

Issues/Deadlines	Focus	:K-Special	Further Topics	Trade Fairs
1 DOP: 02/13/2018 CD*: 01/23/2018 ED: 01/16/2018	Drive engineering Electrical drives Direct drives Brushless motors Integrated motors Servo drives Frequency converters Rotary encoders, chains Clutches, brakes Linear guidings	Industrial electronics <ul style="list-style-type: none"> • Embedded components • Wires and conductors • Plug-in connectors, clamps • Power supply • Switch cabinets, refrigeration technology • Energy stores • IT-security 	Industry 4.0 Power chains Construction elements Connection technology Machine elements Assemblies & systems CAD/CAM: Construction and simulation software	FMB Süd, Augsburg 02/07–02/08/2018 embedded world, Nuremberg 02/27–03/01/2018 all about automation, Friedrichshafen 03/07–03/08/2018 New Energy, Husum 03/15–03/18/2018
2 DOP: 03/19/2018 CD*: 02/26/2018 ED: 02/20/2018	Linear technology Guiding systems Linear motors Timing belt drive Axes Gear rack Spindles Lift cylinders Portal systems	Machine elements <ul style="list-style-type: none"> • Sliding and rolling bearings • Standard components • Housing • Shock absorbers • Profiles & moulded parts • Sealings 	Man-machine interface IT & automation Control technology Safety Barcode solutions & RFID Network- and connectivity solutions CAD/CAM: Fluid technology	Internationale Fluidtechnik-Konferenz, Aachen 03/19–03/21/2018 Automatisierungstreff, Böblingen 04/10–04/12/2018
3 DOP: 04/17/2018 CD*: 03/22/2018 ED: 03/20/2018	IT & automation Industry 4.0 Sensors & Actuators Safety, Controls Industrial electronics Wires & conductors Switch cabinets Clamps & Plug-in connectors	Hanover fair Special Motion, Drive & Automation <ul style="list-style-type: none"> • Motion Control • Motors • Gears • Clutches • Brakes • Drive engineering • Fluid technology 	Digital factory Quality management Machine elements Assemblies & systems Linear technology CAD/CAM: 3D-solutions	Hanover fair, 04/23–04/27/2018 Control, Stuttgart 04/24–04/27/2018 ILA, Berlin 04/25–04/29/2018 Smart Automation, Vienna 05/15–05/17/2018
4 DOP: 06/05/2018 CD*: 05/08/2018 ED: 05/03/2018	Sliding and rolling bearings Sliding bearings Rolling bearings Needle roller bearings Tapered roller bearings Magnetic bearings, Materials Calculation software Lubricants	Automation <ul style="list-style-type: none"> • Robots • Assembly & handling • Gripper • Clamping technology • Sensors • Controls • Vision systems 	Elektrical drives Mechanical drives Drive components Laser-specific components 3D print CAD/CAM: Construction & planning during assembly	Global Automotive, Stuttgart, 06/05–06/07/2018 RapidTech, Erfurt 06/05–06/07/2018 all about automation, Essen 06/06–06/07/2018 Automatica, Munich 06/19–06/22/2018
5 DOP: 06/22/2018 CD*: 06/01/2018 ED: 05/28/2018	CAD CAM Additive Manufacturing Parts construction Simulation solutions for tool and mould industry Fluidsolutions eCAD	Sensor and measurement technology <ul style="list-style-type: none"> • Sensor technology • Measuring and testing systems • Rotary encoders • Vision systems • Light barriers • Barcode solutions & RFID 	Conditioning Monitoring Construction elements Machine components 3D printing services Industrial electronics IT & automation	Intersolar, Munich 06/20–06/22/2018 Sensor + Test, Nuremberg 06/26–06/28/2018 Additive Manufacturing Europe, Amsterdam 06/26–06/28/2018
6 DOP: 09/04/2018 CD*: 08/10/2018 ED: 08/07/2018	Machine elements Gaiters, Standard components Housings, shock absorbers Profiles & Moulded parts Sealings, Power chains Belts, chains and rollers Locking elements Clamping elements	Drive engineering <ul style="list-style-type: none"> • Motors & Accessories • Brakes, clutches, gears • Sliding and rolling bearings • Linear and fluid technology • Drive elements: belts, chains, gears • Tribology • Motion control 	Mobile drives Pumps, compressors, fittings Interior and vehicle components, safety Construction management CAD/CAM: Construction & Planning software	all about automation, Leipzig 09/12–09/13/2018 AMB, Stuttgart 09/18–09/22/2018 IAA, Hanover 09/20–09/27/2018 Wind Energy, Hamburg 09/25–09/28/2018
7 DOP: 10/02/2018 CD*: 09/07/2018 ED: 09/03/2018	Safety Emergency switch Light barriers Vision systems Safety gates Safety grid Work safety Safety clothes	Motek fair Special <ul style="list-style-type: none"> • Drive engineering • Industrial electronics • Wires and conductors • Sensor technology • Assembly and handling technology • Standard components • Profiles & Moulded parts • Security technology 	Joining technology Adhesive technology Materials Plastic technology Linear technology Additive Manufacturing CAD/CAM: Sheet metal construction	Motek, Stuttgart 10/08–10/11/2018 Bondexpo, Stuttgart 10/08–10/11/2018 Fakuma, Friedrichshafen 10/16–10/20/2018 Euroblech, Hanover 10/23–10/27/2018
8 DOP: 11/13/2018 CD*: 10/22/2018 ED: 10/16/2018	Industrial electronics IPC Wires & conductors Plug-in connectors Refrigeration technology Energy supply IT-safety Switch cabinets	SPS IPC Drives Special <ul style="list-style-type: none"> • Frequency converters • SPS, controllers • Motion control • IPC, software • Control engineering • Drive engineering • Sensors, safety • Clamps • IT & automation 	3D printing Fluid technology Pumps, compressors, fittings Trends 2018: Statements from the industry CAD/CAM: eCAD	Medica + Compamed, Dusseldorf 11/12–11/15/2018 Formnext, Frankfurt 11/13–11/16/2018 Electronica, Munich 11/13–11/16/2018 SPS IPC Drives, Nuremberg 11/27–11/29/2018