walraven

BIS Ball Swivel Hanger

hinging fixing point

(E 10 05)



Features and Benefits

- for fastening hanging pipes with thermal
 material: steel
- allows axial and radial pipe movements
- particularly suitable for larger distances to the ceiling
- with inspection hole to check screw-in depth (attention: when the threaded rod is screwed-in too deep, the ball swivel is
- screw-in depth is continuously variable
- tested for fire safety according to EN 1363-1

| Part No. | L | LU | G1 | G2 | Lm1 | SW1 | SW2 | $F_{a,z}$ | Pack 1 | Pack 2 |
|----------|-------|------|-----|-----|------|------|------|-----------|--------|--------|
| | | (mm) | | | (mm) | (mm) | (mm) | (N) | | |
| 6642008 | 49 mm | 7 | M8 | M8 | 15 | 10 | 13 | 3,100 | 50 | 250 |
| 6642010 | 49 mm | 7 | M10 | M10 | 15 | 12 | 13 | 3,100 | 50 | 250 |
| 6644010 | 64 mm | 7 | M10 | M10 | 30 | 12 | 13 | 3,100 | 50 | 250 |
| 6642108 | 79 mm | 32 | M8 | M8 | 20 | 10 | 13 | 3,100 | 25 | 250 |
| 6642110 | 79 mm | 32 | M10 | M10 | 20 | 12 | 13 | 3,100 | 25 | 250 |
| 6642112 | 90 mm | 30 | M12 | M12 | - | 24 | 19 | 5,000 | 10 | 100 |

zinc plated

Please note. Always use 2 ball swivel hangers and secure by additional hexagon nut (see application picture). The maximum length change that can be dealt with, depends on the fixing distance (ceiling - pipe). The height difference that occurs as a result, needs to be taken into consideration. To be used in combination with BIS RapidRail® or BIS RapidStrut® Ball Swivel Hangers. Product can be found on page G 30 60 / H 24 75.

