

8049A

Lifting eyebolts, double swivel ring, turnable under load, with welded ring, high-tensile alloy steel

CE

- Eyebolt rotates through 360°; ring rotates through 180°
- Ball system for turning lifted load (not suitable for continuous rotation under load)
- Safety factor: 4, in all directions.
- Tested to withstand over 20,000 work cycles at full load.
- Testing load applied to 100% of pieces before sale.

TECHNICAL DATA

- safety factor: 4
- heat treatment: hardening
- traceability code

LABORATORY TESTS

- chemical analysis
- metallographic analysis
- tensile test
- fatigue test (20,000 cycles)
- testing load (100% of batch)

AVAILABLE CERTIFICATES

- Technical product specifications
- Test report UNI EN10204 type 2.2
- Inspection certificate UNI EN10204 type 3.1
- CE Declaration of Conformity



8049A WLL (t)										
	1"	1 1/8"	1 1/2"	1 3/4"	2"	2 1/2"	3"	3 1/2"	4"	5"
WLL 1	400	600	800	1000	1200	1600	2000	2400	3000	3600
WLL 2	800	1200	1600	2000	2400	3200	4000	4800	6000	7200
WLL 3	1200	1800	2400	3000	3600	4800	6000	7200	9000	10800
WLL 4	1600	2400	3200	4000	4800	6400	8000	9600	12000	14400
WLL 5	2000	3000	4000	5000	6000	8000	10000	12000	15000	18000
WLL 6	2400	3600	4800	6000	7200	9600	12000	14400	18000	21600
WLL 7	2800	4200	5600	7000	8400	11200	14000	16800	21000	25200
WLL 8	3200	4800	6400	8000	9600	12800	16000	19200	24000	28800
WLL 9	3600	5400	7200	9000	10800	14400	18000	21600	27000	32400
WLL 10	4000	6000	8000	10000	12000	16000	20000	24000	30000	36000

	art.	Ø mm			
080490106	8049A M6	M6	13	30	200
080490108	8049A M8	M8	13	30	300
080490110	8049A M10	M10	19	30	450
080490112	8049A M12	M12	19	30	500
080490116	8049A M16	M16	20	30	1120
080490120	8049A M20	M20	30	40	2000
080490124	8049A M24	M24	30	40	3150
080490130	8049A M30	M30	35	50	5300
080490136	8049A M36	M36	54	50	8000