

# Dip & Read Tests

For Metal Workshops



## Rapid Tests for Metal Workshops

- Quick cooling lubricant control
- Easy to use
- Accurate results



**MACHEREY-NAGEL**

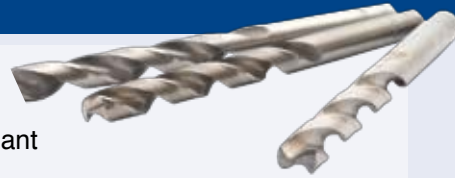
[www.mn-net.com](http://www.mn-net.com)








Since 1911

# MN Dip & Read Tests for Metal Workshops

When metal parts are machined (drilling, cutting...) cooling lubricants or coolants are indispensable to guarantee the quality of the work piece as well as the lifetime of machines. The Dip & Read tests in this special selection provide valuable information to keep the coolant and the machine in good condition. All tests can easily be performed by chemically untrained persons.



## Product information

Test	Product	Application	Gradation	REF
	pH-Fix 6-10	<ul style="list-style-type: none"> <li>pH value is important for corrosion protection</li> <li>Quick and easy pH determination in coolants</li> <li>Optimal gradation for coolants</li> </ul>	pH 6.0 · 6.4 · 6.7 · 7.0 · 7.3 · 7.6 · 7.9 · 8.2 · 8.4 · 8.6 · 8.8 · 9.1 · 9.5 · 10	<b>921 22</b>
	QUANTOFIX® Nitrite	<ul style="list-style-type: none"> <li>Nitrite indicates bacterial growth</li> <li>Nitrite may cause build-up of carcinogenic compounds (nitrosamines)</li> <li>At least weekly determination is recommended</li> </ul>	0 · 1 · 5 · 10 · 20 · 40 · 80 mg/l NO <sub>2</sub> <sup>-</sup>	<b>913 11</b>
	QUANTOFIX® Lubricheck	<ul style="list-style-type: none"> <li>Tests concentration of coolants</li> <li>Units are commonly used buffer capacity (mmol/l KOH)</li> <li>Provides immediate results</li> </ul>	0 · 15 · 50 · 75 · 130 · 200 mmol/l KOH	<b>913 36</b>
	AQUADUR® 3-25	<ul style="list-style-type: none"> <li>Tests water hardness in feed water</li> <li>Water hardness important for foaming and coolant quality</li> </ul>	< 3 · > 5 · > 10 · > 15 · > 20 · > 25 °d < 50 · > 90 · > 180 · > 270 · > 360 · > 450 ppm CaCO <sub>3</sub>	<b>912 01</b>
	QUANTOFIX® Nitrite/pH	<ul style="list-style-type: none"> <li>Combines pH and nitrite on a single strip</li> <li>Easy stock-keeping</li> <li>Best value</li> </ul>	0 · 1 · 5 · 10 · 20 · 40 · 80 mg/l NO <sub>2</sub> <sup>-</sup> pH 6.0 · 6.4 · 6.7 · 7.0 · 7.3 · 7.6 · 7.9 · 8.2 · 8.4 · 8.6 · 8.8 · 9.0 · 9.3 · 9.6	<b>913 38</b>

## Contact

Your local distributor

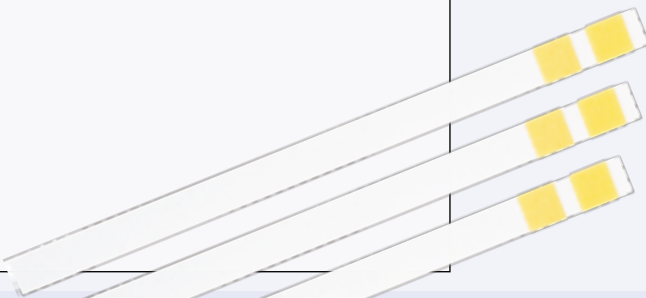


Image Credits © Stana (2), Thomas Bräström - Fotolia.com  
KATENT10099/Workshops en12/01/10.2009.PD Printed in Germany

# MACHERY-NAGEL

MACHERY-NAGEL GmbH & Co. KG · Neumann-Neander-Str. 6-8 · D-52355 Düren · Germany  
 Germany and international: Tel.: +49 (0) 24 21 96 90  
 Switzerland: Tel.: +41 (0) 62 388 55 00  
 France: Tel.: +33 (0) 3 88 68 22 68  
 USA: Tel.: +1 484 821 0984  
 Fax: +49 (0) 24 21 96 91 99  
 Fax: +41 (0) 62 388 55 05  
 Fax: +33 (0) 3 88 51 76 88  
 Fax: +1 484 821 1272  
 e-mail: sales-de@mn-net.com  
 e-mail: sales-ch@mn-net.com  
 e-mail: sales-fr@mn-net.com  
 e-mail: sales-us@mn-net.com

