

Technical sheet No 10GM/KAR

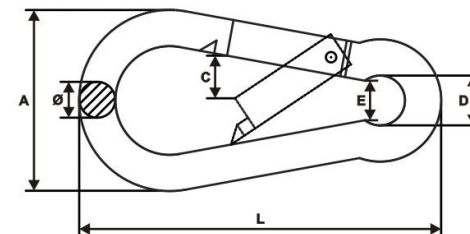
1. Supplier name: „GÓRALMET” M. i J. Góral Sp. J.

Supplier address: ul. Krakowska 68, 32-860 Czchów, tel/fax 014 6635260

2. Product name: **Snap hook 5299C**

3. Description and use: Steel snap hooks for use as connecting elements in rope ends, agricultural chains, and the other general applications. For use within technical parameters given in point 5.

4. Snap hooks cannot be used in the applications that has safety requirements regulated by law or standards, for example for lifting, personal fall protection equipment, or mountaineering equipment. Do not overload over WLL (kG) given in column 13.



5. Technical parameters:

No	Size [mm]	Nominal dimensions [mm]									Weight [kg/pc]	WLL Working load [kG]	BF Breaking force [min. kG]	Material	Coatings
		A [mm]	C min [mm]	D [mm]	E min [mm]	Ø [mm]	L [mm]	---	---	---					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	4	19,5	4,5	6	4,5	3,9	40	---	---	---	0,008	70	140	C10 ~ C15	Electro-galvanized
2	5	24	5,5	7,5	5,5	4,8	50	---	---	---	0,015	100	200		
3	6	29	8	8,5	6	5,5	60	---	---	---	0,023	120	240		
4	7	34	9	10,5	8,5	6,7	70	---	---	---	0,040	180	360		
5	8	39	10	11,5	9	7,4	80	---	---	---	0,056	230	460		
6	9	44	11	13,5	10	8,4	90	---	---	---	0,083	250	500		
7	10	48	11,5	14,5	11	9,4	100	---	---	---	0,115	350	700		
8	11	57	17	17,5	13	10,7	120	---	---	---	0,179	400	800		
9	12	67	22	20	15	11,5	140	---	---	---	0,246	450	900		
10	13	80	26	21	17	12,6	160	---	---	---	0,343	530	1060		
11	14	87	28	24	20	13,6	180	---	---	---	0,443	580	1160		
12	15	98	32	24	20	14,7	200	---	---	---	0,563	700	1400		

6. Additional informations:

- Safety factor - 2
- BF = 2,0 x WLL
- Markings: manufacturer's symbol – GM or GMG; size code
- Additional informations – label: product name; size; quantity; order No; manufacturer's data and website address.