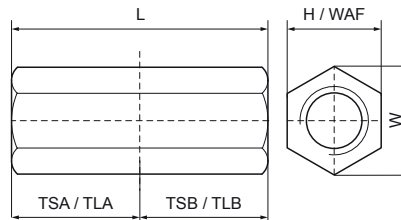
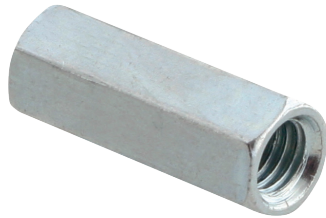


## Walraven Stud Connector

(K5530)

connecting of stud bolts



### Features & benefits

- to connect 2 male threaded components
- material: steel
- zinc plated

| Productnumber    | Thread Gender A | Thread Size A | Thread Length A | Thread Gender B | Thread Size B | Thread Length B | Width Across Flats | Total Height | Total Width | Total Length | Maximum Allowed Load $F_{0,z}$ |
|------------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|--------------------|--------------|-------------|--------------|--------------------------------|
| Reference Letter | TGA             | TSA           | TLA             | TGB             | TSB           | TLB             | WAF                | H            | W           | L            | $F_{0,z}$                      |
| Unit description |                 |               | mm              |                 |               | mm              | mm                 | mm           | mm          | mm           | N                              |
| 6453240          | Female thread   | M12           | 20              | Female thread   | M12           | 20              | 17                 | 17           | 20          | 40           | 23,000                         |
| 6453625          | Female thread   | M6            | 12.5            | Female thread   | M6            | 12.5            | 10                 | 10           | 12          | 25           | 11,900                         |
| 6453725          | Female thread   |               | 12.5            | Female thread   |               | 12.5            | 11                 | 11           | 13          | 24           | 15,900                         |
| 6453830          | Female thread   | M8            | 15              | Female thread   | M8            | 15              | 11                 | 11           | 13          | 30           | 18,100                         |
| 6453930          | Female thread   | M10           | 15              | Female thread   | M10           | 15              | 13                 | 13           | 15          | 30           | 20,900                         |
| 6453940          | Female thread   | M10           | 20              | Female thread   | M10           | 20              | 13                 | 13           | 15          | 40           | 20,400                         |
| 6463650          | Female thread   | M16           | 25              | Female thread   | M16           | 25              | 24                 | 24           | 28          | 50           | 30,300                         |
| 6453016          | Female thread   | M16           | 24              | Female thread   | M16           | 24              | 24                 | 24           | 28          | 48           | 30,300                         |