

Script for ESOcast 208 Light: A Cosmic Pretzel

ESOcast Light 208	
[Visual starts] New ESOcast intro	New ESOcast introduction
Title: A Cosmic Pretzel	
1. Twin baby stars grow in a complex pretzel-shaped network of gas and dust filaments.	
2. Thanks to ALMA's extremely high resolution , we can see the inner structure of this object for the first time .	
3. The stars pull mass from a surrounding disk of gas and dust which produces twirling loops .	
4. The size of each disk is similar to the asteroid belt in the Solar System .	
5. This phenomenon sheds new light on the earliest moments in the lifetimes of stars .	
00:00 [Outro]	<i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i>