

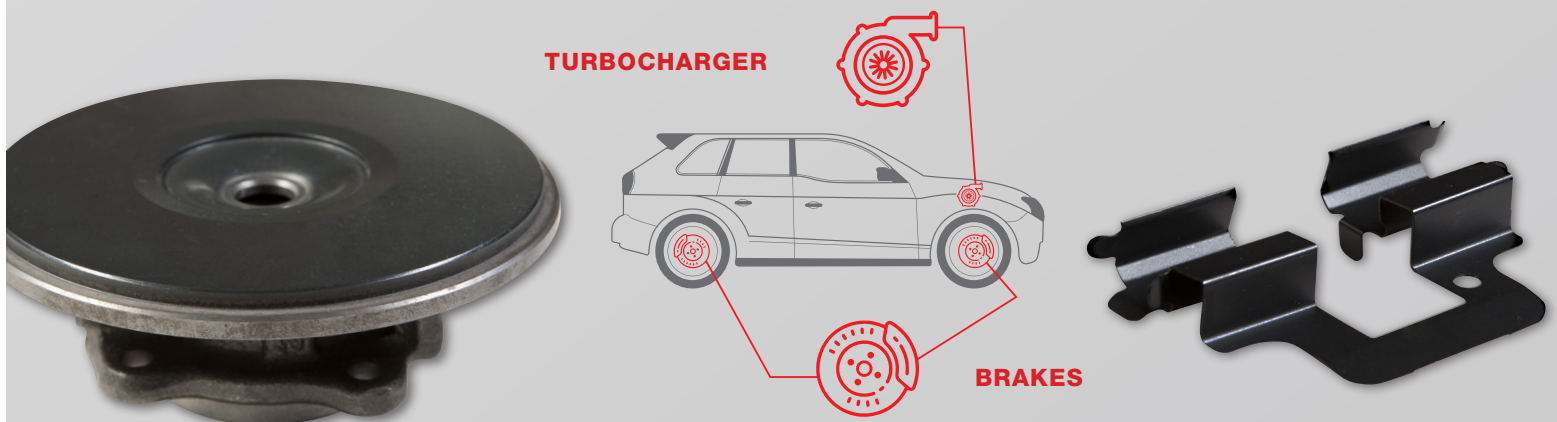
## FUNCTIONAL COATINGS FOR AUTOMOTIVE INDUSTRY



TECHNICOAT applies functional high-tech coatings to meet the individual needs of customers in automotive industry. We apply cured polymer coatings (PTFE, PFA, FEP, ETFE, ECTFE, MFA, PA-11, PE) known under the trade names TEFLON®, XYLAN®, HALAR®, RILSAN® etc. Our coatings increase the value of automotive parts by creating functional surfaces. We work for Tier 1 & Tier 2 suppliers.

## APPLICATION EXAMPLES

- bolts, nuts, connecting material -
- springsparts of locks -
- window and door mechanisms -
- hinges -
- components of safety belts -
- steering column -
- grooved shaft -
- chassis parts -
- guides for roof windows
- suctions -
- busbars -
- steering rod parts -
- lock mechanism parts -
- core used for headrest production-
- shock absorber -
- welding mirror -



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STEERING COLUMN

SAFETY BELT

## OUR FUNCTIONAL COATINGS HAVE THE COMBINATIONS OF THE FOLLOWING OUTSTANDING PROPERTIES

- Non-stick -
- Low coefficient of friction -
- Non-wetting -
- Heat resistance -
- Electrical insulation -
- Cryogenic stability -
- Chemical resistance -

## CUSTOMER REFERENCES

- Eaton -
- Valeo -
- Apollo Tyres -
- Delphi Polska Automotive Systems -
- TRW Steering -
- Lucas Automotive -
- Dynacast -
- Honeywell Turbo Technologies -
- Nexteer Automotive -

## COATING APPLICATIONS

Automated Spray Coating Process, Tumble Spray Coating, Dip Spin Coating,  
Robotic Spraying, Chain-on-Edge Spraying

**TECHNICOAT employs the following coatings to ensure the the perfect quality of your parts:**

