Scientific investigation of filigree decoration on 37 artefacts from the Staffordshire Hoard (Birmingham Museum and Art Gallery & The Potteries Museum and Art Gallery, Stoke on Trent) Science Report No. PR07444-12

## <u>K865</u>



**Figure 30.** Photomicrographs of mount K865 (left) and of three juxtaposed two-ply twisted wire ropes edged by beaded wires (right; 40x, width of view *ca.* 4.5 mm).

а	Beaded wire				
	Bead diameter (µm)		Average (µm)	Bead length (µm)	Average (µm)
Beaded wire	403-463		437	238-311	288
b		Plain wire			
		Wi	re diameter (µm)	Average (µm)	
Two-ply twisted wire ropes			572-652	623	
		403-522 453		453	
			515-635	583	

Tables 33a and 33b. Filigree wire measurements for mount K865.