

Technical sheet No 11GM/KAR

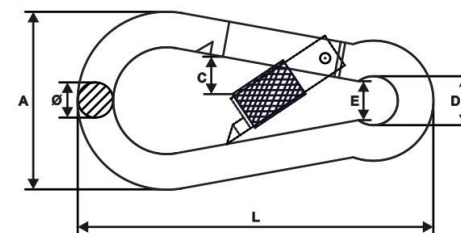
1. Supplier name: „GÓRALMET” M. i J. Góral Sp. J.

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

2. Product name: **Snap hook with screw 5299D**

3. Description and use: Steel snap hooks with secure screw, 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 with screw 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	5	24	5	7,5	5,5	4,8	50	---	---	---	0,016	100	200	C10 ~ C15	Electro-galvanized
2	6	29	6	8,5	6	5,5	60	---	---	---	0,026	120	240		
3	7	34	7,5	10,5	8,5	6,7	70	---	---	---	0,040	180	360		
4	8	39	8	11,5	9	7,4	80	---	---	---	0,065	230	460		
5	10	48	11	14,5	11	9,4	100	---	---	---	0,119	350	700		
6	11	57	15	17,5	13	10,7	120	---	---	---	0,177	400	800		
7	12	67	20	20	15	11,5	140	---	---	---	0,252	450	900		
8	13	80	24	21	17	12,6	160	---	---	---	0,346	530	1060		
9	14	87	26	24	20	13,6	180	---	---	---	0,450	580	1160		
10	15	98	32	24	20	14,7	200	---	---	---	0,582	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.