

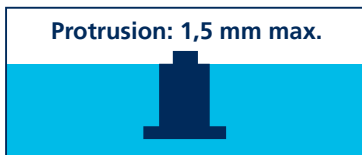
# ASSEMBLY INSTRUCTIONS

## ► FOR ASSEMBLY OF TIRE STUDS PLEASE NOTE THE FOLLOWING

### Positioning of the tire studs



not correct



Protrusion: 1,5 mm max.

correct



not correct

## ► WARNING

- Never use lubricants for studding. We recommend 2% soapy water. Proceed with new spiked tires during the first 100 km (62 miles) less than 50 km / h (31 mph).
- Avoid strong acceleration and extreme braking during the first 100 km.
- When choosing the stud type, always consider the recommendations from the tire manufacturer such as head diameter or stud length.
- Please inform yourself about the country-specific regulations.
- Please observe the legal speed limits for studded tires as well as the recommended speed limit set by the tire manufacturer.

### Recommendation list

This list gives you an overview which studding gun to use for which specific stud type.

Stud Type	Material	Model	Head ø [mm]	Length [mm]	Studding Gun	Feeder
Single Flange	Steel	8 x 10	8,0	10	AS 8	HFN 8
		8 x 11	8,0	11	EP 8	FN 8
		9 x 10	9,0	10		
		9 x 11	9,0	11		HFN 9
		9 x 12	9,0	12	AS 9	
		9 x 13	9,0	13	EP 9	FN 9
		9 x 14	9,0	14		
		9 x 15	9,0	15		FB 9
		9 x 16	9,0	16		
		11 x 17	11,0	17		
		11 x 19	11,0	19	EP12	
		12 x 15	12,0	15		HF-w 12
		12 x 17	12,0	17	EP12	
		12 x 20	12,0	20		F-w 12
		15 x 12	15,0	12		
15 x 15	15,0	12	EP15	HF-w 15		
15 x 18	15,0	18		HF-w 15		
Single Flange	Aluminium	15 x 20	15,0	20		
		8 x 10	9,0	10		
		8 x 11	9,0	11		HFN 8
		9 x 10	9,0	10		
		9 x 11	9,0	11		HFN 9
		9 x 12	9,0	12	AS 9	
		9 x 13	9,0	13	EP 9	
		9 x 15	9,0	14		FN 9
		Multi Flange	Steel	6,5 x 13	6,5	13
6,5 x 14	6,5			14	EPK 6,5	
6,5 x 15	6,5			15		
8 x 10	8			10		
8 x 11	8			11		HFN 8
8 x 12	8			12	EPK 8	
8 x 13	8			13	EP 8	FN 8
8 x 15	8			15		
9 x 13	9			13		HFN 9
9 x 15	9			15	EP 9	
10 x 12	10			12	EP 10	HFN 10
10 x 14	10			14		FN 10
12 x 15	12			15		
12 x 17	12			17	EP 12	HF-w 12
12 x 20	12			20		F-w 12
12 x 24	12	24				
15 x 26	15	26	EP 15	HF-w 15		
Multi Flange	Aluminium	8 x 10	8	10		
		8 x 11	8	11		FN 8
		8 x 12	8	12		

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