



**INObridge® adapters –
High print quality, high speed
and optimum results.**

High levels of economy and efficiency with quick print job changes

Our INOflex® INObridge hydraulic CFRP bridge adapter is developed for flexographic printing and offers the most economical solution available today for the best print results. The hydraulic CFRP bridge adapter has a high potential to optimize your processes over the long term, particularly when they involve quick print job changes and high production speeds.











Higher printing speeds
Raise your productivity
to a new level.



Higher quality
Create excellent print
quality in flexographic
printing.



Optimized clamping
High torque transmission
with great process reliability.

PRODUCT CHARACTERISTICS	THE ADVANTAGES TO YOU IN THE PRINTING PROCESS
 <p>Use of lightweight construction materials / lightweight CFRP tube</p>	<ul style="list-style-type: none"> ○ Fast job change ○ Lower energy costs ○ Excellent handling ○ Flexible work process ○ Larger format sizes possible ○ Lower mass moment of inertia
 <p>High wear protection due to aluminium inserts and stainless steel components</p>	<ul style="list-style-type: none"> ○ High level of wear protection ○ Less downtime ○ High-quality product ○ Longer service life
 <p>High equipment variability</p>	<ul style="list-style-type: none"> ○ Wide choice of options
 <p>CFRP tube pre-configured according to printing length and working width</p>	<ul style="list-style-type: none"> ○ Consistent performance ○ Best print results in any format ○ Minimal vibrations in any format ○ Perfect halftone dots ○ Less printing pressure necessary ○ Reduction of vibration stripes
 <p>Smallest manufacturing tolerances</p>	<ul style="list-style-type: none"> ○ Optimum compatibility ○ Lower sum of tolerances ○ Optimum register accuracy ○ Reduced risk of sleeves jamming
 <p>Hydraulic</p>	<ul style="list-style-type: none"> ○ Process reliability ○ No slippage ○ No jamming of the adapter on the shaft ○ High torque transmission
 <p>Machine production</p>	<ul style="list-style-type: none"> ○ Excellent sleeve characteristics ○ Controllable and repeatable tolerances ○ Controllable delivery times ○ High repetitive accuracy
 <p>100% Made in Germany – from the idea to the complete product</p>	<ul style="list-style-type: none"> ○ German quality work ○ Extensive, long-term experience