

## Quick Guide to provide tables for statistical evaluations (e.g. Multiple Regression)

### wrong

	geometry ①			
	bore in ② housing ④ mm	axle outlet ③ mm ⑤	weight kg ⑤	producer ②
1	10,02	25,1	1,4	supplier A ⑥
2	10,05	26,8	1,6	supp. A ⑦
3	10,07	26 - 27⑧	? ⑨	supplier C

### correct

	bore housing [mm]	axle outlet [mm]	weight [kg]	suppl
1	10,02	25,1	1,4	A
2	10,05	26,8	1,6	A
3	10,07	26,5	1,8	C

- ① No combined cells are allowed, rows with genus has to be deleted.
- ② Titles must be distinguishable within the first 12 signs. Longer definitions are cut off. Exceptions are separate words with blank e.g. „bore housing“. This becomes automatically to „borehousing“.
- ③ Blanks between definitions are automatically deleted.
- ④ Text after word wrap is automatically cut off and cannot be used to the differentiation by titles.
- ⑤ Unities are used only if these stand in square brackets. Besides, a distance must exist to the titles, either with blank or the unity stands below (Excel ® word wrap in a cell with alt+return).
- ⑥ Discreet dimensions can have maximum 7 variations. Variations have to be unique within the first 6 signs (otherwise it will be shortened). If there is more than 7 variations, an evaluation via automatic column separation is possible (the variations are treated like single parameters).
- ⑦ For the same variation the same text is always to be written. Not allowed are possibly point abbreviations or similar.
- ⑧ No value ranges are allowed, only one number is possible, e.g. by evaluating of the average.
- ⑨ No empty cells are allowed. The information of the entire row is lost for the evaluation.