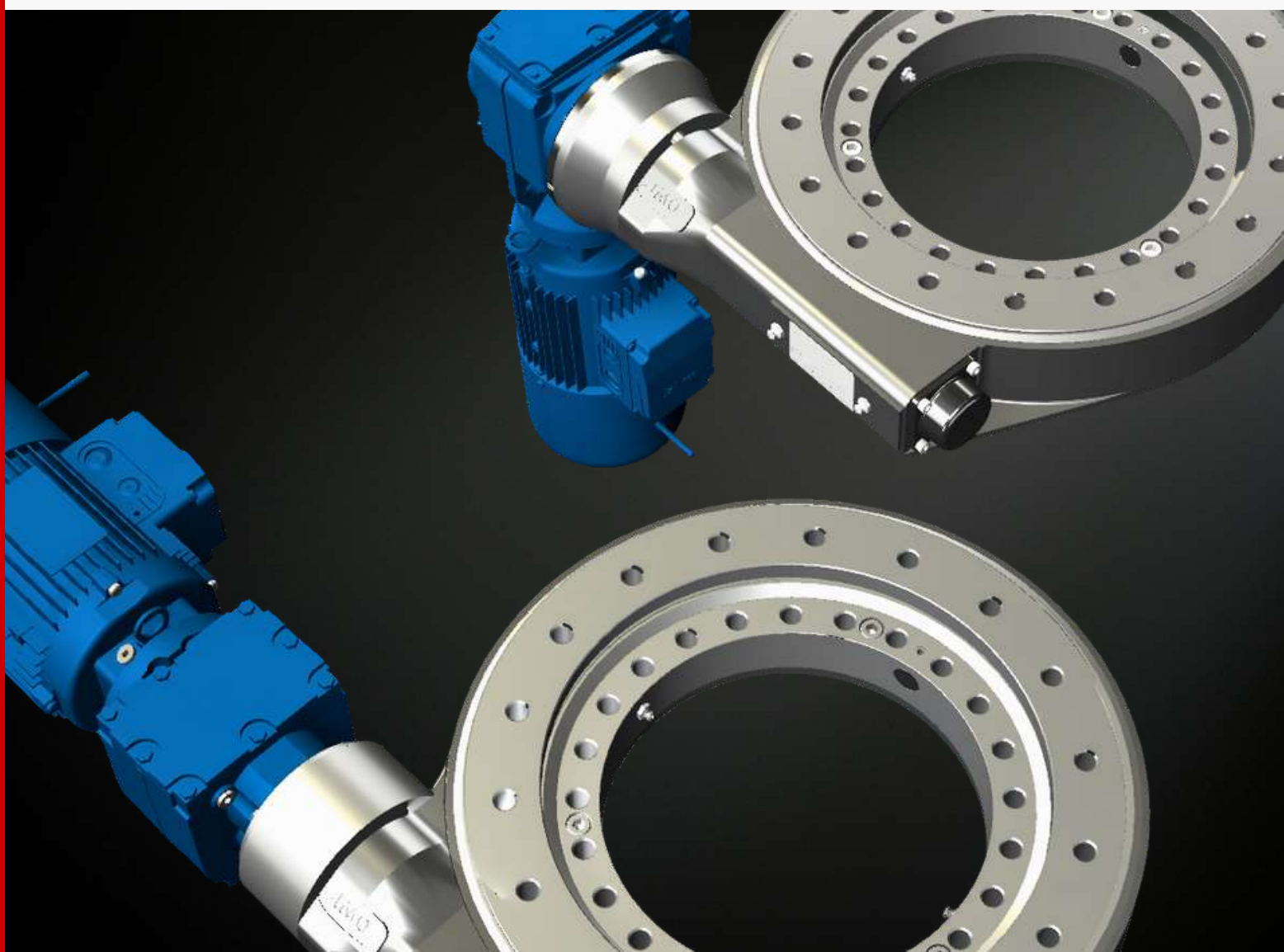




Electric Drive Package

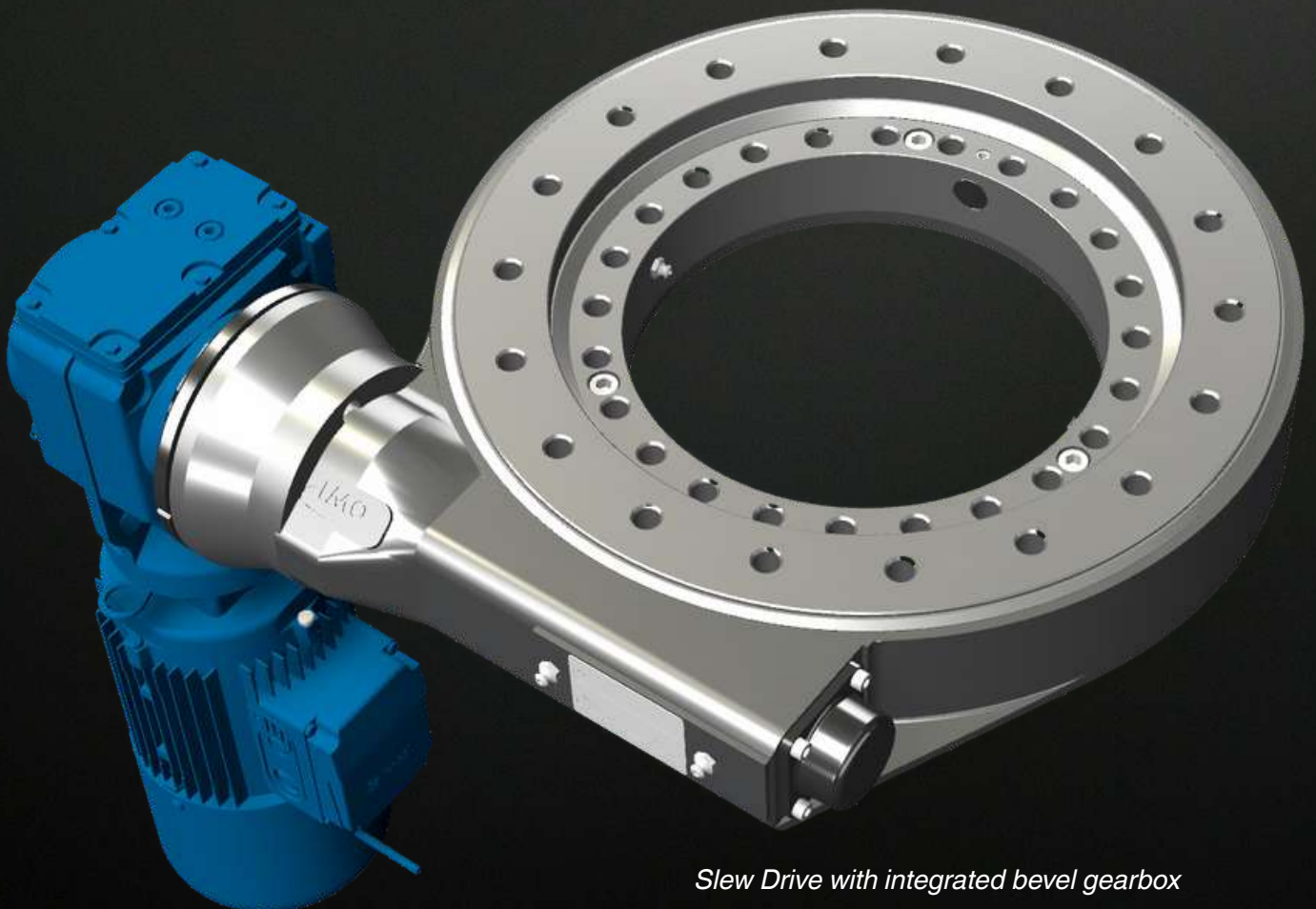
Customized Electric Drives with Gear Motor and Slew Drive



Tailored Electric Drives

Looking for an electric drive built around your project? We at Bengtssons Maskin deliver customized solutions where every detail is adapted to your needs. Our latest example combines iFit technology from Rossi with a high-precision Slew Drive from IMO, creating a compact and reliable system for versatile industrial applications.

We offer flexible design choices, technical adjustments, and full support from concept to delivery. Whether you need a complete drive solution or want to explore customization options, we're here to help you find the perfect fit.

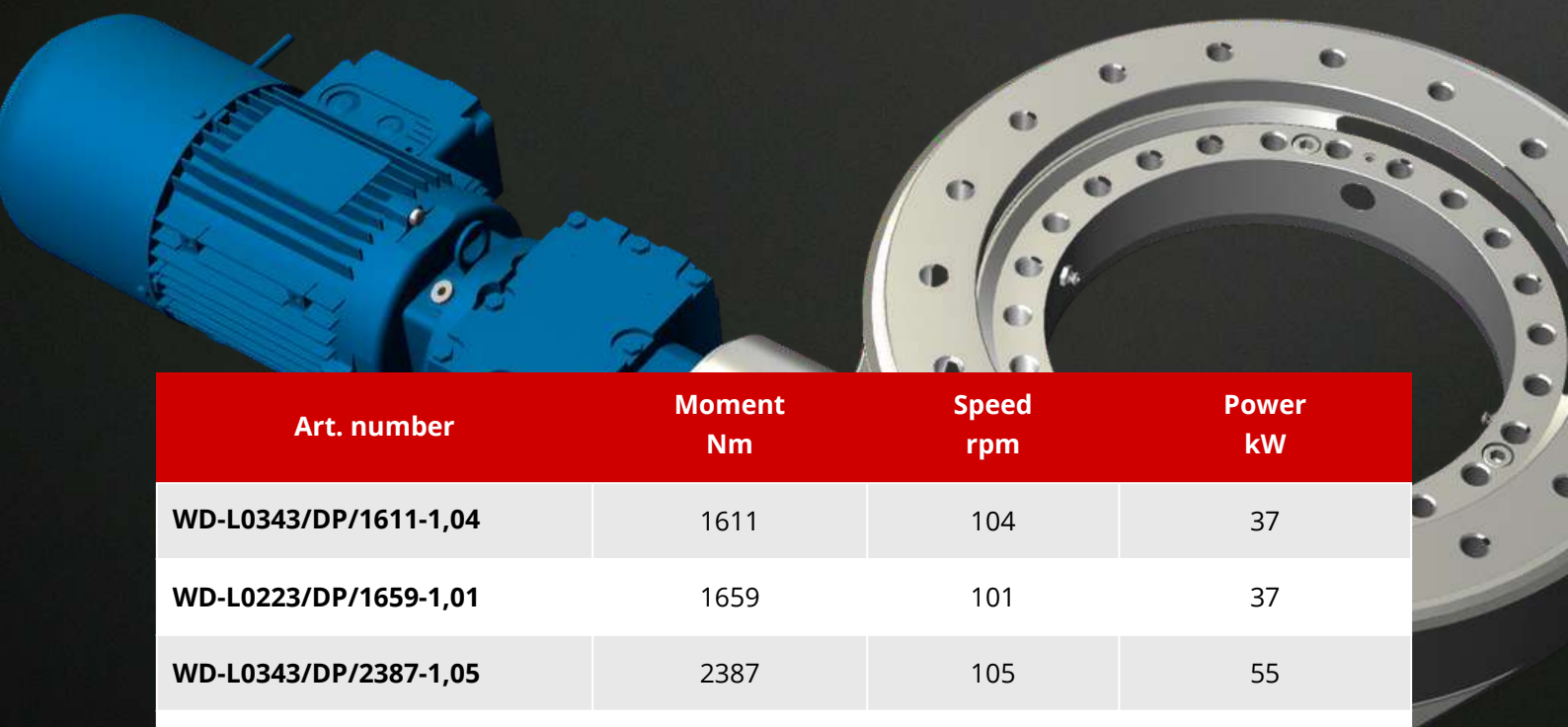


Slew Drive with integrated bevel gearbox

Straight gears

Our straight-mounted configuration offers a clean, efficient layout ideal for applications where direct alignment and maximum power transfer are required. By combining a Rossi gear motor with an IMO WD-L Slew Drive, this solution delivers high precision, strong torque performance, and reliable rotational control.

The straight design ensures simple integration into existing systems and provides excellent efficiency with minimal space impact. Available with customizable gear ratios, mounting options and technical specifications tailored to your project.



Art. number	Moment Nm	Speed rpm	Power kW
WD-L0343/DP/1611-1,04	1611	104	37
WD-L0223/DP/1659-1,01	1659	101	37
WD-L0343/DP/2387-1,05	2387	105	55
WD-L0419/DP/2453-1,02	2453	102	55
WD-L0223/DP/2457-1,02	2457	102	55
WD-L0343/DP/3243-1,05	3243	105	75
WD-L0419/DP/3333-1,02	3333	102	75
WD-L0223/DP/3339-1,02	3339	102	75

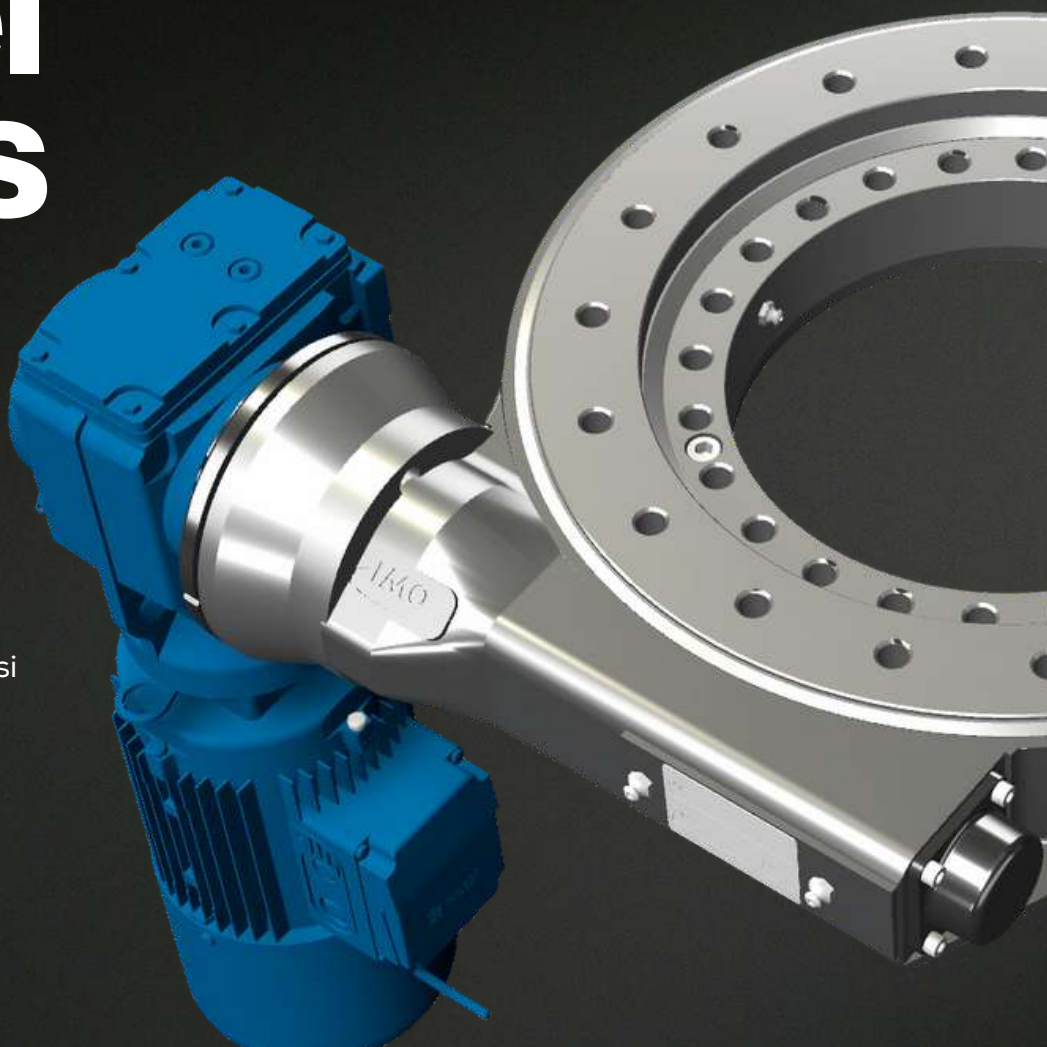
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Art. number	Moment Nm	Speed rpm	Power kW
WD-L0343/DP/4714-1,06	4714	106	110
WD-L0223/DP/4752-1,05	4752	105	110
WD-L0478G1/DP/4758-1,05	4758	105	110
WD-L0419/DP/4853-1,03	4853	103	110
WD-L0343/DP/6384-1,07	6384	107	150
WD-L0478G1/DP/6443-1,06	6443	106	150
WD-L0419/DP/6557-1,04	6557	104	150
WD-L0419/DP/9038-1,10	9038	110	220
WD-L0478G1/DP/9384-1,06	9384	106	220
WD-L0343/DP/9667-1,03	9667	103	220
WD-L0419/DP/12240-1,11	12240	111	300
WD-L0478G1/DP/12892-1,06	12892	106	300
WD-L0419/DP/13616-1,00	13616	100	300
WD-L0478G1/DP/17189-1,06	17189	106	400
WD-L0478G1/DP/23534-1,06	23534	106	550

Bevel gears

For projects requiring precise motion in tight spaces, our bevel variant delivers both flexibility and performance.

It combines a high-quality bevel gear motor from Rossi with the robust WD-L Slew Drive from IMO, ensuring smooth, reliable rotation and motion control.



Art. number	Moment Nm	Speed rpm	Power kW
WD-L0223-DP-1736-0,97R	1736	0.97	0.37
WD-L0223-DP-3495-0,97R	3495	0.97	0.37
WD-L0343-DP-3559-0,96R	3559	0.96	0.75
WD-L0419-DP-6473-1,05R	6473	1.05	1.5
WD-L0343-DP-7018-0,97R	7018	0.97	1.5
WD-L0419-DP-13323-1,02R	13323	1.02	3
WD-L0478G1-DP-13843-0,98R	13843	0.98	3
WD-L0478G1-DP-17713-1,02R	17713	1.02	4

Industries

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Our drive solutions are engineered to perform reliably across a wide range of industries. With robust components from leading manufacturers and flexible customization options, our products adapt seamlessly to different operational environments and technical requirements.

From renewable energy and material handling to automation, construction, and heavy-duty machinery, our products ensure precise motion, long service life, and dependable performance.

Whatever the application, we provide solutions built to meet the demands of your industry—delivered with the support and expertise needed to keep your operation moving.





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