



product description: the clamps are designed to attach steel pipes to the pad  
the clamps are also available for systems maintaining functionality during a fire (see catalogue Systems maintaining functionality during a fire)

material: steel

temperature resistance: -60 - +250 °C

classification according to EN 61386-25:12 for configuration S: 3456210

classification according to EN 61386-25:12 for configuration F: 3456410

mechanical protection according to EN 50102: IK09

fire resistance system: P 90-R, E 90, PS 90

certification: EN 61386-1 ed.2:09, EN 61386-25:12, EN 50102, ČSN 73 0895, DIN 4102-12, STN 92 0205

storage: EN 60721-3-1



surface: S - Sendzimir galvanized, zinc layer 15 - 27 µm, replaces shop primer, medium corrosion resistance - group 2  
F - hot-galvanized, průměrná vrstva zinku 45 µm (min. 35 µm), high corrosion resistance - group 4

| item number        | di<br>(mm) | A<br>(mm) | weight 1pc<br>(kg) | package<br>(pc) | for pipes   |
|--------------------|------------|-----------|--------------------|-----------------|---|
| <b>5216E ZNM_S</b> | 15-18      | 6,3x9,8   | 0,02               | 1 / 100         | 6016E..., 6216E...                                      |
| <b>5220 ZNM_S</b>  | 19-23      | 6,3x9,8   | 0,03               | 1 / 100         | 6013..., 6213..., 6016..., 6216...,<br>6020..., 6220... |
| <b>5225 ZNM_S</b>  | 24-28      | 6,3x9,8   | 0,04               | 1 / 100         | 6021..., 6221..., 6025..., 6225...                      |
| <b>5232 ZNM_S</b>  | 30-40      | 6,3x9,8   | 0,04               | 1 / 50          | 6029..., 6229..., 6032..., 6232...,<br>6040..., 6240... |
| <b>5250 ZNM_S</b>  | 39-52      | 6,3x9,8   | 0,07               | 1 / 25          | 6036..., 6236..., 6050..., 6250...                      |
| <b>5263 ZNM_S</b>  | 53-63      | 6,3x9,8   | 0,08               | 1 / 25          | 6042..., 6242..., 6063..., 6263...                      |
| <b>5216E ZN_F</b>  | 15-19      | 6,3x9,8   | 0,02               | 1 / 50          | 6016E..., 6216E...                                      |
| <b>5220 ZN_F</b>   | 19-24      | 6,1x9,8   | 0,03               | 1 / 50          | 6013..., 6213..., 6016..., 6216...,<br>6020..., 6220... |
| <b>5225 ZN_F</b>   | 24-29      | 6,1x9,8   | 0,04               | 1 / 50          | 6021..., 6221..., 6025..., 6225...                      |
| <b>5232 ZN_F</b>   | 29-38      | 6,1x9,8   | 0,05               | 1 / 25          | 6029..., 6229..., 6032..., 6232...                      |
| <b>5240 ZN_F</b>   | 38-47      | 6,1x9,8   | 0,06               | 1 / 20          | 6036..., 6236..., 6040..., 6240...                      |
| <b>5250 ZN_F</b>   | 47-55      | 6,1x9,8   | 0,07               | 1 / 20          | 6042..., 6242..., 6050..., 6250...                      |
| <b>5263 ZN_F</b>   | 55-63      | 6,3x9,8   | 0,08               | 1 / 20          | 6063..., 6263...  |