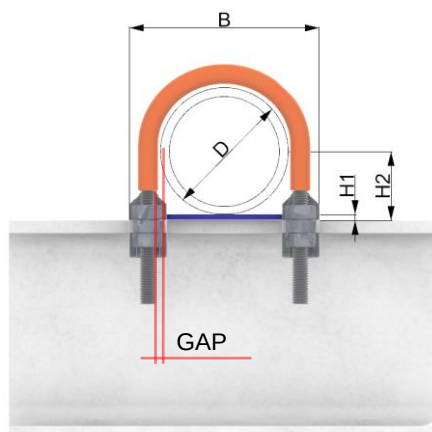
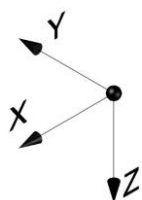
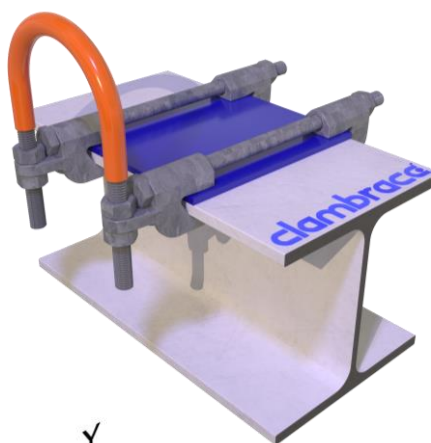




# TYPE 22H5B

Version with C-Bolt and PTFE slide plate fixed with clamps



| DIMENSIONS |        |            |              |            |        | LOAD (KN) |     |     |           |
|------------|--------|------------|--------------|------------|--------|-----------|-----|-----|-----------|
| ND         | INCH   | OUTER Ø MM | HEIGHT H2 MM | WIDTH B MM | THREAD | GAP MM    | FY  | FZ  | WEIGHT KG |
| 50         | 2"     | 60,3       | 50           | 100        | M12    | 3         | 0,5 | 2,5 | 0,7       |
| 65         | 2 1/2" | 76,1       | 58           | 118        | M12    | 5         | 0,3 | 2,5 | 0,7       |
| 80         | 3"     | 88,9       | 64           | 130        | M12    | 5         | 0,3 | 2,5 | 0,7       |
| 100        | 4"     | 114,3      | 77           | 160        | M12    | 9         | 0,3 | 2,5 | 0,7       |
| 125        | 5"     | 139,7      | 90           | 188        | M12    | 12        | 0,2 | 2,5 | 0,7       |
| 150        | 6"     | 168,3      | 104          | 216        | M12    | 12        | 0,2 | 2,5 | 0,8       |
| 200        | 8"     | 219,1      | 130          | 272        | M12    | 16        | 0,2 | 2,5 | 0,8       |
| 250        | 10"    | 273        | 157          | 326        | M12    | 16        | 0,2 | 2,5 | 0,9       |
| 300        | 12"    | 323,9      | 180          | 376        | M12    | 16        | 0,2 | 2,5 | 1         |

**Apply to profiles** 6-20mm dikte profiel / Breedte : 100mm minimum

**Description** 2x22H5-O + 2x22H5H + 2 bolts M12 + 2 nuts M12 - HD galva + 1 semi-circular slideprofile 20mm height - Length of the threaded rods depends on the width of the profile (specified by customer)

**Tightening moment** 22 Nm for M12 threaded rods 4.6

Also compatible with C-Bolt

# Specifications

## 22H5B C-Plate TM



|                        |      |                                                                                                                                                                  |        |      |       |       |       |       |     |       |
|------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-------|-------|-------|-------|-----|-------|
| Dimensions             | ND   | 50                                                                                                                                                               | 65     | 80   | 100   | 125   | 150   | 200   | 250 | 300   |
|                        | INCH | 2"                                                                                                                                                               | 2 1/2" | 3"   | 4"    | 5"    | 6"    | 8"    | 10" | 12"   |
| Outside Ø mm           |      | 60,3                                                                                                                                                             | 76,1   | 88,9 | 114,3 | 139,7 | 168,3 | 219,1 | 273 | 323,9 |
| Height H2 mm           |      | 36                                                                                                                                                               | 44     | 50   | 63    | 75    | 90    | 115   | 142 | 167   |
| Width B mm             |      | 100                                                                                                                                                              | 118    | 130  | 160   | 188   | 216   | 272   | 326 | 376   |
| Thread                 |      | M12                                                                                                                                                              | M12    | M12  | M12   | M12   | M12   | M12   | M12 | M12   |
| Load (KN)              | Fx   | -                                                                                                                                                                | -      | -    | -     | -     | -     | -     | -   | -     |
|                        | Fy   | 0,4                                                                                                                                                              | 0,3    | 0,3  | 0,3   | 0,2   | 0,2   | 0,2   | 0,2 | 0,2   |
|                        | Fz   | 2,5                                                                                                                                                              | 2,5    | 2,5  | 2,5   | 2,5   | 2,5   | 2,5   | 2,5 | 2,5   |
| weight kg              |      | 0,7                                                                                                                                                              | 0,7    | 0,7  | 0,7   | 0,7   | 0,8   | 0,8   | 0,9 | 1     |
| Applicable on profiles |      | 6-20mm profile thinkness / Width : 70mm minimum                                                                                                                  |        |      |       |       |       |       |     |       |
| Discription            |      | 2x22H5-O + 2x22H5H + 2 bolts M12 + 2 nuts M12 - HD galva + 1 C-Bolt M12<br>Length of the bolts depends on the width of the profile (to be specified by customer) |        |      |       |       |       |       |     |       |
| Torque                 |      | 22Nm for M12 threaded rods 4.6                                                                                                                                   |        |      |       |       |       |       |     |       |

