**Product Catalogue** 

www.rotometal.pl

## About us



Since 2006, Rotometal has been a trusted partner to printers and leading manufacturers of printing and converting machines worldwide. We specialize in supplying innovative, high-quality rotary tooling for narrow and wide web print presses.

Our commitment to innovation is backed by our inhouse R&D and Design Engineering departments, allowing us to offer cutting-edge solutions like our exclusive AluLite Magnetic Cylinders and ANTIFRICTION Print Cylinders.

We pride ourselves on forming long-term partnerships, providing optimal manufacturing technology, and delivering exceptional customer service with rapid lead times – often providing quotes within 24 hours.

With a strong global presence and an expanding portfolio that will soon include label stock and tapes, Rotometal is on a mission to enable your success. Our ultimate goal is to become the global one-stop shop for everything in the print industry.

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## Magnetic Cylinders

In the fast-paced printing and converting industries, where precision in die application, consistent magnetic force, and adaptability to diverse tooling are paramount, the performance and durability of your Magnetic Cylinders are fundamental to operational success and bottom-line results.

Rotometal's Magnetic Cylinders are meticulously engineered to meet these exacting demands. Constructed from superior-quality materials and subjected to stringent manufacturing controls, each cylinder is designed to deliver unwavering magnetic holding power, exceptional concentricity, and steadfast resistance to the rigors of continuous, high-speed production. Our innovative solutions, including the exclusive AluLite Magnetic Cylinder, are a testament to our commitment to advancing your capabilities. By choosing Rotometal, you're investing in technology that ensures precise die registration, minimizes setup times, and extends the life of your valuable dies.

#### **AluLite**

The hard aluminium used in AluLite cylinders is used in the aviation and space industries, ensuring low weight with very high strength and high hardness.

# ROTOMETAL are for print

#### 50% lighter

#### Stainless Steel

Body made from nonmagnetic stainless steel provides an excellent protection against corrosion, does not deprive the strength of magnet power and enables high and equal adhesion of flexible die during use.



#### **Characteristics**



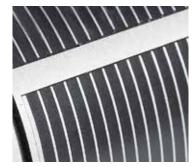
#### **Bearers**

Tool steel.
Ensures durability and enhances the overall functionality of magnetic cylinders. Possibility of hardening up to 62 +/- 2 HRC.



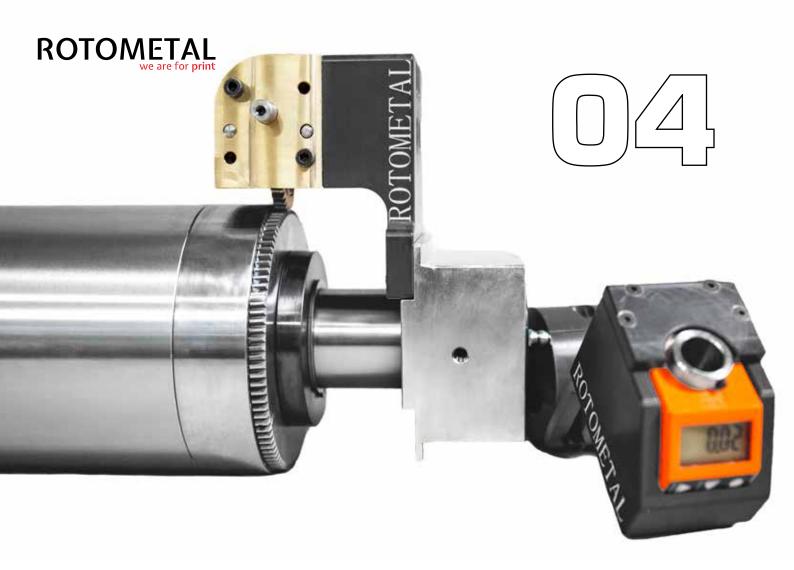
#### **Magnets**

Ferrite magnets.
Where an extremely high attraction force is required, neodymium magnets are used.



#### **Body**

Corrosion resistant.
Working hardness 18 HRC.
Non-magnetisable material
- no negative effect of
magnet attraction.



## **Anvil Cylinders**

In the demanding world of rotary diecutting, where high volumes and tight tolerances are the norm, the reliability and longevity of your tooling are critical to operational efficiency and profitability.

Our Anvil Cylinders are engineered with this reality in mind. Crafted from premiumgrade materials, each cylinder undergoes rigorous manufacturing processes to ensure exceptional resistance to abrasion, deformation, and the constant stresses of high-speed operation. By choosing Rotometal's Anvil Cylinders, you're investing in more than just a component; you're investing in reduced downtime, minimized waste, and a consistent, high-quality output. Our commitment to durability means fewer replacements, lower maintenance costs, and the peace of mind that comes with tooling built to withstand the test of time.



#### rotoGAP

- Adjustment range +/- 100 μm
- Minimum adjustment of 0.5 μm



Achieve ultimate control and efficiency in your die-cutting process with the rotoGAP system.

Experience micrometric precision with an incredible accuracy of +/-  $0.5\mu m$ , allowing for unparalleled adjustment of the gap between the anvil and magnetic cylinder.

Engineered for fast and seamless installation, the rotoGAP effortlessly replaces existing anvil rollers without any machine modifications, minimizing downtime. Its versatility allows you to adapt to various materials and thicknesses, ensuring optimal performance.

#### **Anvil Cylinder**

- Hardness of 62 +/- 2 HRC
- Anti-corrosion bath possible



Rotometal supplies Anvil Cylinders as well as Support Rollers made from high quality tool steel. Depending on the customer needs, it can be induction hardened or through hardened up to 62 +/-2 HRC. Anvils can also be made as plus or minus cylinders to compensate for the difference in material thickness. Highest precision of execution ensures best possible pressure parameters, increases the lifetime, reduces the wear of dies, plates and press.



## Sheeter

Our sheeters deliver precise perforating, notching, and cross-cutting capabilities, with the number and configuration of blades specifically tailored to meet your unique production requirements.

Constructed with a high-quality steel body and equipped with durable, hardened, and easily replaceable blades, these tools guarantee reliable and long-lasting performance.



	Technical Details
Blades	Supplied with replaceable hardened blades for cutting or perforation
Customisation	Slots can be located at equal or special positions around the roll  Arrangement of knives tailored to customer requirements

# Embossing Cylinders

These cylinders find application in various decorative processes, including product embossing, inscription highlighting, and pattern creation on diverse materials. They also enable the application of three-dimensional (3D) effects to material surfaces. Embossing occurs at room temperature



	Technical Details
Method	Cold embossing
Temperature	Pressing takes place at ambient temperature

# Air Cylinder

Recommended for printing backgrouds or applying varnishes on already printed labels and endless printing.

After connecting the adapter, air flows through the cylinder (through special holes). The air coming out of the air cylinder stretches the rubber or the compensation layer of the cylinder. After turning off the air supply, the sleeve or rubber cylinder clamps on the air cylinder, allowing the cylinder to be fully used for work.



	Technical Details
Function	Allows work on entire surface of rubber sleeve Enables endless printing
Application	Works with wide range and lengths of rubber sleeves

# Rubber Coated Cylinder Base

Rotometal's Bases for Rubber Coated Cylinders offer a precise foundation for cylinders used in high-demand continuous printing and lines with varnish application.

Engineered with our commitment to innovation and CNC precision, these essential hard tooling cores ensure durability and support high-quality outputs in printing and packaging applications.



	Technical Details
Material	Steel or aluminium
Gears	Various types of gears upon customer request
Suitable for	varnishing cylinders, lacquering cylinders,



## **Cutting Units**

Our versatile die-cutting stations, ideal for low-volume production and precise testing, are available with manual or mechanical drives and custom-configured to your specific needs.

Constructed from high-quality aluminum

or steel using CNC machining for precision and durability, these stations can also be installed as an additional module to your main machine, offering superior workmanship for small print runs.





#### rotoSET Control

rotoSET Control - a pressure gauge for adjusting and monitoring the cutting pressure for rotary cutting tools ensures an efficient and controlled process for all cutting and notching or perforating tasks.

## **Extends life of cylinders**

	Technical Details
Display	Easy-to-read gauges
Pressure range	Working range of manometer max 160 bar, Possible to use pressure gauges with reading in kN (max 12.5 kN)
Compatibility	Can be retrofitted to most die cutting stations, Available for most machines, Various designs depending on machine type

## Swap your standard Anvil for rotoGAP





## **Print Cylinders**

Rotometal manufactures high-accuracy print cylinders, compatible with all flexo machines, meticulously crafted from either aluminum for reduced weight or robust steel for maximum durability.

The working surface of these cylinders can be expertly anodized using the Rotometal-exclusive ANTIFRICTION technology, providing exceptional protection against scratching and mechanical damage, ensuring a longer operational life.

All our cylinders can feature precise horizontal and vertical guidelines to facilitate quick and easy plate assembly.

To achieve optimal print results, these cylinders are supplied with standard gears, but can be upgraded to hardened and ground gears, guaranteeing superior print quality and consistent performance.

#### ROTOMETAL

#### **ANTIFRICTION**

A breakthrough solution that optimizes the friction properties of the coating thanks to the use of the Polymeroxid®-matrix, which is crosslinked with a special LF4 polymer throughout its thickness.

Preparing a cylinder to work has never been so easy!







#### **Standard Print Cylinder**

Our print cylinders are manufactured with the highest precision, a direct result of utilizing the latest CNC machining technology. This advanced manufacturing process ensures exceptional quality and guarantees the long-term durability of every cylinder.

	Technical Details			
Material	Aluminium or steel			
Gears	Can be equipped with standard or hardened and ground gear			





## Accessories

At Rotometal, our commitment to excellence extends to every component we manufacture, including our precision-engineered accessories. We understand that the overall performance and longevity of your printing operations depend on the quality of each part, no matter how small. That's why our accessories are crafted with the same meticulous attention to detail and advanced manufacturing technology as our flagship cylinders. These essential accessories are designed to integrate seamlessly with your existing equipment,

ensuring reliability and upholding the high standards your production demands.

Investing in Rotometal accessories means investing in the sustained efficiency and accuracy of your machinery. By choosing Rotometal, you are not just acquiring a part; you are gaining a partner dedicated to your operational success, ensuring that even the most fundamental components contribute to a superior printing process and a flawless final product.



#### **Gears**

Rotometal's gears are the heartbeat of precision in your printing press.

Manufactured for exact tolerances these gears ensure smooth, consistent power transmission and synchronization. This precision engineering minimizes wear and guarantees the accurate rotational alignment



#### **End Rings**

Our end rings are crucial for maintaining the structural integrity and stability of your cylinder assemblies. Expertly crafted to provide robust support, Rotometal end rings ensure that cylinders remain perfectly aligned during operation, which is vital for consistent print pressure and the prevention of premature wear.



#### **Bearing Housing**

Rotometal bearing housings provide a solid and dependable foundation for the rotating elements within your machinery. Designed for optimal load distribution and heat dissipation, these housings protect and support bearings, ensuring smooth rotation and extending their operational life.





At Rotometal, our dedication to operational excellence extends to how your valuable tooling is stored and managed. We recognize that the proper care and organization of your cylinders are vital for maintaining their condition and ensuring the efficiency of your print production. That's why our cylinder storage racks are engineered with robust construction and thoughtful design, reflecting the same commitment to quality as our precision tooling. These essential storage solutions are built to safeguard your cylinders, optimize

your workspace, and streamline your workflow for maximum productivity.

Investing in Rotometal cylinder racks means investing in the longevity of your tools and the overall organization of your production environment. By choosing Rotometal, you gain more than just a storage unit; you gain a system designed to enhance your operational efficiency and protect your significant investments in printing cylinders, ensuring they are always ready for flawless performance.



#### **Stationary Cylinder Racks**

For a steadfast and organized storage solution, Rotometal's non-mobile cylinder racks offer exceptional stability and space optimization. These sturdy, stationary racks are perfect for dedicated storage areas, providing a secure and easily accessible system for organizing a large number of cylinders. Their durable construction ensures long-term reliability, safeguarding your tooling investment day in and day out.

	Technical Details
Construction	Modular construction, Two-level construction including mobile rack
Installation	Wall mounted

#### **Mobile Cylinder Racks**

Experience ultimate flexibility and workflow efficiency with Rotometal's mobile cylinder racks. Designed for easy maneuverability, these racks allow you to transport your valuable cylinders safely and directly to your printing presses or different workshop areas as needed. Their robust casters and ergonomic design ensure smooth movement, minimizing handling time and maximizing operational agility within your facility.

	Technical Details
Capacity	Up to 4 sets of 10 cylinders with bearers
Mobility	Heavy duty rotating rubber wheels for easy maneuverability







## rotoSLEEVE

#### Narrow & Mid Web

Optimize your narrow and mid-web printing operations with Rotometal's advanced rotoSLEEVE composite technology.

Engineered for exceptional performance, our sleeves offer the perfect balance of durability, stability, and lightweight design, crucial for the dynamic requirements of label, packaging, and flexible print jobs in these web widths.

Designed to meet the evolving demands of the narrow and mid-web markets, Rotometal's rotoSLEEVEs facilitate quicker job changes and deliver consistent, high-quality results run after run.

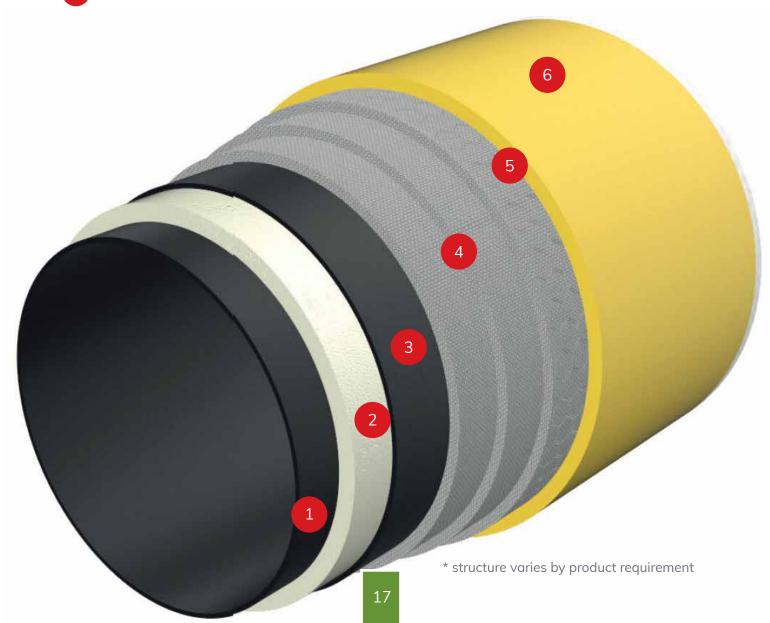
Trust Rotometal to provide innovative sleeve solutions that empower your presses to perform at their peak.



Thanks to our in-house R&D and ability to customize composite formulas, we can tailor rotoSLEEVEs to your specific press characteristics and application needs, ensuring optimal print quality and efficiency.

Their robust construction ensures a long service life even in demanding production environments, translating to reduced downtime and enhanced productivity for your business.

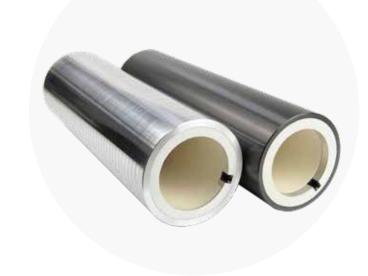
- 1 Inner Core: resin reinforced with glass fibre veil
- 2 Compensation layer: elastomeric polyurethane material
- 3 Protective layer: styrene free UV cured acrylic resin
- 4 Volume layer: honeycomb PET / rPET or PU for volume at low density
- 5 Reinforcing layer: gives shape, protects against excessive tension
- 6 Outer layer: resin reinforced with glass fibre veil



## rotoSLEEVE

#### **Aluminium**

The rotoSLEEVE Aluminium offers superior dimensional stability and thermal conductivity thanks to its aluminium core construction. This sleeve is an excellent choice for applications requiring high precision and efficient heat management during the printing process.





#### **GlassFibre**

The rotoSLEEVE GlassFibre provides exceptional strength and rigidity due to its high-quality glass fibre composite construction. This sleeve ensures dimensional stability and a long service life, even in demanding, high-speed printing environments.

#### **Hybrid**

Our rotoSLEEVE HYBRID offers a versatile, balanced performance by combining advanced composite materials to meet diverse printing demands. It's engineered for printers seeking a multi-purpose sleeve solution that doesn't compromise on durability or print quality.





#### **Hydrophobic**

The rotoSLEEVE Hydrophobic features a unique water-repelling surface, designed to improve ink transfer and simplify cleaning. This sleeve is particularly beneficial in applications where moisture or specific ink chemistries can present challenges.





#### **ECO**

Rotometal's rotoSLEEVE ECO is an environmentally conscious choice, thoughtfully engineered with sustainable features. It is free of styrene and incorporates a 3D honeycomb structure made from post-consumer rPET, utilizing a biobased epoxy resin that is 28% plant-based.

This sleeve provides reliable performance, supporting your eco-friendly operational goals without compromising on print results.

Inner Diameter	STORK
Max. repeat	1100mm
Max. standard length	1600mm
Max. axial runout accuracy	+/- 0,01mm
Compatibile Inks	UV, EB, Water based
Compatibile Substrates	PE, PP, PVC, PET, LDPE, HDPE, PVC, Paper, Shrink film, Aluminium





## rotoSLEEVE Antistatic

#### Wide Web

Rotometal's rotoSLEEVEs are expertly engineered to meet the rigorous demands of today's wide web printing applications. Leveraging advanced composite materials and our specialized in-house R&D, these sleeves deliver exceptional stability, durability, and precision across expansive print widths. They are designed to provide superior performance in demanding production environments, ensuring consistent results even at high speeds, making

them a cornerstone of efficient wide web operations.

Our commitment to innovation means your wide web presses can achieve enhanced productivity and consistent quality with Rotometal rotoSLEEVEs. These versatile sleeves are built for reliability, helping to minimize downtime and ensure smooth runs for a variety of large-format applications.



## Tested & approved by **DFTF** (\*)

Print tests at press speed 500 [mm/min] Print pressure 60 – 70 μm			
SID (solid ink density)	1.48-1.50		
First stable tonal value print 150 lpi	14.3-15.8		

- Show less bouncing
- Smooth print performance
- High Compensate overprint and speed variations
- Impressive stability at 500 m/min absorbing vibrations
- Good contrast
- Soft fade-out

#### **ECO** Antistatic

The rotoSLEEVE ECO Antistatic combines advanced sustainability with superior static control, offering surface and volume antistatic properties.

Manufactured free of styrene, it features a volume layer made out of post-consumer rPET or bioPU and a biobased epoxy resin (28% plant-based).





## rotoSLEEVE

	Aluminium Standard	Aluminium ANTIFRICTION	Hybrid	GlassFibre
Best for	High-precision jobs requiring thermal stability	High-volume operations where frequent job changes are critical	Printers needing a versatile, all- purpose sleeve that delivers a balanced and durable performance	Demanding, high- speed mid-web applications that require exceptional strength, rigidity, and long-term dimensional stability
Machine Type	Narrow Web Mid Web	Narrow Web Mid Web	Narrow Web Mid Web	Narrow Web Mid Web
Ink Type	UV EB Water - based	UV EB Water - based	UV EB Water - based	UV EB Water - based
		Base Layer		
Glass Fibre reinforced resin	yes	yes	yes	yes
Styrene Free	yes	yes	yes	yes
		Compensation Layer		
Elastometric material	yes	yes	yes	yes
		External Layer		
Volume layer	n/a	n/a	n/a	PET Honeycomb PU
Glass Fibre reinforced resin	-	-	-	yes
Aluminium	yes	yes	yes	-
External Layer Special Properties	n/a	Antifriction	n/a	n/a
External layer hardness	90HB	400-450 HV	90HB	70 - 80 ShoreD

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# Comparison

ECO	Hydrophobic	Antistatic	ECO Antistatic	
Environmentally- conscious printers looking to meet sustainability goals with a styrene-free, rPET-based sleeve.	Humid environ- ments	Best for high- speed, wide- web solvent- based printing, engineered to control static	Sustainable, high- speed printing on static-prone wide- web substrates	Best for
Narrow Web Mid Web	Narrow Web Mid Web	Wide Web	Wide Web	Machine Type
UV EB Water - based	UV EB Water - based	Solvent - based	Solvent-based	Ink Type
Base Layer				
yes	yes	yes	yes	Glass Fibre reinforced resin
yes	yes	-	<u>-</u>	Styrene Free
Compensation Layer				
yes	yes	yes	yes	Elastometric material
		External Laye	er	
100% rPET Honeycomb ECO PU	PET Honeycomb PU	PET Honeycomb PU	100% rPET Honeycomb ECO PU	Volume layer
yes	yes	yes	yes	Glass Fibre reinforced resin
-	-	-	-	Aluminium
n/a	Hydrophobic	Antistatic	Antistatic	External Layer Special Properties
70 - 80 ShoreD	70 - 80 ShoreD	70 - 80 ShoreD	70 - 80 ShoreD	External layer hardness

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## rotoSLEEVE Anilox Base

#### Narrow & Wide Web

At Rotometal, we understand that the ultimate quality of your print job relies heavily on the precision of every component in the anilox system.

Our anilox bases are engineered and manufactured to provide an exceptionally stable and accurate foundation, ensuring your anilox cylinders or sleeves can perform at their absolute best. Utilizing optimal manufacturing technology and modern CNC machinery, each base is built for maximum rigidity and concentricity,

which are critical for consistent and precise ink metering.

Investing in a Rotometal anilox base means investing in the longevity of your anilox surface and the unwavering consistency of your print quality. Our robust bases are designed to withstand the demands of high-speed printing and frequent job changes, minimizing vibrations and ensuring reliable performance run after run.



#### Sleeve

The Rotometal rotoSLEEVE Anilox
Base is engineered as a high-precision
foundation, ensuring the stability and
accuracy required for demanding
anilox sleeve applications. Its robust
composite construction guarantees
reliable performance and longevity for
consistent ink metering, even in high-

speed environments.

Designed for quick sleeve changes and optimal fit, this base allows for enhanced press uptime and consistently superior print quality, reflecting our commitment to versatile and high-performance tooling solutions.



#### **Cylinder**

Rotometal's anilox cylinder bases are constructed to provide the ultimate in structural integrity and unwavering support for integral anilox cylinders.

Precision-machined as a solid foundation, these bases ensure maximum dimensional stability

and concentricity, crucial for the consistent performance of the anilox surface throughout its lifespan. Ideal for demanding applications, our cylinder bases guarantee the rigidity needed for flawless ink transfer and exceptional durability.





## rotoBRIDGE

#### Wide & Narrow Web

Rotometal's rotoBRIDGE adapters are engineered to optimize your printing process, ensuring exceptional quality and

efficiency. Our diverse range of rotoBRIDGE models caters to every operational need.

	Elite	Premium
About	A high-end pneumatic CFK adapter. By using the highest quality materials and a CFRP laminate, you can obtain high flexibility and steady printing processes.  It stands out for its ability to reach the best print speed with	Premium pneumatic CFRP adapters offer a more cost effective option compared to our Elite adapters. Use of lightweight materials, resulted in cinsiderable lightness that allows you to set up much faster.  Perfect for agile work flows and
	minimal waste.	quick print job transitions.
	Assembly	
Shafts	Pneumatic & Hybrid	Pneumatic & Hybrid
Pressure	Min. 6 bar / max. 10 bar	Min. 6 bar / max. 10 bar
Min. air volume	12 litres/ sec.	12 litres/ sec.
	Length	
Minimum	650mm	650mm
Maximum	1950mm	1950mm
	Possible outer formats	
Minimum outer (STORK)	390 (Ø 117,891 mm)	390 (Ø 117,891 mm)
Maximum outer (STORK)	1400 (Ø 439,134 mm)	1400 (Ø 439,134 mm)
	Possible inner formats	
Minimum inner (STORK)	290 (Ø 86,060 mm)	290 (Ø 86,060 mm)
Maximum inner (STORK)	500 (Ø 152,905 mm)	500 (Ø 152,905 mm)
	Diameter tolerances	
≤ Format 700 (Ø 216,567 mm)	+0,015 mm / +0,000	+0,030 mm / +0,000
>Format 700 (Ø 216,567 mm)	+0,018 mm / +0,000	0,035 mm / +0,000
	Coating	
Electrically conductive	yes	yes
Wear resistant	Hardness 90 Shore D	Hardness 90 Shore D
	Air Supply	
	Drilling Optional plastic inserts Optional ball valves	Drilling



		1
Basic	Basic Alu	
rotoBRIDGE Basic, our reliable and budgetfriendly option is crafted from a base composite layer, this adapter features coating with antistatic characteristics.  Practicality and affordable. It ensures	Rotometal proudly presents the roto-BRIDGE Narrow Web, a purpose-built solution meticulously crafted for narrow web presses. Designed to meet the unique demands of label and packaging printing, this adapter combines practicality, affordability, and	About
steady printing processes without	performance.	
compromising on quality.		
,	Assembly	
Air Mandrel	Air Mandrel	Shafts
Min. 6 bar/max. 10 bar	Min. 6 bar / max. 10 bar	Pressure
12 litres/ sec.	12 litres/ sec.	Min. air volume
	Length	
300 mm	300 mm	Minimum
1600 mm*	700 mm	Maximum
	Possible outer formats	
260 (ø76,511)	ø95,609	Minimum outer (STORK)
960 (Ø 299,0774 mm)	960 (Ø 299,0774 mm)	Maximum outer (STORK)
	Possible inner formats	
210 (ø60,595)	210 (ø60,595)	Minimum inner (STORK)
		Maximum inner (STORK)
	Diameter tolerances	
+0,015 mm / +0,000	+0,015 mm / +0,000	≤ Format 700 (Ø 216,567 mm)
+0,018 mm / +0,000	+0,018 mm / +0,000	>Format 700 (Ø 216,567 mm)
	Coating	
yes	yes	Electrically conductive
Hardness 80-90 Shore D	90 HB	Wear resistant
	Air Supply	
Drilling	Drilling Optional ball valves	



rotoINK & rotoVARNISH, Rotometal's cutting-edge line of UV flexographic inks and varnishes, is engineered for demanding modern printing operations, delivering consistently exceptional print quality with vibrant colors and sharp details.

Versatile for applications from intricate labels to robust packaging, rotolNK empowers printers to achieve superior output and enhance product value. This advanced formulation features fast-curing properties to significantly boost production speeds and excellent printability for consistently sharp, vivid results. rotolNK & rotoVARNISH perform flawlessly across an extensive array of substrates, including all types of paper and board, lacquered and

primed aluminum foils and lids, and various plastic films.

Critical properties include very low odor along with options formulated without benzophenone and ITX-free choices for food packaging applications, underscoring our commitment to safety.

With high color strength, good gloss, and reliable acceptance of cold/hot foil and thermal transfer processes, these inks and varnishes ensure highly efficient operations and the capability to produce top-tier, market-leading printed products, aligning with Rotometal's mission to supply innovative solutions.

#### СМҮК



#### **PROCESS YELLOW**

UV FOOD UV LED FOOD LED



#### PROCESS BLUE

UV FOOD UV LED FOOD LED



#### **PROCESS MAGENTA**

UV FOOD UV LED FOOD LED

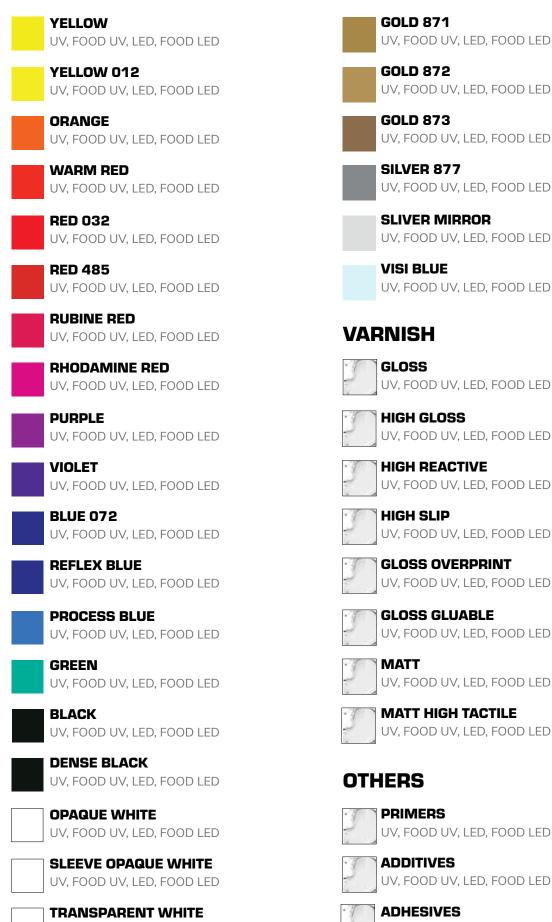


#### **PROCESS BLACK**

UV FOOD UV LED FOOD LED



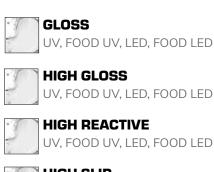
#### PANTONE



UV, FOOD UV, LED, FOOD LED



#### **VARNISH**



HIGH SLIP
UV, FOOD UV, LED, FOOD LED





. 1	MATT HIGH TACTILE
7	UV, FOOD UV, LED, FOOD LED



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