



type number	nominal thread diameter D	bolt length L	head height K	head size S	🔥
S 6X20_ZNCR	M6	20	4	10	🔥🔥
S 6X30_ZNCR	M6	30	4	10	🔥🔥
S 8X20_ZNCR	M8	20	5,3	13	🔥🔥
S 8X20_GMT	M8	20	5,3	13	🔥🔥
S 8X25_ZNCR	M8	25	5,3	13	🔥🔥
S 8X30_ZNCR	M8	30	5,3	13	🔥🔥
S 8X30_GMT	M8	30	5,3	13	🔥🔥
S 8X40_ZNCR	M8	40	5,3	13	🔥🔥
S 8X50_ZNCR	M8	50	5,3	13	🔥🔥
S 8X70_ZNCR	M8	70	5,3	13	🔥🔥
S 10X20_ZNCR	M10	20	6,4	17	🔥🔥
S 10X20_GMT	M10	20	6,4	17	🔥🔥
S 10X25_ZNCR	M10	25	6,4	17	🔥🔥
S 10X30_ZNCR	M10	30	6,4	17	🔥🔥
S 10X30_GMT	M10	30	6,4	17	🔥🔥
S 10X40_ZNCR	M10	40	6,4	17	🔥🔥
S 10X40_GMT	M10	40	6,4	17	🔥🔥
S 10X50_ZNCR	M10	50	6,4	17	🔥🔥
S 10X70_ZNCR	M10	70	6,4	17	🔥🔥
S 10X70_GMT	M10	70	6,4	17	🔥🔥
S 12X20_ZNCR	M12	20	7,5	19	🔥🔥
S 12X25_ZNCR	M12	25	7,5	19	🔥🔥
S 12X30_ZNCR	M12	30	7,5	19	🔥🔥
S 12X40_ZNCR	M12	40	7,5	19	🔥🔥
S 12X50_ZNCR	M12	50	7,5	19	🔥🔥

product description: hex head bolt with thread to the head

standard: DIN 933, ČSN EN ISO 4017

class: 8.8

surface finish: ZNCR - electrolytic galvanised  
GMT - GEOMET, non electrolytic plating, aluminum-zinc-layer 5-15 µm (equivalent Hot Dip Galvanized)

classification 🔥: ČSN 73 0895 P 90-R  
DIN 4102-12 E 90  
STN 92 0205 PS 90

Fire classification depends on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality in fire.

- 🔥 products are approved for standard constructions
- 🔥 products are approved for non-standard constructions

storage: ČSN EN 60721-3-1

 **WARNING**

**Risk of injury from cutting**

Although the cable trays are produced with maximum effort to minimize sharper edges, it is necessary to wear protective gloves to carry, grip and work with cable elements.

**Risk of Loosening**

If the bolt is improperly tightened or made of unsuitable material, the connection may loosen, potentially leading to structural failure.

**Corrosion**

If the bolt is not made of corrosion-resistant material or is not properly protected, it may corrode in aggressive environments, weakening the connection. When combined with other metals, galvanic corrosion may occur, further compromising the integrity of the joint.

**Safe Use**

Under normal and foreseeable conditions of use, there are no risks to consumers, provided that proper installation and usage are carried out in accordance with the installation manual.

recycling codes:



bolt with hexagonal head



cardboard



plastic bag