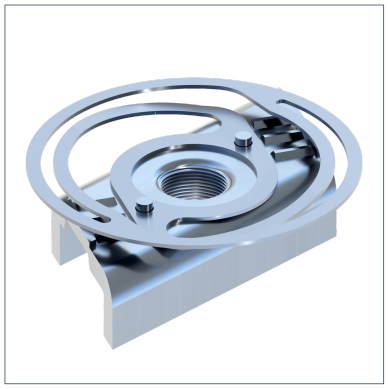
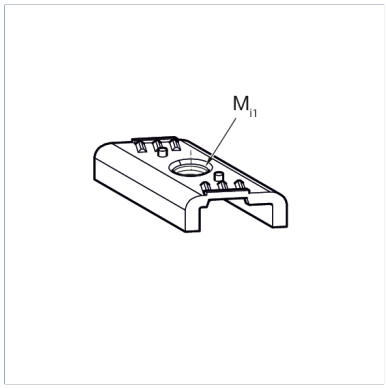
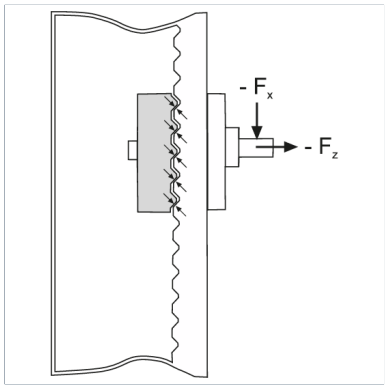
Speed Nut NT CC41 HCP







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. The HCP coating meets special corrosion protection requirements.

Installation

After inserting the Speed Nut into the channel opening, it is turned to the right as far as it will go by exerting slight pressure on it; deinstallation may be effected by following the instructions on the reverse order.
Installation and deinstallation do not require tools and may be repeated several times.

	M6	M8	M10	M12
Tightening torque 8.8 [Nm]	10	25	40	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	HCP
Corrosion protection class	C4

Forces

Type	V{X,perm.}	-V{Z,perm.}
NT CC41-M 6 HCP	0,90 kN	3,20 kN
NT CC41-M 8 HCP	2,10 kN	5,80 kN
NT CC41-M10 HCP	3,40 kN	5,80 kN
NT CC41-M12 HCP	9,00 kN	10,00 kN

Note on loadings

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

Types

Type	Weight	Quantity	Part number
NT CC41-M 6 HCP	0,026 kg/pcs.	50 pcs.	198698
NT CC41-M 8 HCP	0,028 kg/pcs.	50 pcs.	198650
NT CC41-M10 HCP	0,026 kg/pcs.	50 pcs.	186284

Type	Weight	Quantity	Part number
NT CC41-M12 HCP	0,060 kg/pcs.	50 pcs.	110015

Dimensions

Type	Mi1
NT CC41-M 6 HCP	M6
NT CC41-M 8 HCP	M8
NT CC41-M10 HCP	M10
NT CC41-M12 HCP	M12

Certification