



E-Drive Days 中国

Apr 16–17, 2024

Holiday Inn Chongqing University Town
Chongqing, China

Total Gear Solutions **Gleason**

You are cordially invited

to join Gleason's special E-Drive Days event to learn about design, manufacturing and inspection of e-drive gears.

The two day event addresses the specific requirements and challenges of e-drive transmission manufacture, with particular attention to minimizing gear noise.

The E-Drive Days are the perfect experience for newcomers and experts alike, showcasing latest developments in design, simulation, cutting and hard finishing, suitable inspection and analysis tools to achieve most efficient and quiet gears, as well as new developments of local machines and tooling.

We look forward to welcoming you.

Gleason Sales China

Day 1 – Tuesday, Apr 16, 2024

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| 08:00–08:30 | Reception |
| 08:30–08:40 | Welcome Speech |
| 08:40–10:20 | KISSsoft – On the Road to a Digital Twin
Gear Design, Optimization and NVH Analysis |
| 10:20–10:30 | Tea Break |
| 10:30–12:10 | Soft Machining Strategies for EV Gears
Hobbing, Power Skiving and Chamfering |
| 12:30–13:30 | Buffet Lunch |
| 13:30–15:10 | Hard Finishing Strategies for EV Gears
Honing, Grinding and Hard Power Skiving |
| 15:10–15:20 | Tea Break |
| 15:20–17:00 | In-Process Inspection and Gear Noise Analysis |
| 17:00–17:30 | Q&A |
| 18:00–20:00 | Dinner |

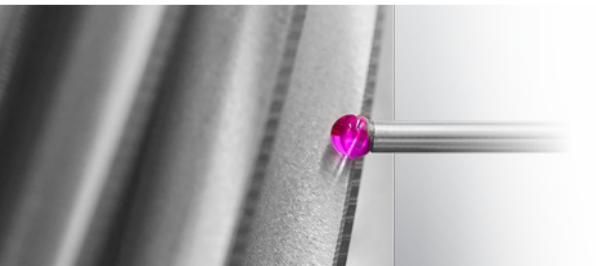




Day 2 – Wednesday, Apr 17, 2024



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| 08:30–09:00 | Reception |
| 09:00–09:45 | Connected Gear World
Machine Digitalization and Modernization Services |
| 09:45–10:30 | Workholding Systems for High Accuracy & Effective Setup |
| 10:30–10:40 | Tea Break |
| 10:40–11:25 | Gleason Suzhou Plant 160HCD, 280CD, 400HCD
Hobbing and Chamfering Machines |
| 11:25–12:10 | Tools for EV Gear Manufacturing
Hobs, Power Skiving Cutters and Milling Cutters |
| 12:10–12:30 | Q&A |
| 12:30–13:30 | Buffet Lunch |
| 13:30 | End of Event |



We look forward to welcoming you.

Register here:



Gleason Sales
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