ABA 5t	5 (12) <sup>1</sup>	2.26	72	51	27	172	60	28	99	a7	7900354
ABA 10t	10 (20) <sup>1</sup>	5.37	95	70	38	228	80	35	130	a8	7900355
ABA 20t	20	10.72	135	90	52	272	115	40	175	a12	7902174
ABA 31.5t	31.5	18.33	154	108	64	320	130	50	204	a15	7902175

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

Subject to technical changes!

