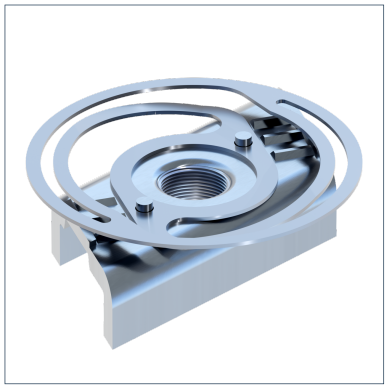
Speed Nut NT CC41



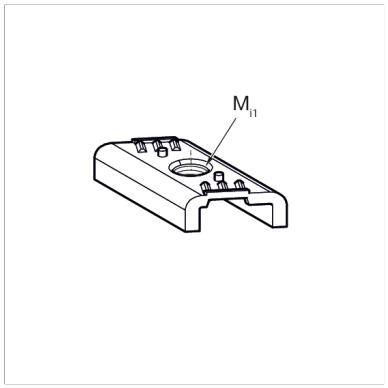
General Information

In particular useful when installing in vertical channels or in places of difficult access. Further advantages: for all Sikla Channels MS 41, independent of the height of the channel, no getting stuck on bolt heads when sliding in the channel, no appearance of settlement after tightening.

Installation

After inserting the Speed Nut into the channel opening, it is - by exerting slight pressure on it - turned to the right as far as it will go; deinstallation may be effected by following the instructions in reverse order.

Installation and deinstallation do not require tools and may be repeated several times.

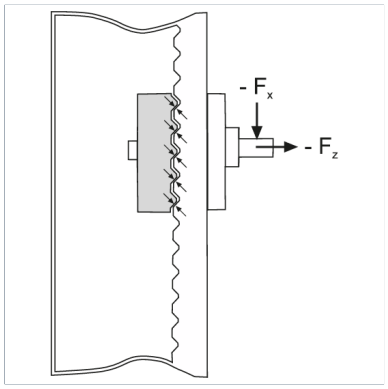


	M6	M8	M10	M12	M16
Tightening torque 8.8 [Nm]	10	25	40	80	80

Using lower steel classes, the value are to be reduced accordingly.

Material Properties

Halogen-free	0
UV-resistant	0



Material

Primary element material	steel
Connecting element material	Spring steel, stainless
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

Forces

Type	V{X,perm.}	-V{Z,perm.}
NT CC41 M 6	0.90 kN	3.20 kN
NT CC41 M 8	2.10 kN	5.80 kN
NT CC41 M10	3.40 kN	5.80 kN
NT CC41 M12	9.00 kN	10.00 kN
NT CC41 M16	6.00 kN	10.00 kN

Note on loadings

Note: The permissible load capacities of the channels are to be respected.

Speed Nut NT CC41

Types

Type	Weight	Quantity	Part number
NT CC41 M 6	0.027 kg/pcs.	50 pcs.	180200
NT CC41 M 8	0.028 kg/pcs.	50 pcs.	180209
NT CC41 M10	0.027 kg/pcs.	50 pcs.	180218
NT CC41 M12	0.058 kg/pcs.	50 pcs.	182252
NT CC41 M16	0.054 kg/pcs.	50 pcs.	182261

Dimensions

Type	Mi1
NT CC41 M 6	M6
NT CC41 M 8	M8
NT CC41 M10	M10
NT CC41 M12	M12
NT CC41 M16	M16

Certification

This product has been awarded the RAL quality mark "pipe supports" and is subject to continuous external monitoring according to RAL GZ-655. Tested load values 'connection design' according to certificate 2010-07/2010-09.