



## **ELECTRIC DRIVES**

FOR EVERY DEMAND

A man wearing a blue hard hat with the VEM logo, safety glasses, and a blue work jacket is looking intently at a piece of machinery. He is wearing green and black work gloves. The background is a blurred industrial setting with blue lighting and a grid of white dots.

## **Reference List**

**Synchronous Motors**

**for steel industry**





Steel and rolling mills



Machine and plant engineering



Shipbuilding



Cement and mining industry



Transportation



Chemical, oil and gas industry



Water management



Renewable energies



Power plant technology



since **1886**

electrical engineering tradition



**8 countries**

with manufacturing facilities and subsidiaries



over **90**

countries on the export list



**1,500**

motivated employees worldwide



**motors 0.06 kW – 60 MW**  
**generators up to 90 MVA**

range of electrical drive systems, special motors and special machines



up to **300**  
Tonnes in motion



**110,000 m<sup>2</sup>**  
production space



about **200 million**  
turnover

<b>type / Typ</b>	<b>power / Leistung</b>	<b>customer / Besteller project driven equipment</b>	<b>quantity / Anzahl</b>	<b>country / Land</b>	<b>year / Jahr</b>
<b>DMBYZ 2272-12V</b>	<b>14.000,0 kW</b> 3.050 V 200,0 min-1	<b>DANIELIAUTOMATION SpA</b> TATA Ijmuiden-Danieli & C.Offi Mill stand	<b>1</b>	<b>Netherlands</b>	<b>5 / 2019</b>
<b>DMMYZ 9025-4V</b>	<b>6.500,0 kW</b> 3.080 V 900,0 min-1	<b>DANIELIAUTOMATION SpA</b> Ersatz Motoren - Danieli Autom Mill stand	<b>1</b>	<b>Algeria</b>	<b>11 / 2018</b>
<b>DMMYZ 9025-4V</b>	<b>6.300,0 kW</b> 3.050 V 900,0 min-1	<b>DANIELI Danieli &amp; C. spa.</b> Russia - Danieli&C.Officine Me Mill stand	<b>1</b>	<b>Russia</b>	<b>11 / 2018</b>
<b>DMMYZ 8034-8U</b>	<b>1.500,0 kW</b> 690 V 170,0 min-1	<b>SMS group GmbH</b> HABAS Edger	<b>4</b>	<b>Turkey</b>	<b>2013 - 2018</b>
<b>DMMYZ 6326-6U</b>	<b>1.450,0 kW</b> 690 V 400,0 min-1	<b>SMS group GmbH</b> HABAS Coiler	<b>4</b>	<b>Turkey</b>	<b>2013 - 2018</b>
<b>DMMYZ 1038-6V</b>	<b>9.501,0 kW</b> 2.950 V 542,0 min-1	<b>DANIELI Danieli &amp; C. spa.</b> LOGAN Mill stand	<b>1</b>	<b>United States</b>	<b>9 / 2018</b>
<b>DMMYZ 8040-6V</b>	<b>4.035,0 kW</b> 3.000 V 440,0 min-1	<b>DANIELI Danieli &amp; C. spa.</b> LOGAN Coiler	<b>1</b>	<b>United States</b>	<b>9 / 2018</b>
<b>DMMYZ 8040-6V</b>	<b>2.600,0 kW</b> 2.750 V 409,0 min-1	<b>DANIELI Danieli &amp; C. spa.</b> LOGAN Coiler	<b>1</b>	<b>United States</b>	<b>9 / 2018</b>
<b>DMMYZ 8028-6V</b>	<b>3.400,0 kW</b> 3.150 V 631,0 min-1	<b>BILSTEIN GmbH &amp; Co. KG</b> Gerüstmotor - Bilstein Mill stand	<b>3</b>	<b>Germany</b>	<b>2008 - 2018</b>
<b>DMMYZ 9027-6V</b>	<b>5.000,0 kW</b> 3.000 V 576,0 min-1	<b>SMS group GmbH</b> Miotin Cold Rolling Mills Mill stand	<b>1</b>	<b>Belarus</b>	<b>1 / 2018</b>
<b>DMMYZ 8030-6U</b>	<b>2.500,0 kW</b> 510 V 367,0 min-1	<b>SMS group GmbH</b> Miotin Cold Rolling Mills Coiler	<b>2</b>	<b>Belarus</b>	<b>1 / 2018</b>
<b>DMMYZ 8026-6U</b>	<b>1.500,0 kW</b> 500 V 300,0 min-1	<b>NOVELIS KOREA LIMITED</b> Novelis Spare motormotor Coiler	<b>1</b>	<b>South Korea</b>	<b>9 / 2017</b>
<b>DMMYZ 8026-6U</b>	<b>1.500,0 kW</b> 580 V 300,0 min-1	<b>ACESA-Drives, S.A. DE C.V.</b> Spare Motor Edger Edger	<b>1</b>	<b>Mexico</b>	<b>6 / 2017</b>
<b>DMMYZ 1144-4Y</b>	<b>5.000,0 kW</b> 1.330 V 255,0 min-1	<b>PRIMETALS Technologies</b> Primetals Südkorea Mill stand	<b>1</b>	<b>South Korea</b>	<b>3 / 2017</b>
<b>DMMYZ 1038-12U</b>	<b>1.500,0 kW</b> 670 V 70,0 min-1	<b>DANIELIAUTOMATION SpA</b> Finishing Mill Italy Stand Drive	<b>2</b>	<b>Italy</b>	<b>10 / 2016</b>
<b>DMMYZ 9025-4V</b>	<b>6.500,0 kW</b> 3.080 V 900,0 min-1	<b>Danieli Co., LTD.</b> Algeria Danieli Co., Ltd. Mill stand	<b>1</b>	<b>Algeria</b>	<b>4 / 2016</b>
<b>DMMYZ 1040-6V</b>	<b>5.700,0 kW</b> 3.150 V 300,0 min-1	<b>Nidec ASI S.p.A.</b> Spare motormotor Ansaldo Stand Drive	<b>1</b>	<b>Italy</b>	<b>10 / 2015</b>
<b>DMMYZ 9040-6V</b>	<b>3.400,0 kW</b> 2.070 V 264,0 min-1	<b>SMS group GmbH</b> Big River Steel Mill stand	<b>1</b>	<b>United States</b>	<b>9 / 2015</b>

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DMMYZ 9040-6V	5.000,0 kW 3.050 V 387,0 min-1	SMS group GmbH Big River Steel Mill stand	4	United States	9 / 2015
DMMYZ 9030-6V	3.300,0 kW 2.900 V 349,0 min-1	SMS group GmbH Big River Steel Coiler	2	United States	9 / 2015
DMMYZ 7130-6U	1.000,0 kW 540 V 200,0 min-1	SMS group GmbH Big River Steel LV Mandrel	1	United States	7 / 2015
DMMYZ 1141-8V	4.000,0 kW 3.000 V 170,0 min-1	Danieli Changshu Metallurgical Equipment SABA-Danieli Changshu Metallur Mill stand	1	Iran	1 / 2015
DMMYZ 9025-4V	6.300,0 kW 3.050 V 900,0 min-1	Danieli Co., LTD. Danieli Co., Ltd Mill stand	1	Russia	9 / 2014
DMMYZ 2236-12V	5.900,0 kW 3.150 V 200,0 min-1	ArcelorMittal Quartotandem EKO Stand Drive	8	Germany	2010 - 2014
DMMYZ 9030-6V	3.350,0 kW 2.800 V 341,0 min-1	SMS group GmbH Alcoa Coiler	1	United States	3 / 2014
DMMYZ 9032-6V	6.500,0 kW 3.050 V 600,0 min-1	SMS group GmbH Alcoa Mill stand	2	United States	3 / 2014
DMMYZ 2250-12V	4.500,0 kW 2.850 V 100,0 min-1	DANIELI Danieli & C. spa. Danieli Automation Stand Drive	2	Thailand	2-3 / 2013
DMMYZ 8025-8V	1.900,0 kW 3.000 V 300,0 min-1	FEST AG Modernisierung Dressiergerüst- Mill stand	4	Germany	2012 - 2013
DMMYZ 3460-20V	8.000,0 kW 3.100 V 50,0 min-1	SMS group GmbH HABAS Mill stand	2	Turkey	2 / 2013
DMMYZ 2244-12V	10.000,0 kW 3.050 V 240,0 min-1	SMS group GmbH HABAS Mill stand	7	Turkey	1 / 2013
DMMYZ 6323-6V	1.720,0 kW 3.100 V 755,0 min-1	SMS group GmbH HABAS Cutter	1	Turkey	1 / 2013
DMMYZ	6.100,0 kW 3.200 V 410,0 min-1	ABB S.p.A. - Process Automation Div Storniert TKAST / SMS Mill stand	1		11 / 2012
DMMYZ	5.200,0 kW 3.150 V 400,0 min-1	ABB S.p.A. - Process Automation Div Storniert TKAST / SMS Coiler	2		11 / 2012
DMMYZ 3067-16Y	5.000,0 kW 1.575 V 45,0 min-1	Joint Stock Company Ural Steel Spare motor NOSTA Mill stand	2	Russia	11 / 2012
DMMYZ 8034-6V	3.000,0 kW 2.900 V 360,0 min-1	ABB Prozess Industries GmbH Haspel Quartotandem Coiler	2	Germany	6 / 2012
DMMYZ 6329-6U	1.180,0 kW 640 V 351,0 min-1	BILSTEIN GmbH & Co. KG Bilstein GmbH & C.KG Coiler	1	Germany	11 / 2011



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DMMYZ 9038-6V	5.000,0 kW 3.100 V 379,0 min-1	SMS group GmbH ASAS Mill stand	1	Turkey	10 / 2011
DMMYZ 7130-6V	2.071,0 kW 2.900 V 401,0 min-1	SMS group GmbH ASAS Coiler	1	Turkey	10 / 2011
DMMYZ 7126-6V	1.575,0 kW 2.650 V 347,0 min-1	SMS group GmbH ASAS Coiler	1	Turkey	10 / 2011
DMBYZ 3765-14Y	9.775,0 kW 1.575 V 50,0 min-1	Salzgitter Flachstahl GmbH Spare motor Stand Drive	1	Germany	10 / 2011
DMMYZ 6329-6U	1.100,0 kW 660 V 300,0 min-1	V-LINE EUROPE Spare motor WISCO Coiler	1		9 / 2011
DMMYZ 8033-8V	3.000,0 kW 3.100 V 400,0 min-1	ThyssenKrupp Rasselstein GmbH Rasselstein Mill stand	5	Germany	2009 - 2010
DMMYZ 1141-8V	5.000,0 kW 3.100 V 205,0 min-1	ThyssenKrupp Rasselstein GmbH Rasselstein Mill stand	4	Germany	11-12 / 2010
DMMYZ 1034-6V	5.000,0 kW 3.100 V 375,0 min-1	CONVERTEAM GmbH Alunorf - CVT Mill stand	1		11 / 2010
DMMYZ 8026-6U	2.500,0 kW 590 V 384,0 min-1	Siemens LTD ISCL 6 Hi CRM Coiler	2	India	1 / 2010
DMMYZ 8026-6U	3.000,0 kW 600 V 572,0 min-1	Siemens LTD ISCL 6 Hi CRM Mill Stand	2	India	12 / 2009
DMMYZ 8044-6Y	5.500,0 kW 2.000 V 850,0 min-1	Siemens International Trading DAGANG Mill Stand	1	China	11 / 2009
DMMYZ 3054-16V	4.000,0 kW 3.100 V 40,0 min-1	NKMZ Schere - NKMZ Schere	1	UK	10 / 2009
DMMYZ 1040-6V	5.700,0 kW 3.150 V 300,0 min-1	Ansaldo Sistemi Industriali S.p.A. Danieli - Ansaldo Gerüstantrieb	2	Italy	9 / 2009
DMMYZ 2560-12V	10.000,0 kW 3.100 V 135,0 min-1	Uralelektromed - Vtorcvetmet GmbH MMK2500 Gerüstmotor Gerüstmotor	1	Russia	9 / 2009
DMMYZ 3867-20V	8.000,0 kW 3.100 V 40,0 min-1	Uralelektromed - Vtorcvetmet GmbH MMK2500 Twin I Untermotor Roughing stand	4	Russia	3-7 / 2009
DMMYZ 8028-6V	4.300,0 kW 3.150 V 700,0 min-1	ABB Limited ABB Indien Tube Rolling	2	India	6 / 2009
DMMYZ 6323-6V	1.500,0 kW 600 V 473,0 min-1	Siemens LTD IISCO Steel Edger	1	India	5 / 2009
DMMYZ 8025-8V	1.600,0 kW 3.100 V 320,0 min-1	Uralelektromed - Vtorcvetmet GmbH MMK2500 Edger I-Uralelektrome Edger	4	Russia	2008 - 2009

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<b>DMMYZ 8025-8V</b>	<b>1.250,0 kW</b> 3.000 V 230,0 min-1	<b>SMS group GmbH</b> MMK Edgermotor Edgermotor	<b>1</b>	<b>Germany</b>	<b>9 / 2008</b>
<b>DMMYZ 8025-8V</b>	<b>1.250,0 kW</b> 3.000 V 230,0 min-1	<b>SMS group GmbH</b> MMK Edgermotor SMS-Demag Edgermotor	<b>1</b>		<b>9 / 2008</b>
<b>DMMYZ 3867-20V</b>	<b>12.000,0 kW</b> 3.000 V 60,0 min-1	<b>SMS group GmbH</b> MMK Untermotor Untermotor / Twin drive	<b>2</b>	<b>Germany</b>	<b>10-9 / 2008</b>
<b>DMMYZ 6329-6U</b>	<b>1.180,0 kW</b> 640 V 351,0 min-1	<b>SMS group GmbH</b> Bilstein Tension reel	<b>1</b>	<b>Germany</b>	<b>5 / 2008</b>
<b>DMMYZ 6326-6U</b>	<b>1.300,0 kW</b> 690 V 400,0 min-1	<b>Thyssen Krupp Steel AG</b> Spare motor Beeckerwerth Dornantrieb	<b>1</b>	<b>Germany</b>	<b>4 / 2008</b>
<b>DMMYZ 6326-6U</b>	<b>1.300,0 kW</b> 690 V 400,0 min-1	<b>SMS group GmbH</b> TKS Beeckerwerth Dornantrieb	<b>3</b>	<b>Germany</b>	<b>2007 - 2008</b>
<b>DMMYZ 8026-6U</b>	<b>2.850,0 kW</b> 530 V 438,0 min-1	<b>Siemens LTD</b> Borcelik Coiler	<b>2</b>	<b>Turkey</b>	<b>2 / 2008</b>
<b>DMMYZ 6329-6U</b>	<b>1.100,0 kW</b> 660 V 300,0 min-1	<b>SMS group GmbH</b> WISCO CSP motor for mandrel	<b>2</b>		<b>2 / 2008</b>
<b>DMMYZ 7130-6U</b>	<b>2.200,0 kW</b> 600 V 550,0 min-1	<b>Siemens International Trading</b> Shanghai STAL Projekt Mill Stand	<b>1</b>	<b>China</b>	<b>2 / 2008</b>
<b>DMMYZ 8026-6U</b>	<b>2.200,0 kW</b> 600 V 390,0 min-1	<b>Siemens International Trading</b> Shanghai STAL Projekt winder/mill stands	<b>2</b>	<b>China</b>	<b>2 / 2008</b>
<b>DMMYZ 8028-6V</b>	<b>3.400,0 kW</b> 3.150 V 631,0 min-1	<b>SMS group GmbH</b> Bilstein Walzgerüst	<b>4</b>	<b>Germany</b>	<b>11 / 2007</b>

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