

A model for monolithic joints in the plane frame analysis

Reivinen, Mika; Salonen, Eero-Matti; Paavola, Juha Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 296-299: ill

Air leakage of joints filled with polyurethane foam

Hallik, Jaanus; Gustavson, Heleen; Kalamees, Targo Buildings 2019 / art. 172, 15 p. : ill <https://doi.org/10.3390/buildings9070172>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Analysis of contact problems in elastic-plastic metal seals in ANSYS 5.0A

Eidukynas, V.; Žiliukas, P. Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 239-242: ill

Application of the concept of fractal for the assessment of intense-deformed condition of an object

Derkach, E.; Tšistokletov, Aleksandr; Matsveyenka, N.; Baraškova, Tatjana Системи обробки інформації 2015 / p. 43-46 : ill

Application of the concept of fractal for the stress assessment of the condition of an object

Baraškova, Tatjana International journal of independent research studies 2016 / p. 8-13 : ill <http://dx.doi.org/10.20448/800.3.1.8.13>

Checking bolt tensions in initially tightened joints

Stržak, Viktor OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : program, abstracts 1996 / [1] p

Design of glulam arched roof structures with steel joints

Õiger, Karl Light-Weight Steel and Aluminium Structures : Fourth International Conference on Steel and Aluminium Structures : Espoo, Finland, 20-23 June 1999 1999 / p. 327-334: ill

Design of stud ends and their influence on load of machine housings

Penkov, Igor Trans & motauto world 2017 / p. 98-101 : ill <https://stumejournals.com/journals/tm/2017/3/98>

Detachable connecting fittings failure loads on plywood furniture

Saar, Kaarel; Kers, Jaan; Luga, Üllar; Reiska, Ahto Proceedings of the Estonian Academy of Sciences 2015 / p. 113-117 : ill
<https://doi.org/10.3176/proc.2015.1S.07> https://artiklid.elnet.ee/record=b2716371*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Diffusionsschweissen von Werkstoffen mit unterschiedlichen Eigenschaften = Diffusion welding of different materials = Erinevate materjalide difusioonkeevitus

Dahms, Steffen 2011 <https://digi.lib.ttu.ee/i/?605>

The effects of timber species and adhesive type on the behavior of finger joints in tension under fire conditions

Sciomenta, Martina; Vihmann, Jane Liise; Tuhkanen, Eero; Just, Alar; Fragiaco, Massimo Construction and building materials 2024 / art. 138080 <https://doi.org/10.1016/j.conbuildmat.2024.138080>

Eurokoodeks 5: Puitkonstruktsioonide projekteerimine

Õiger, Karl; Just, Elmar-Jaan; Just, Alar 2006 https://www.ester.ee/record=b2229119*est

Garanteeritud pinguga liited

Mere, Lembit Masinaehitaja käsiraamat. 2. kd 1971 / lk. 135-136 https://www.ester.ee/record=b1336422*est

Keermesliited. Klemmliide

Mere, Lembit Masinaehitaja käsiraamat. 2. kd 1971 / lk. 62-126 https://www.ester.ee/record=b1336422*est

Kiil- ja liistliited. Hammasliited

Kleis, Ilmar Masinaehitaja käsiraamat. 2. kd 1971 / lk. 126-135 https://www.ester.ee/record=b1336422*est

Kiillliited

Soonvald, Eugen 1950 https://www.ester.ee/record=b1422030*est

Kinnisliited

Arumäe, Heino; Kleis, Ilmar 1979 http://www.ester.ee/record=b1282362*est

Komposiitkonstruktsioonide käitumine membraanina tulekahjus : projekteerimisjuhised

Vassart, O.; Zhao, B.; Talvik, Ivar 2012 http://www.ester.ee/record=b4761433*est

Komposiitkonstruktsioonide käitumine membraanina tulekahjus : teoreetilised alused

Vassart, O.; Zhao, B.; Talvik, Ivar 2012 http://www.ester.ee/record=b4761436*est

Lahtivõetavad liited

Strižak, Viktor 1984 https://www.ester.ee/record=b1284780*est

Metoodiline juhend töö "Poltliited" vormistamiseks
1987

Metoodiline juhend töö "Poltliited" vormistamiseks
1989 https://www.ester.ee/record=b1227537*est

Neetliited

Kuldma, Harry 1950 https://www.ester.ee/record=b1422031*est

Neetliited

Mere, Lembit Masinaehitaja käsiraamat. 2. kd 1971 / lk. 53-62 https://www.ester.ee/record=b1336422*est

Plastic capacity of bolted RHS flange-plate joints under axial tension

Mudrov, Andrej; Šaučiūnas, Gintas; Sapalas, Antanas; **Talvik, Ivar** Engineering structures and technologies 2016 / p. 85-93 : ill
<http://dx.doi.org/10.3846/2029882X.2016.1216806>

Poltliited

Soonvald, Eugen 1951 https://www.ester.ee/record=b1448052*est

Poltliited : metoodiline juhend joonise vormistamiseks
2008 http://www.ester.ee/record=b2350692*est

Possibilities of expanding the use of CAD systems in designing joints of machine elements

Märtson, Ivar OST-95 Symposium on Machine Design : proceedings, Oulu, Finland, May 18-19, 1995 1995 / p. 34-42: ill
https://www.ester.ee/record=b1033949*est

The reliability of stud-bolt joints

Strižak, Viktor; Penkov, Igor OST-97 Symposium on Machine Design, Tallinn, Estonia, May 22-23, 1997 : proceedings 1997 / p. 196-204 : ill https://www.ester.ee/record=b1083704*est

Slotted-in steel plate connections with dowels in cross-laminated timber shear walls = Sissefreesitud terasplaadiga naagelliited ristkihtliimpuidust jäikusseintes

Tuhkanen, Eero 2021 https://www.ester.ee/record=b5423477*est <https://digikogu.taltech.ee/et/Item/25d2c18f-714e-4116-87c4-c897b2fc5753>
<https://doi.org/10.23658/taltech.20/2021>

Strength calculation peculiarities of flanged joints at low temperatures

Arjassov, Gennadi; Strižak, Viktor Proceedings of the International Academy of Refrigeration. 6th International Seminar Topical Problem of Mechanics, Strength and Heat Conductivity under Low Temperatures 2000 / p. 4-7

Teraskonstruksioonide ja alumiiniumkonstruktsioonide valmistamine. Osa 3, Tehnilised nõuded alumiiniumkonstruktsioonidele = Execution of steel structures and aluminium structures. Part 3, Technical requirements for aluminium structures

2010 https://www.ester.ee/record=b2638692*est

Teraskonstruksioonide valmistamine

Loorits, Kalju; Kulbach, Valdek 2003 https://www.ester.ee/record=b1799336*est

Teraskonstruksioonide valmistamine

Kulbach, Valdek; Loorits, Kalju 2003 https://www.ester.ee/record=b1806955*est

The behavior of toothed-plate connectors under reversed cyclic loading

Tuhkanen, Eero; Öiger, Karl Structures and architecture : concepts, applications and challenges : proceedings of the second International Conference on Structures and Architecture, Guimarães, Portugal, 24-26 July 2013 2013 / p. 2248-2254

The strength of studded joints

Strižak, Viktor; Penkov, Igor International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia 1997 / p. 42-45: ill

To topic of determination of stress concentration in joints

Arjassov, Gennadi; Strižak, Viktor 17th International Conference BEM/FEM99 : Boundary & FEM in Mechanics of Solids & Structures. Vol. 1 1999 / p. 33-35

Tolerantsid ja istud

Tippo, Konstantin Masinaehitaja käsiraamat. 1. kd 1968 / lk. 512-554 https://www.ester.ee/record=b1298495*est

Вибростенд для испытания пластмассовых резьбовых соединений

Meng, Valentin; Strižak, Viktor; Ševtšenko, J.P. Сборник статей по машиностроению. 14 1976 / с. 55-60 : илл
https://www.ester.ee/record=b2190772*est <https://digikogu.taltech.ee/et/Item/19a7abb0-e96a-49e5-bc18-3d1b1f0b3218>

Исследование трения в пластмассовом резьбовом соединении

Meng, Valentin; Strižak, Viktor Сборник статей по машиностроению. 7 1971 / с. 113-118 : илл
https://www.ester.ee/record=b2190165*est <https://digikogu.taltech.ee/et/Item/ebcafd9f-3dee-4975-89f8-8839f80cf38f/>

К вопросу расчёта фланцевых соединений цилиндров турбин

Anson, Pavel 1957 https://www.ester.ee/record=b1523496*est <https://digikogu.taltech.ee/et/Item/41bd43a9-52d4-410f-a46c-b189ee044622/>