

AUTOMATION

power | signal | data | air





Deublin At A Glance



Customizable



Flexible



Global Presence



Quality



Reliable



Continuous Improvement

+ 360° movement

+ Long product life

+ Versatile products

+ Operation in harsh conditions

+ 100,000+ hours of testing

+ Proven digital communication

Deublin Worldwide Locations



Your Trusted Brand For Every Application



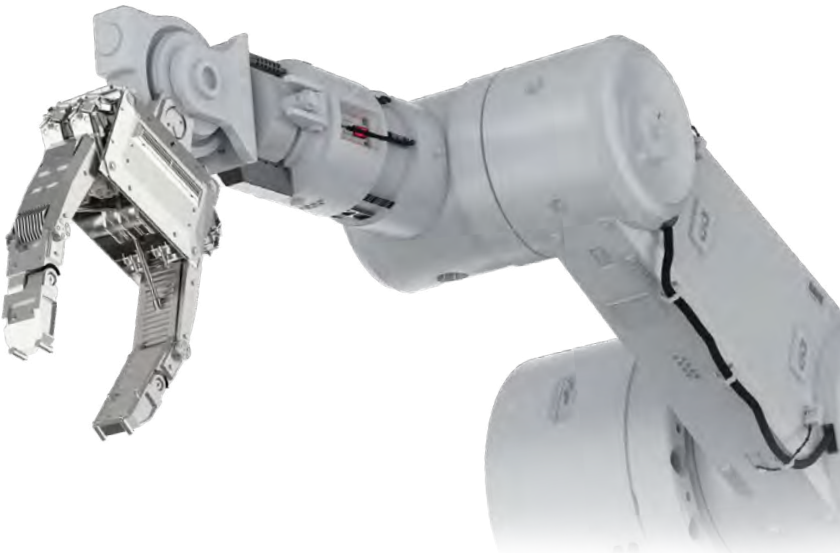
A Look At Some Of Our Models...

Union & Slip Ring

Fluid
Media: air
Channels: 1
Pressure: 10 bar
Speed: 250 rpm
Temp: ≤ 70 °C

Electrical
Channels: 9
Voltage: 480 vrms
Current: 10 amps
Data: 100 Mb/s

SR0120



Union & Slip Ring

Fluid
Media: air
Channels: 1
Pressure: 10 bar
Speed: 200 rpm
Temp: ≤ 70 C°

Electrical
Channels: 2
Voltage: 30 VDC
Current: 10 amp

SR0029



Slip Ring

Channels: Up to 24
Voltage: 30 VDC
Current: 10A
Data: 100 Mb/s
Through Bore: 25mm, 50mm

SRT



Maximum Specs

Voltage: 6,000 volts
Current: 250 amps
Channels: 100+
EMC: IEC 61000-4-X
Speed: 1,500 rpm
Vibration: IEC 721-3-3

Analog Signals

Strain Gauges
Vibration Sensors
Temperature Sensors
Resistive Sensors
Position Sensors

Digital Protocols

Ethernet	EtherCAT
PROFINET	PROFIBUS
CANbus	CANopen
Drive CLiQ	SERCOS III
RS232	RS422, 435
100 Mb/s	1 Gb/s

Customizable Options: + Number of Channels + Type of Connection + Housing Materials

Union

2630
Media: air, hyd. oil, and more
Channels: 3
Pressure: 140 bar
Speed: 10,000 rpm
Temp: ≤ 70 C°



Union

1005
Media: air, hyd. oil
Channels: 1
Pressure: 10 bar (air) 70 bar (hyd. oil)
Speed: 35,000 rpm
Temp: ≤ 120 C°



Since its founding in 1945 as a small, family-owned business, Deublin consistently has adhered to a policy of designing and building the best products of their kind in the world. The result of this policy has been continuous growth through the years, and for this we are grateful to our many loyal customers.

Today, Deublin is the world's largest manufacturer of Rotary Unions, with state-of-the-art factories, technical sales and services, and local stocking in 13 countries on four continents, as well as a worldwide distribution network operating in more than 60 countries. Our global organization and extensive catalog of field-tested products ensure a precise match between each customer's requirements and an engineered solution. Deublin has been part of the HOERBIGER Group since 2019 and forms the core of the Rotary Solution division.

We cordially invite you to visit our modern manufacturing facilities in Waukegan, Illinois, USA; Mainz, Germany; Monteveglio, Italy; Dalian, China; and Diadema, Brazil.



Our Global Headquarters in Waukegan, Illinois, U.S.A.



Mainz, Germany



Bologna, Italy



Dalian, China



Diadema, Brazil

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**SERVICE AND STOCK ARE AVAILABLE
THROUGHOUT THE WORLD**

