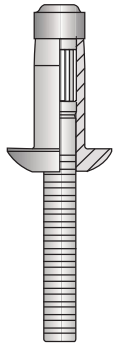


# Structural Blind Rivet Fero®-Bulb

FERO®-BULB



By the combination of the following properties the HONSEL-/AVG **FERO®-BULB** rivets are recommended as a high grade joint element for a host of industrial applications. Particularly in the field of vehicle and tank construction, this type of rivet is an excellent choice.

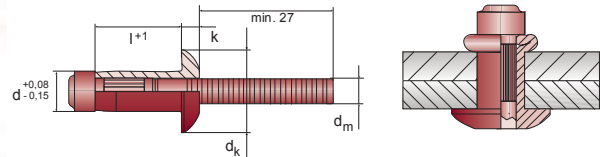
FERO®-BULB blind rivets feature the following characteristics:

- **very high shear strength through a captive mandrel that absorbs part of the forces**
- **large setting head** which folds during the setting process
- captive **mandrel locks** vibration proof **inside the rivet**
- dust proof and **splash waterproof**
- **high clamping force** onto components



## Structural Blind Rivet FERO®-BULB

### Aluminium / Aluminium Dome Head -open-



d	l <sub>+1</sub>	$\frac{d}{\pm}$	d <sub>k</sub>	k	d <sub>m</sub>	No.	
<b>6,4</b>	10,5	2,8 – 4,8	13,5	3,3	4,2	10.790.064.105	250

6,6 mm 4200 N 3100 N

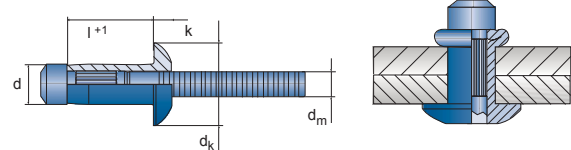
d	l <sub>+1</sub>	$\frac{d}{\pm}$	d <sub>k</sub>	k	d <sub>m</sub>	No.	
<b>6,4</b>	14,5	6,8 – 8,8	13,5	3,3	4,2	10.790.064.145	250

6,6 mm 4600 N 3100 N



## Structural Blind Rivet FERO®-BULB

### Steel / Steel Dome Head -open-



d	l <sub>+1</sub>	$\frac{d}{\pm}$	d <sub>k</sub>	k	d <sub>m</sub>	No.	
<b>3,2</b>	7,0	1,0 – 3,0	6,8	1,4	2,1	10.792.032.070	500

3,3 - 3,4 mm 1200 N 1300 N

<b>3,2</b>	9,5	3,0 – 5,0	6,8	1,4	2,1	10.792.032.095	500
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3,3 - 3,4 mm 1700 N 1300 N

<b>3,2</b>	11,5	5,0 – 7,0	6,8	1,4	2,1	10.792.032.115	500
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3,3 - 3,4 mm 2500 N 1300 N

d	l <sub>+1</sub>	$\frac{d}{\pm}$	d <sub>k</sub>	k	d <sub>m</sub>	No.	
<b>4,0</b>	7,5	1,0 – 3,0	8,0	1,5	2,6	10.792.040.075	500

4,1 - 4,3 mm 2400 N 2800 N

<b>4,0</b>	9,5	3,0 – 5,0	8,0	1,5	2,6	10.792.040.095	500
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4,1 - 4,3 mm 3500 N 2800 N

<b>4,0</b>	12,5	5,0 – 7,0	8,0	1,5	2,6	10.792.040.125	500
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4,1 - 4,3 mm 4100 N 2800 N