

EK SPEC NR 230

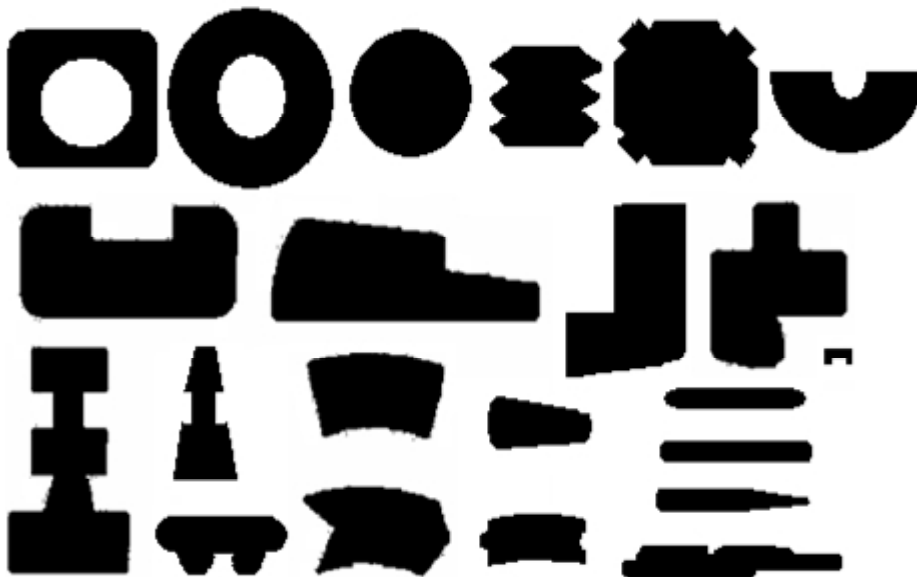
Aluminium profile, annealed



1 Dimensions

	Min.	Max.
Width (mm)	2.8	40
Thickness (mm)	1.1	32
Area (mm ²)	4.1	800

Examples of different types of profiles that we have manufactured



2 Tolerance of Dimensions

According to agreement.

3 Form of delivery

Packing	Approx Capacity (kg)
GL 800	300
VKT 1250	1100

Other forms of delivery and types of package can be made by agreement

4 Requirements

Aluminium E-Al F7
 Resistivity: max 28.0 nΩm
 Tensile Strength: R_m 60-90 N/mm²
 Elongation: L₂₀₀ min. 25 %

5 References

DIN 40501:4 Aluminium for Electrical Engineering; Wires of Pure ; Technical Conditions of Delivery