

SPI Class Summary
Plastikon Industries, September 2014

Class: 101

Cycles: One million or more.

Description: Built for extremely high production. Machine size is 400 ton or less. This is the highest priced mold and is made with only the highest quality materials.

Class: 102

Cycles: Less than million.

Description: Medium to high production. Machine size is 400 ton or less. This is a high quality, fairly high priced mold.

Class: 103

Cycles: Less than 500,000.

Description: Built for medium production. Machine size is 400 ton or less. This is a very popular mold for low to medium production needs. This is the most common price range.

Class: 104

Cycles: Less than 100,000 lifetime.

Description: Built for low production. Machine size is 400 ton or less.

Class: 105

Cycles: 500 or less lifetime.

Description: Prototype production only. Machine size is 400 ton or less. This mold is constructed in the least expensive manner possible to produce a very limited quantity of prototype parts.

Class: 401

Cycles: 500,000 or more.

Description: Built for extremely high production. Machine size is 400 ton or more. This is the highest priced mold and is made with only the highest quality materials.

Class: 402

Cycles: Not exceeding 500,000.

Description: Medium to high production. Machine size is 400 ton or more. This is a high quality, fairly high priced mold.

Class: 403

Cycles: Less than 100,000.

Description: Built for medium production. Machine size is 400 ton or more. This is a very popular mold for low to medium production needs. This is the most common price range.

Class: 404

Cycles: 500 or less lifetime.

Description: Prototype production only. Machine size is 400 ton or more. This mold is constructed in the least expensive manner possible to produce a very limited quantity of prototype parts.