

8031R - 8031
Bow shackles with safety bolt, EN13889 high-tensile alloy steel, GRADE 6, hot-dip galvanized body

CE

EN 13889
TECHNICAL DATA

- minimum safety factor: 6
- heat treatment: hardening and tempering
- traceability code on pin and body


LABORATORY TESTS

- chemical analysis
- metallographic analysis
- tensile test
- fatigue test (min. 20,000 cycles)
- proof load test (2 x WLL)

AVAILABLE CERTIFICATES

- Technical Product Specifications
- Test Report UNI EN10204 type 2.2
- Inspection Certificate UNI EN10204 type 3.1
- CE Declaration of Conformity



		art.	ØA mm	ØD mm	H mm	WLL kg	ØC mm
		8031R	13	16	21	2000	33
		8031R	16	19	27	3250	43
		8031R	19	22	32	4750	51
		8031R	22	25	37	6500	58
		8031R	26	28	43	8500	68
		8031R	29	32	48	9500	75
		8031R	32	35	53	12000	84
		8031R	35	38	59	13500	94
		8031R	38	42	62	17000	99
		8031R	45	50	75	25000	128
*		8031	65	70	105	55000	