

CERTIFICATE OF CONFORMANCE

To meet the safety regulations for ferrules Talurit AB hereby certify these products to be in accordance with applicable standards. EN 13411-3 is the technical standard for ferrules types T, TKH and UM. The T, TKH ferrules are produced according to table A.1 in Annex A to the standard EN 13411-3. For all other types internal standards and specifications are followed.

The material for our aluminium ferrules (also including type TK, TS, K, R, Gerro Combi) is EN AW 5051A as per EN 573-3 and according to valid standard all ferrule tubes are seamlessly extruded over mandrel.


	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti
Min.					1,4			
Max.	0,30	0,45	0,05	0,25	2,1	0,30	0,20	0,10

The method for testing tensile strength, yield strength, elongation and hardness of the aluminium alloy is in accordance with following standards EN 10002-1/5, DIN 50125 and EN ISO 6506-1. The material tests prove the value to be better than or equal to:

Tensile strength	$R_m \geq 145 \text{ N/mm}^2$
Yield strength	$R_{p0,2} \geq 50 \text{ N/mm}^2$
Elongation	$A_5 \geq 20\%$
Hardness	38 - 45 HB

It is confirmed by this certificate that ferrules from Talurit AB conforms to the above mentioned standards. It is also confirmed that if ferrules, tools and machines from Talurit AB are processed in a manner as per TALURIT Ferrule Securing Instruction and other applicable instructions, these products are covered by a Product Liability Insurance of a value up to SEK 30 million.

Talurit AB



Victor Lindh
Managing Director



As a true full system supplier we can find the perfect solution to your specific needs. With over 75 years of experience we have the knowledge to create products and systems that are safe and effective while staying reliable over a long period of time.