

## Technical sheet No 138GM/KAR

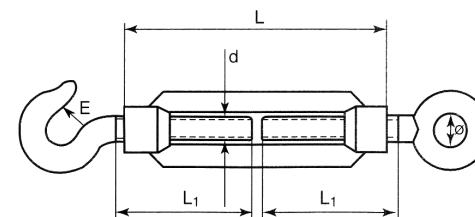
1. Supplier name: **GÓRALMET Sp. z o.o.**

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

2. Product name: **DIN1480 eye+hook turnbuckle**

3. Description and use: Forged eye+hook 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. Do not overload over WLL (kG) given in column 13.



5. Technical parameters:

No	Size (d)	Nominal dimensions [mm]									Weight [kg/pc]	WLL Working load [kG]	BF Breaking force [min. kG]	Material	Coatings
		L [mm]	L1 [mm]	E [mm]	Ø [mm]	---	---	---	---	---					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	<b>M14</b>	140	80	14,5	17,5	---	---	---	---	---	0,593	370	1110	C10 ~ C15	Electro-galvanized
2	<b>M16</b>	170	90	17	22,5	---	---	---	---	---	0,895	500	1500		
3	<b>M20</b>	200	100	19	24	---	---	---	---	---	1,575	750	2250		
4	<b>M24</b>	255	140	26	30	---	---	---	---	---	2,792	1100	3300		

6. Additional informations:

- Safety factor - 3
- BF ≈ 3,0 x WLL
- Markings: manufacturer's symbol - GMG; size code; marking of side of left-hand thread - L
- Additional informations – label: product name; size; quantity; order No; manufacturer's data and website address.