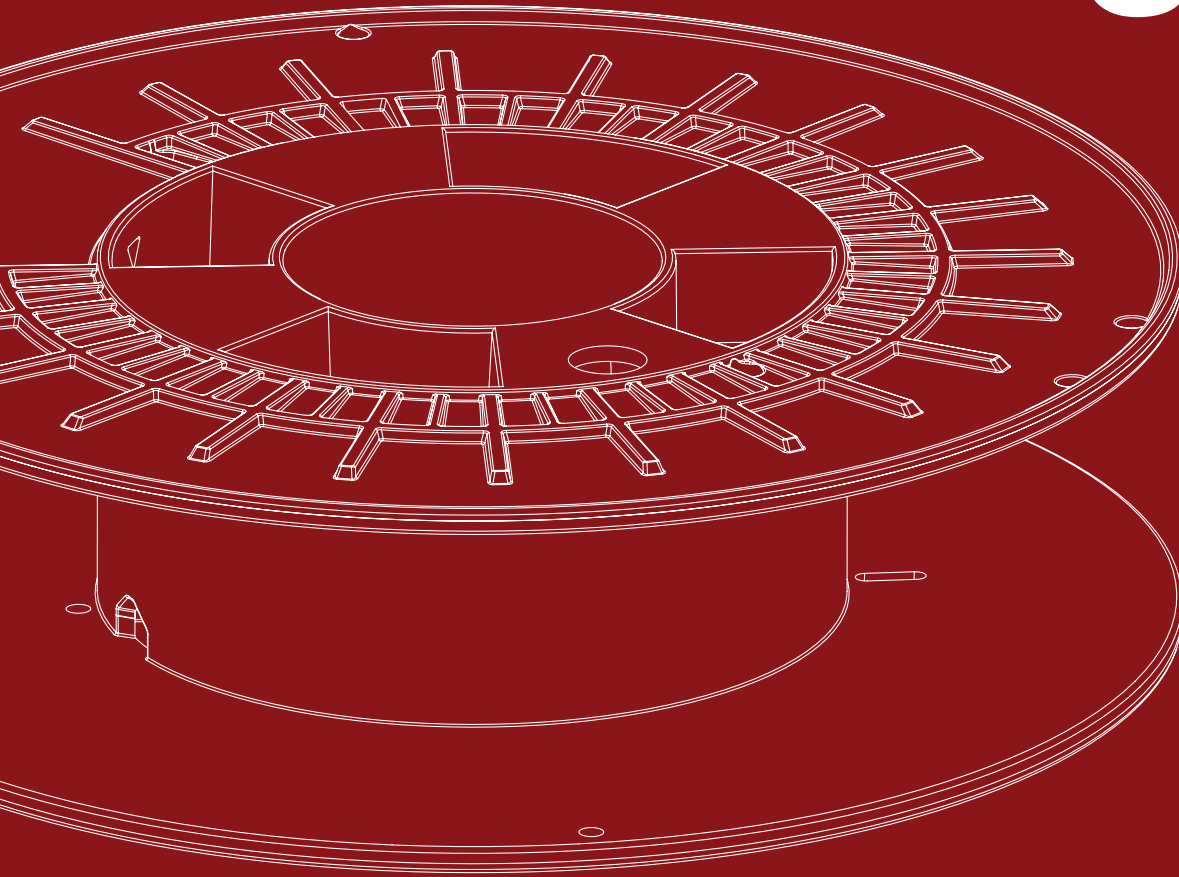


# spools

FOR FILAMENT BY AXJO



axjo®

## Axjo – the leader in spools, reels and drums in smart plastic

**W**e are about to tell you why Axjo is the preferred supplier of spools, reels and drums. We care about the environment and we believe in a circular process where the impact on our world is minimised. Combined with customised solutions and innovative product development, this has made us a market leader. Logistics-enhancing products, in combination with automated machine solutions, have opened up a holistic way of thinking that will bring about even smarter, more efficient and sustainable solutions. That is why you should choose Axjo.

### ● Logistics centers

Sweden  
China  
Finland  
Germany  
The Netherlands  
Ireland  
Mexico  
Spain  
Slovakia  
USA  
United Kingdom  
Portugal  
Czech Republic

### ■ Sales offices

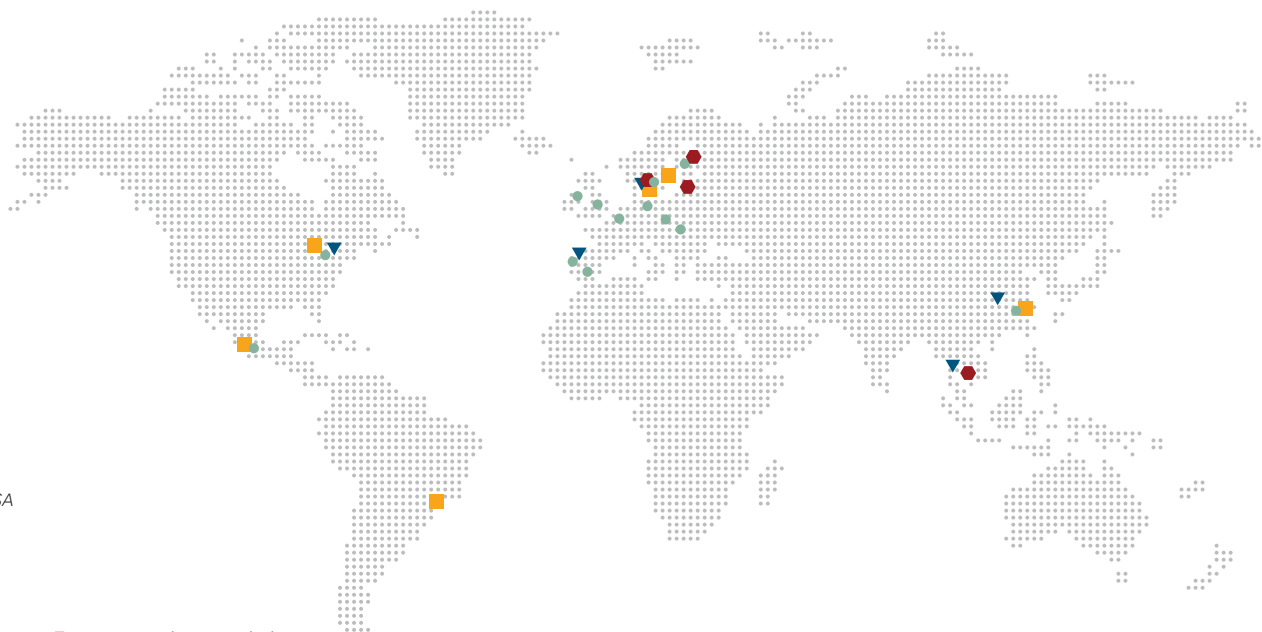
Gislaved, Sweden  
Stockholm, Sweden  
Conover, North Carolina, USA  
Mexico City, Mexico  
São Paulo, Brazil  
Suzhou, China

### ▼ Production units

Gislaved, Sweden  
Conover, North Carolina, USA  
Marinha Grande, Portugal  
Changzhou, China  
Shenzhen, China

### ● Return and support hub

Gislaved, Sweden  
Shenzhen, China  
Tallinn, Estonia  
Riihimäki, Finland









## FILAMENT SPOOLS

**B**ased on our successful and eco-friendly spools, we have adopted the program to fit a whole new world of 3D printers. Our spools are available for all kind of printer and support filaments from 250-5000 g. All products have been engineered to fit the next generation of filament producers. They can be customized regarding material, colours and properties, but they also have features for the new full automatic winding machines presented on the market.







*We offer you a wide range of spools for 3D filaments that are made of high-end quality and are customizable and recyclable.*

## MATERIALS

**A**ll our filament spools can be produced in various materials – black eco materials, transparent high gloss materials and temperature resistant compounds, but also the all new eco-friendly wooden filled high temperature resistant polymer. They can be produced in all kind of colours. Just let us know your demand and we will develop the right compound for your company.









## YOUR IMAGINATION IS THE LIMIT

**P**romote yourselves! An attractive high quality packaging is creating the whole feeling of the product experience. Don't be afraid to test our design team to come up with something that can lift your brand to the next level. Own designs can be manufactured for annual volumes over 10 000 pieces and can be used for the 200 mm series. A combination of design, colours and material is the key.





## 140- / 160-series - 255 g / 390 g

**T**hese spools are the smallest in our range. Both sizes are a one-piece design in PS, ABS or PC. A lot of customers are using the spools for sending trail samples to their customers, but they can also be used as a delivery spool. The design can be adopted to customer requirements regarding starting holes and colours.





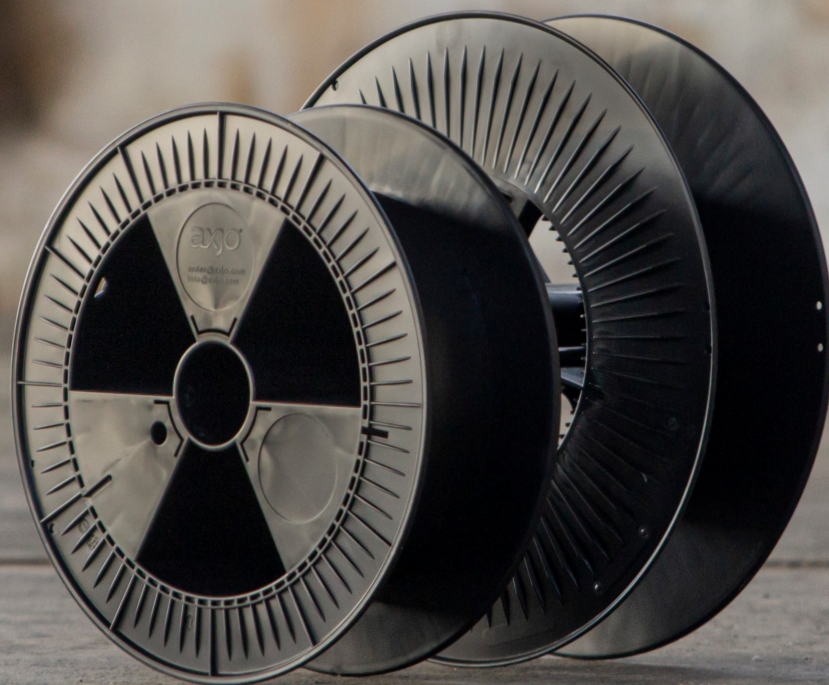


## 200-series - 500 g / 750 g / 1000 g / 2300 g

**O**ptimization has always been a key in the Axjo philosophy. With our 200 mm series we are combining the DIN-series with our own developed sizes to be able to create logistic optimized combinations for online distribution. For customers who want to have their own design, we offer customized inserts.









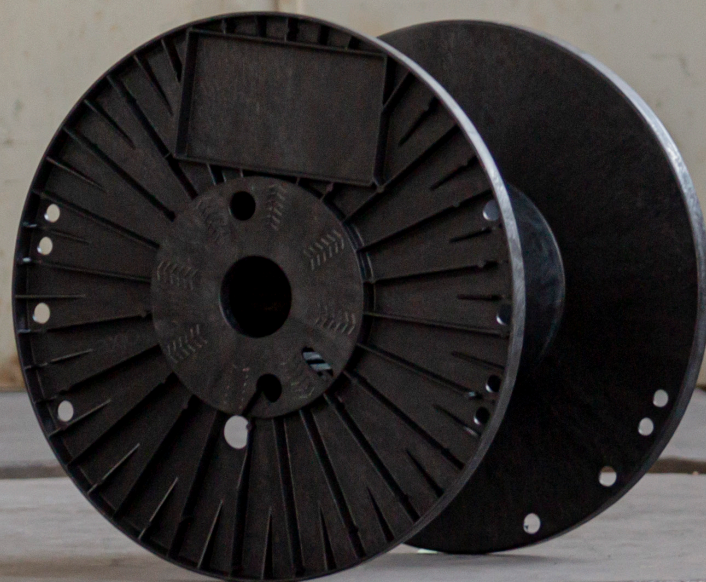
### 300-series - 2300 g / 3000 g

**D**IN 300 is well known for its stability and precision. A high quality product is requesting a packaging that can handle rough handling. Our 300 mm spool is definitely the right choice for your 2300 g and 3000 g filaments.

### 350-series - 5000 g

This is our all new size and is the best option for bigger volumes of filaments. The 350 mm can handle up to 5000 g of filament and the bending radius is adopted for the sensitive filaments.





## MASTER REELS

**S**hort delivery time is a key to success. Having the product the customer needs is always an important thing. Wind your filament on our bigger master reels and use our smaller spools to re-wind. The master reels are a one-piece design in high impact polypropylene (PP). Our PP is produced of 100% postconsumer collected materials compounded in our in house compounding plant. The products are tested according to SIS 84 28 02.





## TECHNICAL SPECIFICATION

### 140-series

Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2141...	140	90	52	44	38	PS, PC, ABS	255 g	138 g

### 160-series

Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2161...	160	90	52	44	38	PS, PC, ABS	390 g	148 g

### 200-series

Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2201...	200	105	52	41	35	PS, PC, ABS	500 g	175 g
2201...	200	105	52	53	47	PS, PC, ABS	750 g	207 g
2201...	200	105	52	76	70	PS, PC, ABS	1000 g	238 g
2201...	200	105	52	67	59	PS, PC, ABS	1000 g	238 g
2201...	200	105	52	156	150	PS, PC, ABS	2300 g	400 g

### 300-series

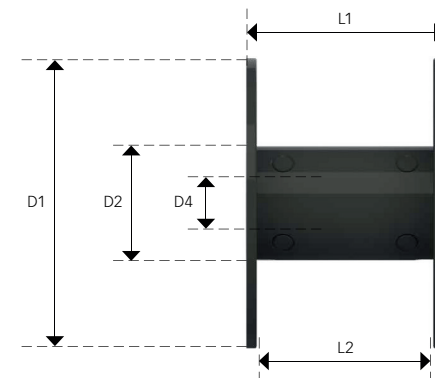
Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2300...	300	212	52	102	91	PS, PC, ABS	2300 g	600 g

### 350-series

Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2350...	350	180	52	100	90	PS, PC, ABS	5000 g	780 g
2355...	355	180	36	167	142	PS/ABS		1030 g

### MASTER REELS

Art. No.	D1	D2	D4	L1	L2	Material	Denomination	Weight (spool only)
2390...	390	200	75	360	320	PP	N/A	1800 g
2401...	400	175	75	340	300	PP	N/A	3000 g





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