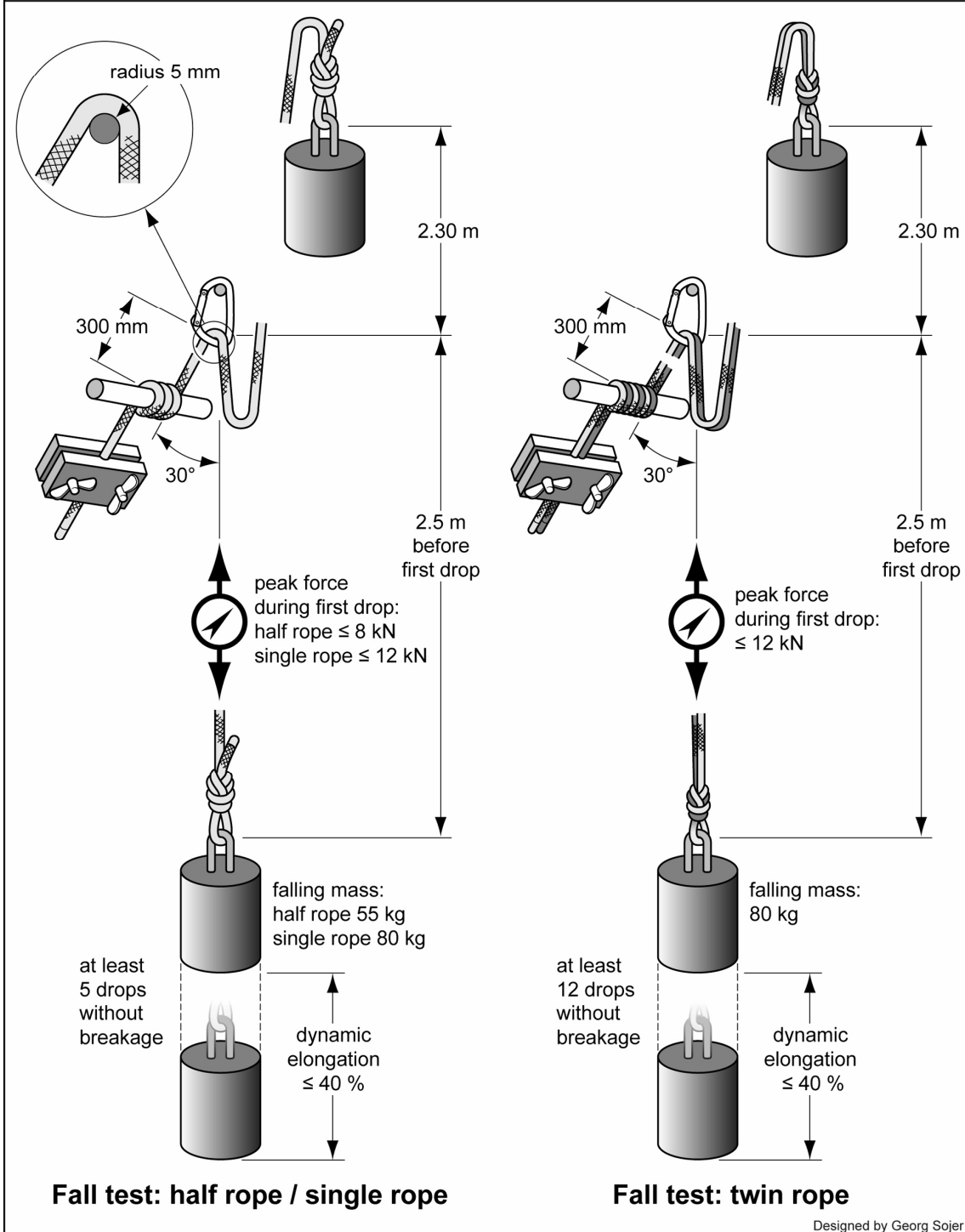


**EN-892**

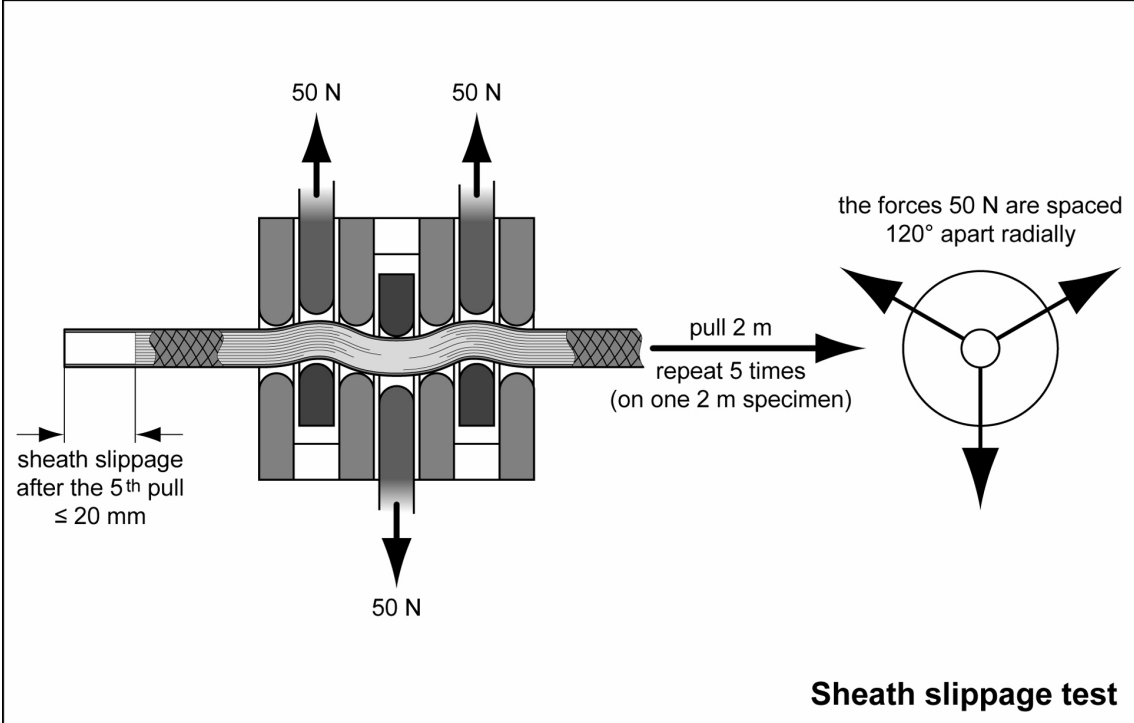
**DYNAMIC MOUNTAINEERING ROPES**

**UIAA-101**

This representation of EN 892 and UIAA 101 does not contain the full details of the test methods and requirements in these standards; it gives only a simplified pictorial presentation. For full details, EN 892 and UIAA 101 should be consulted. © UIAA, Pit Schubert, Neville McMillan, 2004



EN-892	DYNAMIC MOUNTAINEERING ROPES	UIAA-101
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1.00 m

static elongation

5 kg

80 kg

single rope  $\le 10\%$   
half rope  $\le 12\%$   
twin rope (double strand)  $\le 12\%$

**Static elongation test**

**Marking**

single rope

half rope

twin rope

Designed by Georg Sojer

All tests shall be done after conditioning as follows:  
24 h (50 ± 5) °C and ≤ 10 % rel. humidity, after that  
2 h (20 ± 2) °C and ≤ 65 % rel. humidity, after that  
72 h (20 ± 2) °C and (65 ± 2) % rel. humidity.

There are no constraints on rope diameter or mass per unit length, but both are measured by standard methods and given in the information for use.