

#### SLOVENSKI STANDARD SIST EN 3899:2004

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## Aerospace series - Inserts, thickwall, self-locking, MJ threads, in heat resisting steel FE-PM3801 (17-4PH) - Technical specification

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#### Ta slovenski standard je istoveten z: EN 3899:2003 https://standards.iten.ar/catalog/standards/sist/e4/odd3e-3e47-48dc-8781-348bf8ec119d/sist-en-3899-2004

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#### SIST EN 3899:2004

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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**English version** 

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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| 5.3.3 | Thread<br>deformation (form | Threads in the locking zone may be deformed in any manner   | Standard gauging | Q | 44             |
|-------|-----------------------------|---|------------------|---|----------------|
|       | out-of-round)               | provided that the insert meets<br>the requirements of this<br>standard.   |                  | A | Tables 3 and 4 |
|       |                             | standard.<br>The finished inserts shall allow<br>the "GO" thread plug gauge to<br>enter a minimum of three turns,<br>when gauged from the<br>counterbore side before<br>engagement of the locking zone<br>for having overall threaded<br>length $\geq$ 1, 2 times the nominal<br>thread diameter. Inserts having<br>a shorter threaded length shall<br>allow the "GO" thread plug<br>gauge to enter a minimum of<br>three quarters of a turn. |                  |   |                |

continued



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