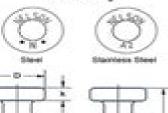


Headed Concrete Anchors and Shear Connectors

USA

Head Marking



FLUX: All Nelson shear connectors have a solid flux load.

Nelson studs deliver code specified shear strength values as used in composite construction, securing concrete to steel structural components.

Headed anchors are widely use in precast, cast in place or composite steel construction for miscellaneous embedded plates, frames, curbing, attachments and connections.

Shear connectors are typically used in composite steel construction for holding concrete slabs to steel members to resist shear forces and increase shear loading capacity in steel buildings, bridges, columns caissons, containment liners, etc. They also act as embedment anchors on miscellaneous embedded plates, frames, angles, strip plates, attachments and connections. Options for Welding Through Metal Deck are available for all studs.

Ma	Material - Cold-Finished , Low Carbon Mild Steel and Stainless Steel						
d	10MM	13MM	16MM	19MM	22MM	25MM	
D	19	25	32	32	35	41	
×	7	8	- 6	10	10	12.5	

T. Printi





	Part#	d	L (Nominal)	Weight kg/1000
	101-053-037	10	50	42
	101-053-041	10	75	57
	101-053-043	10	100	7.0
	102-053-005	10	125	86
-	101-053-045	10	150	99
Anchon	101-053-047	13	50	78
\$	101-053-002	13	75	106
- 8	101-053-003	13	100	127
Concrete	101-053-005	13	125	159
Ö	101-053-008	13	150	177
Headed	102-053-007	13	175	210
뢒	101-053-010	13	200	235
	101-053-014	16	75	161
	101-053-015	16	100	203
	101-053-064	16	125	254
	101-053-063	16	150	284
	101-053-023	10	200	359
	102-053-001	16	250	438

PRODUCT SPECIFICATION STANDARDS: page details in projects

AWS D1.1 Type B: Structural Welding Code - Steel Studs

ISO 13918 : Type SD1 Studs and Ceramic Femules.

BS 5950-3 : Shear Connectors for Buildings

B\$ 5400-5 ; Shear Connectors for Composite Bridges

JIS B 1198 ; Headed Studs

	10	10	12.5	18
	Partil	d	L (Nominal)	Weight kg/1000
1	101-098-078	19	50	156
	101-098-003	19	75	216
	101-098-007	19	100	274
	101-098-011	19	125	334
	101-098-015	19	150	393
	101-098-019	190	175	451
	101-098-023	19	200	487
	101-098-085	10	225	570
	101-098-073	19	250	620
Charles and	102-098-025	19	300	717
-8	101-098-031	22	100	381
E	101-098-035	22	125	462
0	101-098-039	22	150	542
53L Shear Connector	101-098-043	22	175	622
	101-098-047	22	200	676
	101-098-119	22	225	753
	101-098-007	22	250	838
	101-098-033	22	275	906
	101-098-066	22	300	967
	101-098-032	22	350	1138
	101-098-204	-25	100	495
	101-008-192	25	125	600
	101-098-168	25	150	704
	101-098-177	25	200	902
	101-098-009	25	250	1079

Nelson Stud Design Manual 1977

Gregory Tsinker

Nelson Stud Design Manual 1977:

Journal of the American Concrete Institute American Concrete Institute, 1982 Manual of Numerical Methods in Concrete M Y H Bangash, 2001-07-27 Manual of numerical methods in concrete aims to present a unified approach for the available mathematical models of concrete linking them to finite element analysis and to computer programs in which special provisions are made for concrete plasticity cracking and crushing with and without concrete aggregate interlocking Creep temperature and shrinkage formulations are included and geared to various concrete constitutive models **Engineering** Journal*, 1993 **Concrete International*, 1989 **Handbook of Port and Harbor Engineering** Gregory** Tsinker, 2014-11-14 This indispensable handbook provides state of the art information and common sense guidelines covering the design construction modernization of port and harbor related marine structures The design procedures and guidelines address the complex problems and illustrate factors that should be considered and included in appropriate design scenarios

Engineering News-record .1977-04 PCI Journal ,1985 Nuclear News .1977 Constructional Steel Design P.I. Dowling, R. Bjorhovde, J. E Hard, 1992-11-13 Constructional Steel Design presents state of the art knowledge on the design of steel structures Independent of national design codes subjects include materials aspects of steel as well as metallurgy fatigue corrosion inspection fire protection element behaviour and strength **Steel-Concrete Composite Structures** R. Narayanan, 1988-12-31 This is a collection of ten extensive review chapters by different authors Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1978 **Design Concepts in Nutritional Epidemiology** Michael Nelson, 1997 In examining the relationship between nutritional exposure and disease aetiology the importance of a carefully considered experimental design cannot be overstated A sound experimental design involves the formulation of a clear research hypothesis and the identification of appropriate measures of exposure and outcome It is essential that these variables can be measured with a minimum of error whilst taking into account the effects of chance and bias and being aware of the risk of confounding variables The first edition of Design Concepts in Nutritional Epidemiology presented a throrough guide to research methods in nutritional epidemiology Since publication of the 1st edition we now have a much better understanding of the characteristics of nutritional exposure that need to be measured in order to answer questions about diet disease relationships The 2nd edition has been extensively revised to include the most up to date methods of researching this relationship Included are new chapters on qualitative and sociological measures anthropometric measures gene nutrient interactions and cross sectional studies Design Concepts in Nutritional Epidemiology will be an essential text for nutritionists and epidemiologists helping them in their quest to improve the quality of information upon which important public health decisions are made Power Plant Engineering ,1977 ASHRAE Handbook ,1999 Resources in Education ,1988

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Table of Contents Nelson Stud Design Manual 1977

- 1. Understanding the eBook Nelson Stud Design Manual 1977
 - The Rise of Digital Reading Nelson Stud Design Manual 1977
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Nelson Stud Design Manual 1977
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Nelson Stud Design Manual 1977
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nelson Stud Design Manual 1977
 - Personalized Recommendations

- Nelson Stud Design Manual 1977 User Reviews and Ratings
- Nelson Stud Design Manual 1977 and Bestseller Lists
- 5. Accessing Nelson Stud Design Manual 1977 Free and Paid eBooks
 - Nelson Stud Design Manual 1977 Public Domain eBooks
 - Nelson Stud Design Manual 1977 eBook Subscription Services
 - Nelson Stud Design Manual 1977 Budget-Friendly Options
- 6. Navigating Nelson Stud Design Manual 1977 eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Nelson Stud Design Manual 1977 Compatibility with Devices
 - Nelson Stud Design Manual 1977 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nelson Stud Design Manual 1977
 - Highlighting and Note-Taking Nelson Stud Design Manual 1977
 - $\circ\,$ Interactive Elements Nelson Stud Design Manual 1977
- 8. Staying Engaged with Nelson Stud Design Manual 1977
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nelson Stud Design Manual 1977
- 9. Balancing eBooks and Physical Books Nelson Stud Design Manual 1977
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nelson Stud Design Manual 1977
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nelson Stud Design Manual 1977
 - Setting Reading Goals Nelson Stud Design Manual 1977
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nelson Stud Design Manual 1977
 - Fact-Checking eBook Content of Nelson Stud Design Manual 1977

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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