



## PROCESSING REELS

*Axjo's processing reels are characterised by their high quality and precision.*

*The products are manufactured in High Performance ABS, selected together with leading ABS manufacturers.*

Our processing reels are manufactured in accordance with DIN 46395 or according to specific customer requirements. The most common material for the reels is 100% virgin ABS, but recycled alternatives are also available. The core of the reels can be plastic or metal and they are available in different colours. The material is also UV-protected for maximum life span without becoming brittle over time. We have also added the possibility of labelling the reels with RFID chip or bar codes for our customers' internal systems. To make the product extra robust, the centre hole can be reinforced with a CNC-machined metal insert. The threaded rods are made of

high quality treated steel and with a unique lock nut to ensure the highest quality. These carefully selected materials result in a well-balanced product for high-speed applications.

### Options:

- Nylon or steel bushing
- Barrel can be in plastic, steel or aluminium
- All barrels can be anodized, painted, powder or galvanised
- Customizing regarding width and barrel diameters

	Europe	America
<b>Volume</b>	74 dm <sup>3</sup>	4516 in <sup>3</sup>
<b>Flange diameter</b> (D1)	630 mm	24,8 inch
<b>Barrel diameter</b> (D2)	315 mm	12,4 inch
<b>Central Bore</b> (D4)	56,2 mm	2,21 inch
<b>Outside width</b> (L1)	365 mm	14,4 inch
<b>Inside width</b> (L2)	315 mm	12,4 inch

