

FATIGUE LIFE OF SPRINGS

Company: Tuboplast Hispania (Vitoria, Spain)

Components: Springs made of steel F143, used in pulling mechanisms of plastic injection moulds



	<u>Before</u>	<u>With CRYOBEST®</u>
Number of cycles	800.000	1.600.000

Thanks to the double life of the springs (there are 168 units per mould), the maintenance of the moulds have been bettered. Besides that, premature failures of the springs have been avoided.