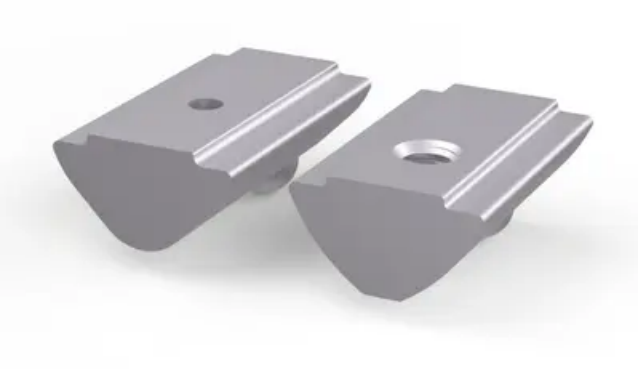
T-Nuts, ball-type, push-in

Application:
T-nut for swiveling into the t-slot. Fits into the t-slot at any point. Held in position by a spring-loaded ball. Raised area fits into the t-slot to stop twisting.

Material: Zinc plated steel
System: 40 - Slot 8
Type: T-nuts



Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

T-Nuts, slide-in



T-Nuts, push-in



T-Slot Strength

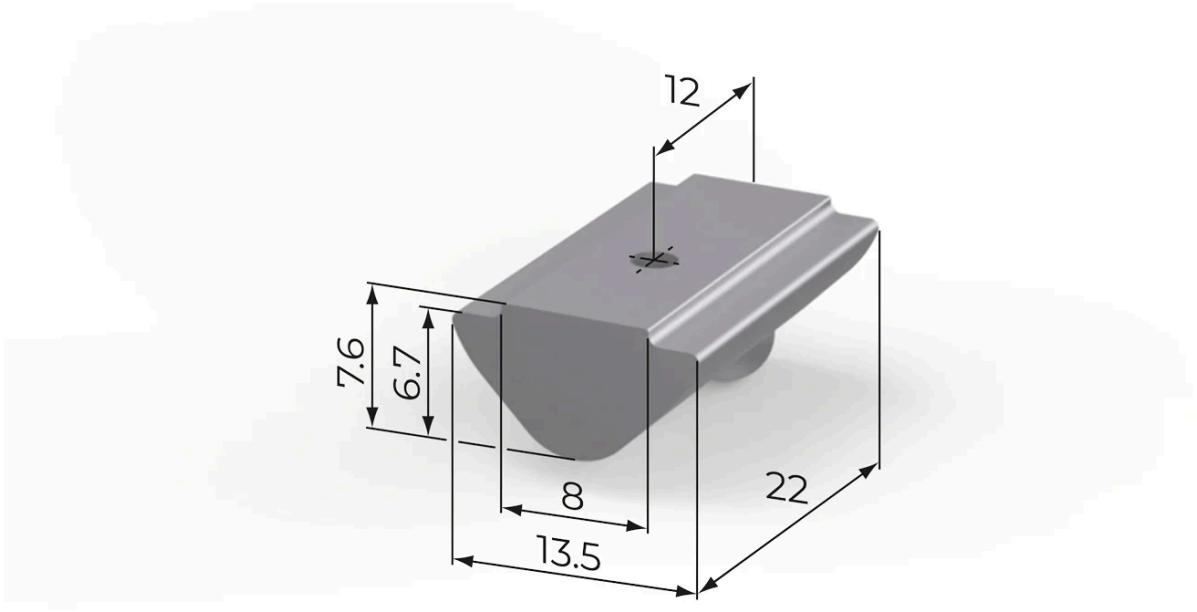
Information in regards to the maximum allowable t-slot load capability F. These values already include a safety factor (S > 2) against plastic deformation.

Profile type	Max. pull charge F
standard	5000 N
semi	2500 N
light	2000 N
superlight	1750 N

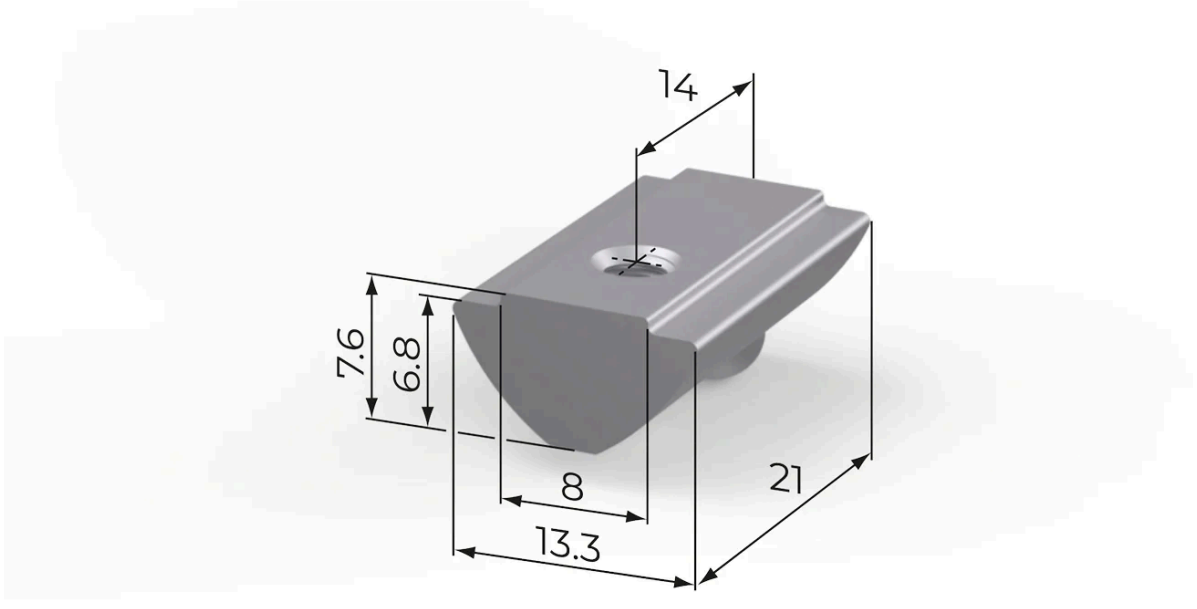


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General Data



RN1110, RN1178, RN1179, RN1180 & RN1181



RN1010, RN1015, RN1020 & RN1025

Designation	System	Material	Thread	Weight (g)
RN1110	40 - Slot 8	Steel, zinc-plated	M3	12
RN1010	40 - Slot 8	Steel, zinc-plated	M4	11
RN1178	40 - Slot 8	Stainless steel	M4	11

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Designation	System	Material	Thread	Weight (g)
RN1015	40 - Slot 8	Steel, zinc-plated	M5	11
RN1179	40 - Slot 8	Stainless steel	M5	11
RN1020	40 - Slot 8	Steel, zinc-plated	M6	10
RN1180	40 - Slot 8	Stainless steel	M6	10
RN1025	40 - Slot 8	Steel, zinc-plated	M8	9
RN1181	40 - Slot 8	Stainless steel	M8	9

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