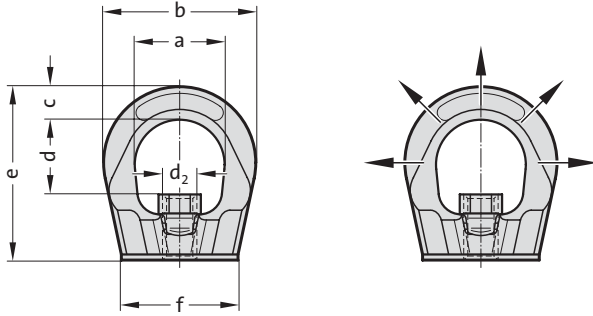


Attachment point screwable profilift gamma ring nut

2131.32.



Description:

Pay attention to firm seating of the ring nut when inserting. Adjustable in the direction of force, thus no unintended opening up and overtwisting! Screwing in and out by hand possible. The ring must be able to be turned 360° in the screwed tight state.

Material:

Structural parts: High-strength chrome nickle alloyed Q & T steel.
Nuts: High-strength nuts, strength class 10, 100 % crack tested

Note:

Ensure even screw-in surface, threads must be screwed in completely. Each attachment point is provided with an individual serial number. Information about installation and removal, see operating instructions. Load capacity according to operating instructions or load capacity table in the specified directions of pull. Set attachment point in permitted loading direction before loading.

When selecting the arrangement, make sure that unequal loading does not occur, e.g. if:
- no free adjustment is possible in the direction of pull
- direction of pull does not lie in the specified range
Safety factor 4.

2131.32. Attachment point screwable profilift gamma ring nut

Order No	Rated carrying capacity [t]	d ₂	a	b	c	d	e	f
2131.32.008	0.3	M8	25	45	10	21	55	35
2131.32.010	0.5	M10	25	45	10	21	55	35
2131.32.012	0.7	M12	30	55	12	25	65	43
2131.32.016	1.5	M16	35	64	14	29	72	50
2131.32.020	2.3	M20	40	69	16	34	80	54
2131.32.024	3.5	M24	50	86	18	40	95	69
2131.32.030	4.9	M30	60	110	25	47	115	90

Max. carrying capacity “G” in tonnes for various types of attachment

Type of attachment										
Number of lines	1	1	2	2	2	2	3+4	3+4	2	3+4
Angle of inclination/ load direction	0°	90°	0°	90°	0–45°	45–60°	0–45°	45–60°	asymmetrical	asymmetrical
Order No	carrying capacity in tonnes									
2131.32.008	1	0.3	2	0.6	0.4	0.3	0.6	0.4	0.3	0.3
2131.32.010	1.5	0.5	3	1	0.7	0.5	1	0.7	0.5	0.5
2131.32.012	2	0.7	4	1.4	1	0.7	1.4	1	0.7	0.7
2131.32.016	4	1.5	8	3	2.1	1.5	3	2.2	1.5	1.5
2131.32.020	4.5	2.3	9	4.6	3.2	2.3	4.8	3.4	2.3	2.3
2131.32.024	5	3.5	10	7	4.9	3.5	7.4	5.2	3.5	3.5
2131.32.030	12	4.9	24	1.4	6.9	4.9	10.3	7.3	4.9	4.9