

## Technical sheet No 148GM/KAR

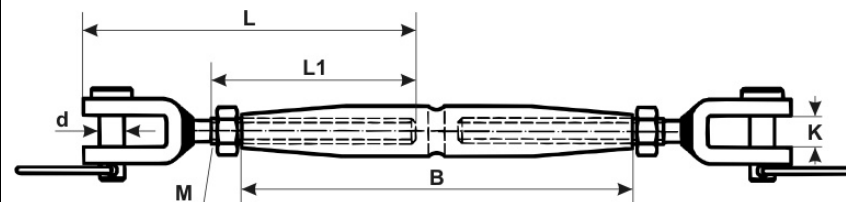
1. Supplier name: **GÓRALMET Sp. z o.o.**

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

2. Product name: **Turnbuckle with jaw+jaw INOX316**

3. Description and use: Acid-proof stainless steel jaw+jaw turnbuckle with standard metric right-hand and left-hand thread, for use as tensioning device in general applications. For use within technical parameters given in point 5.

4. Turnbuckles with jaw+jaw INOX316 cannot be used in the applications that has safety requirements regulated by law or standards, for example for EN 1993-1-11 structures. Do not overload over WLL (kG) given in column 13.



5. Technical parameters:

No	Size [M]	Nominal dimensions [mm]									Weight [kg/pc]	WLL Working load [kG]	BF Breaking force [min. kG]	Material	Coatings
		B [mm]	L [mm]	L1 [mm]	K [mm]	d [mm]	---	---	---	---					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	<b>M5</b>	80	66,5	41	6	5	---	---	---	---	0,052	190	760	AISI316	---
2	<b>M6</b>	93	84	52	8	6	---	---	---	---	0,117	270	1080		
3	<b>M8</b>	103	98	61	11	8,5	---	---	---	---	0,177	420	1680		
4	<b>M10</b>	125	118	71	12	9,5	---	---	---	---	0,321	750	3000		
5	<b>M12</b>	150	142	87	14	12,5	---	---	---	---	0,555	1025	4100		

6. Additional informations:

- Safety factor - 4
- BF =4,0 x WLL
- Markings: manufacturer's symbol - GMG; size code
- Additional informations – label: product name; size; quantity; order No; manufacturer's data and website address.