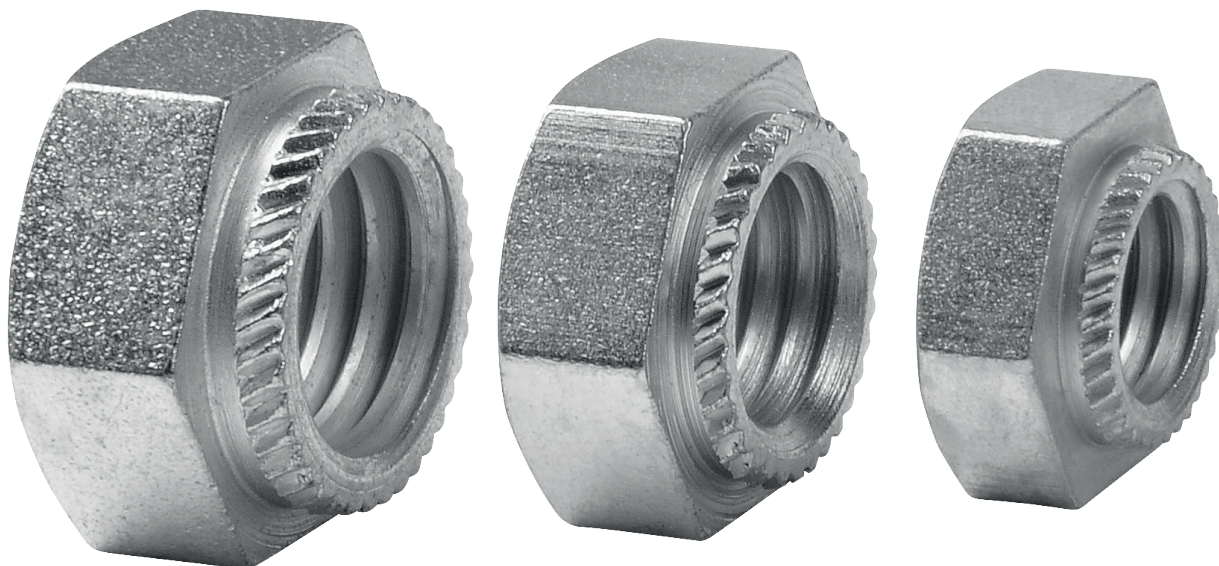
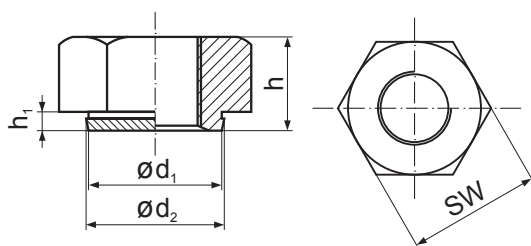


NW Inserting nuts



Inserting nuts:

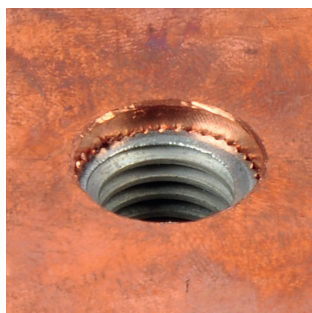
- made of machining steel 11SMnPb30
- surface hardened
- galvanized
- high standard
- special geometry ensures optimum connection of the inserting nut with construction element



Thread	Sheet thickness [mm]	Hexagon dimension [mm]	d ₁ Ø [mm]	d ₂ Ø [mm]	Collar height h ₁ [mm]	Nut height h [mm]
M8	2	13	10	10,3	1,8	6,5
M10	2	15	12,5	12,85	1,8	8
M12	3	17	14,5	14,85	2,9	10

Attempt to unscrew the nut after the press in the steel sheet:

Nut size	M8	M10	M12
The minimum value [Nm.]	24	41	41



Set for inserting nuts (inserting nut + inserting die + hole punch):

Insert type	Punch type	Nut type
SH 307	SH 303-10,1; SH 403-10,1	NW M8
SH 307	SH 303-12,6; SH 403-12,6	NW M10
SH 307	SH 303-14,5; SH 403-14,5	NW M12