

APRIL 2018 \$6 INC GST

DEMM

ENGINEERING & MANUFACTURING

demm.co.nz

PAGE
8

BEARINGS

MEET UNIQUE CHALLENGES



EDITORIAL

Searching for something on the internet the other day, I stumbled across the question "Does the world need more engineers?" There were some interesting answers, but this one, purportedly from someone at NASA and agreed with by just over 7000 viewers, was odd...

"Yes. As arrogant as they may be and as socially inept as they may be, engineers are valuable not just because of any specific engineering knowledge or skills they learned in school, but because an engineering education taught them how to be problem solvers.

"No matter what company I owned, I would want to hire a few engineers because I know they can solve problems, even if those problems have nothing to do with civil, electrical, mechanical, or aerospace engineering."

Talk about being damned with faint praise!

JANE WARWICK



CONTENTS

- 02 Product watch
- 09 News
- 14 International competitions
- 15 Health & safety
- 16 Security
- 18 EMEX
- 30 Food & beverage
- 32 Corrosion & coatings
- 34 Bearings



NEXT TIME...

- MOTORS & VARIABLE SPEED DRIVES • HYDRAULICS
- HEALTH & SAFETY • FACILITIES MANAGEMENT
- ELECTRICAL: TESTING EQUIPMENT.

Your stories and photos – submission guidelines

We welcome your news and photos. To help us, please send all images as high resolution JPG files (file size to be at least 2mg+ or 2000k+). Apart from product shots, the best photos feature people doing something as empty factories and abandoned machinery do not make compelling photos. We prefer unformatted text and do not accept PDF press releases. Name photos and your text document with the same name.

Send your news and photos to Editor@DEMM.co.nz

SUBSCRIPTIONS: An 11-issue annual subscription in New Zealand is \$59.00 (incl GST). Please call us for overseas rates.

COPYRIGHT: DEMM Engineering & Manufacturing Magazine may not be reproduced in whole or in part without the prior written permission of the publisher. Neither editorial opinions expressed, nor facts stated in advertisements, are necessarily agreed to by the editor or publisher. While all efforts are made to ensure accuracy, no responsibility will be taken by the publishers for inaccurate information, or for any consequences of reliance on this information.

EDITOR: Jane Warwick, editor@demm.co.nz ADVERTISING Nicki Nemeth, nicki@demm.co.nz PUBLISHER: Cathy Parker, cathy@adrenalin.co.nz DESIGNER: cherie@adrenalin.co.nz
SUBSCRIPTIONS: subs@adrenalin.co.nz PROOFREADING: George Ward ADRENALIN PUBLISHING LTD. 14c Vega Place, Mairangi Bay, P.O. Box 65 092 Mairangi Bay, Auckland, 0754.
PHONE: 64-9-478 4771 FACSIMILE: 64-9-478 4779 PRINTING: Image Centre. ISSN 1172-4536 (Print) ISSN 2253-279X (Online) AUDITED CIRCULATION: 12,619



Supported by:



facebook

facebook.com/demmagazine