

**8029R**
**Bow shackles with screw collar pins, high-tensile alloy steel, GRADE 6, hot-dipped 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.	ØD mm	ØA mm	H mm	WLL kg
080290106	8029R T0,5	8	6	13	500
080290108	8029R T0,75	10	8	13,5	750
080290110	8029R T1,0	11	10	17	1000
080290111	8029R T1,5	13	11	18,5	1500
080290112	8029R T2,0	16	13	20,5	2000
080290116	8029R T3,25	19	16	27	3250
080290120	8029R T4,75	22	19	32	4750
080290122	8029R T6,5	25	22	37	6500
080290124	8029R T8,5	28	26	43,5	8500
080290128	8029R T9,5	32	29	48	9500
080290132	8029R T12,0	35	32	53	12000
080290135	8029R T13,5	38	35	59	13500
080290138	8029R T17,0	42	38	62	17000
080290145	8029R T25,0	50	45	75	25000
080290150	8029R T35,0	57	50	83	35000
080290157	8029R T42,5	65	57	95	42500
080290165	8029R T55,0	70	65	105	55000