

STN	Letectvo a kozmonautika. Rúrková spojka 8°30' zo zliatiny titánu. Tlaková zátka.	STN EN 3268 31 3636
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Aerospace series - Pipe coupling 8°30' in titanium alloy - Pressure plugs

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 01/15

Obsahuje: EN 3268:2014

Oznámením tejto normy sa ruší
STN EN 3268 (31 3636) z novembra 2002

120164

English Version

Aerospace series - Pipe coupling 8°30' in titanium alloy - Pressure plugs

Série aérospatiale - Système de raccordement 8°30' en
alliage de titane - Obturateurs de tuyauterie

Luft- und Raumfahrt - Rohrverschraubung 8°30' aus
Titanlegierung - Blindverschraubungen

This European Standard was approved by CEN on 4 January 2014.

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

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Foreword

This document (EN 3268:2014) has been prepared by the Aerospace and Defence Industries Association of Europe - Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, prior to its presentation to CEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2015, and conflicting national standards shall be withdrawn at the latest by April 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 3268:2001.

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1 Scope

This European Standard specifies the characteristics of pressure plugs for pipe couplings 8°30', in titanium alloy, for aerospace applications.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 2424, *Aerospace series - Marking of aerospace products*

EN 2491, *Aerospace series - Molybdenum disulphide dry lubricants - Coating methods*

EN 3274, *Aerospace series - Pipe coupling 8°30' - Thread end - Geometric configuration*

EN 3275, *Aerospace series - Pipe coupling 8°30' up to 28 000 kPa - Dynamic beam seal - Metric series - Technical specification*

EN 3311, *Aerospace series - Titanium alloy TI-P64001 (Ti-6Al-4V) - Annealed - Bar for machining - D < 110 mm*

EN 3314, *Aerospace series - Titanium alloy TI-P64001 - Solution treated and aged - Bar for machining - D ≤ 75 mm* ¹⁾

ISO 5855-3, *Aerospace - MJ threads - Part 3: Limit dimensions for fittings for fluid systems*

MIL-PRF-24635, *Performance specification - Coating systems, weather resistant, exterior use* ²⁾

FED-STD-595, *Federal Standard: colors used in government procurement (Color FS 11136)* ²⁾

koniec náhl'adu – text ďalej pokračuje v platenej verzii STN

1) Published as ASD-STAN Prestandard at the date of publication of this standard (www.asd-stan.org).

2) Published by: DoD National (US) Mil. Department of Defense (<http://www.defenselink.mil/>).