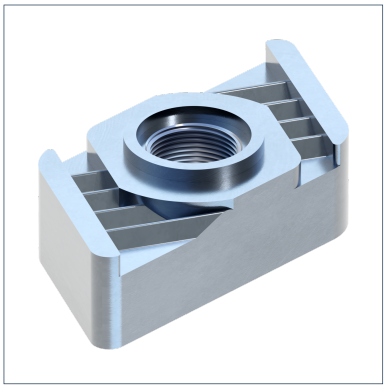
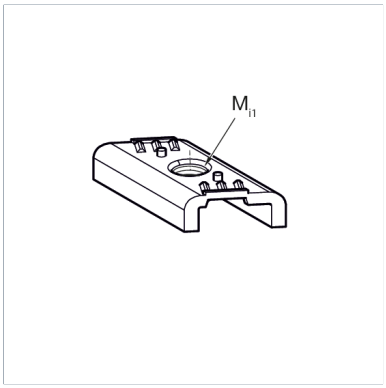
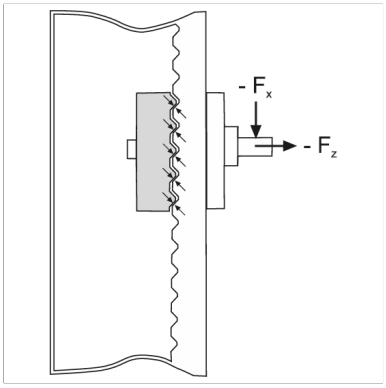
Channel Nut NT HZ41 HCP







General Information

Channel Nut HZ 41 HCP suitable for Channels MS 41 HCP.

Installation

	M10	M12	M16
Tightening torque 8.8 [Nm]	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
Surface finish	HCP
Corrosion protection class	C4

Forces

Type	V{X,perm.}	-V{Z,perm.}
NT HZ41-M10 HCP	5.50 kN	7.50 kN
NT HZ41-M12 HCP	9.00 kN	10.00 kN
NT HZ41-M16 HCP	6.00 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 HZ41-M10 HCP	0.035 kg/pcs.	50 pcs.	162115
NT HZ41-M12 HCP	0.057 kg/pcs.	50 pcs.	162133
NT HZ41-M16 HCP	0.050 kg/pcs.	50 pcs.	182279

Dimensions

Type	Mi1
NT HZ41-M10 HCP	M10
NT HZ41-M12 HCP	M12
NT HZ41-M16 HCP	M16

Certification