



MULTIPLE STRENGTHS



UPTO 180°C



OIL TOLERANT\*



MULTIPLE VISCOSITIES

## THREADLOCKING

**Born2Bond™ Threadlocking** anaerobic adhesives provide single-component, one-stop solutions for all threadlocking requirements, including preventative maintenance. Eliminating the cost and inconvenience of holding extensive inventory, these liquid adhesives fill and seal all voids to achieve a cohesive connection of metal parts that remains fixed even when subjected to extreme vibrations, temperatures or chemical substances.

### FEATURES

- 100% connection – no loosening
- Evenly distribute force
- Vibration resistant
- Corrosion prevention
- Single component
- Variety of viscosities and strengths
- Suitable for active and passive metals

### TYPICAL APPLICATIONS

- Mechanical parts assembly
- Machine engineering
- Gear manufacturing
- Engines and powertrains

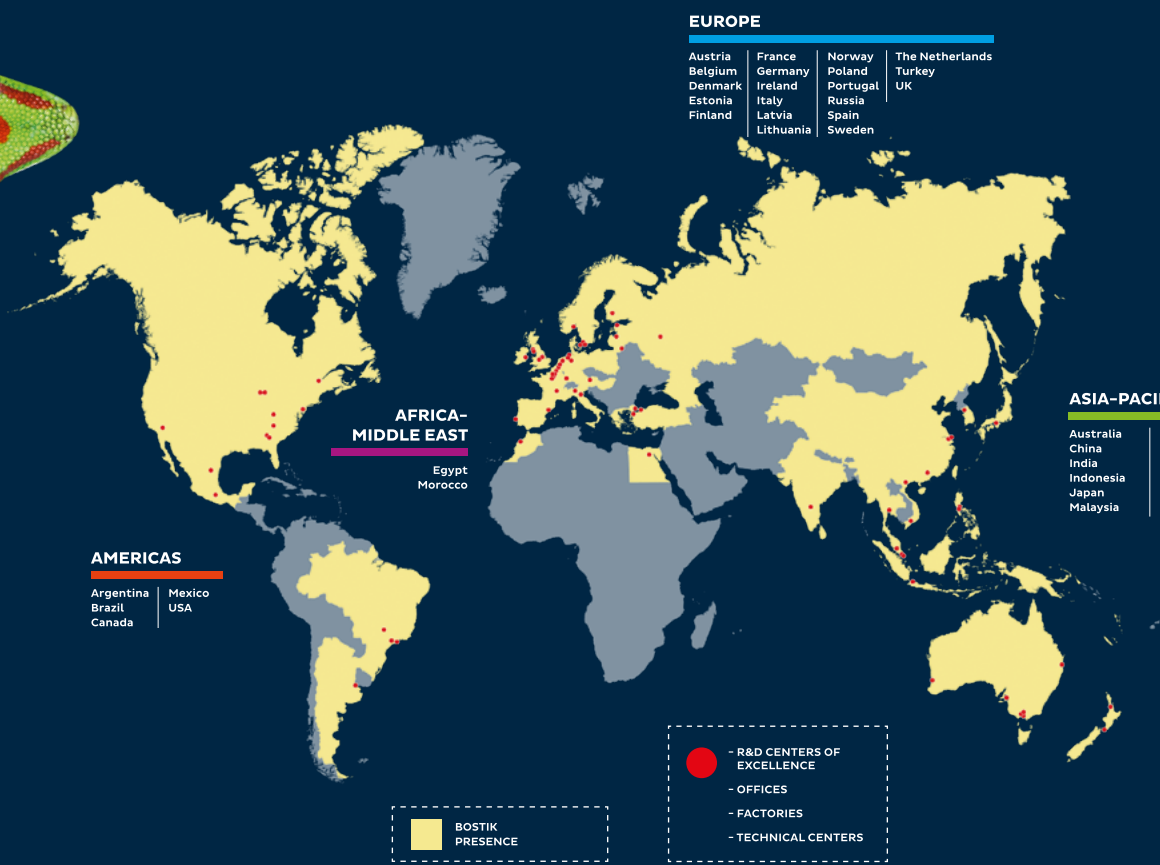
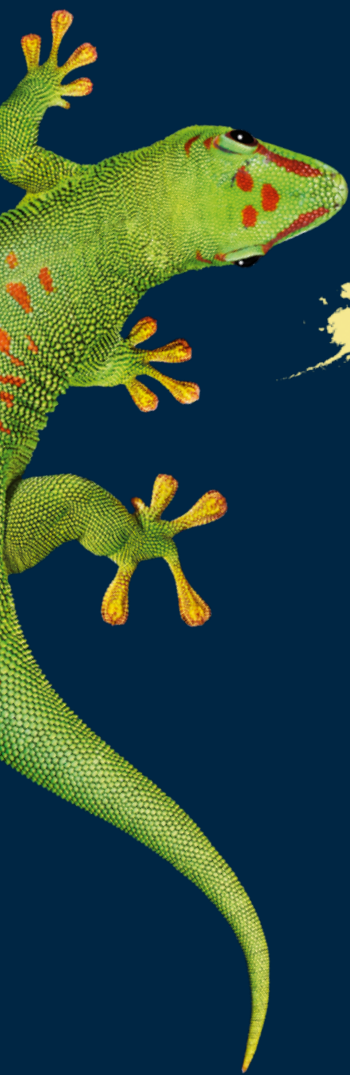
### BENEFITS

- Increased reliability
- Longer component life
- Ease of application
- One bottle meets diverse threadlocking requirements
- Reduced costs
- Reduced storage



	TA-22	TA-43	TA-70	TA-90	TA-WL* LOW STRENGTH	TA-WL* MEDIUM STRENGTH	TA-WL* HIGH STRENGTH
<b>BASE</b>	Dimethacrylate	Mod. Methacrylate	Dimethacrylate ester		Dimethacrylate ester		
<b>VISCOSITY</b>	900-1500	2.500-3.000	400-600	20-55	900-1500	2.000-3.000	350-550
<b>FIXTURE TIME</b>	20 min	<15 min	10 min	7 min	<30 min	20 min	10 min
<b>BREAKAWAY STRENGTH ON STEEL [ISO 10964] UNSEATED</b>	6 Nm	25 Nm	33 Nm	12 Nm	9 Nm	20 Nm	20 Nm
<b>COLOR</b>	Purple	Blue	Green	Green	Purple	Blue	Green
<b>TEMPERATURE RANGE</b>	-55 to 180°C			-55 to 150°C	-55 to 180°C		
<b>NSF CERTIFIED</b>	S6			No	No		

TDS and SDS available on request



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