

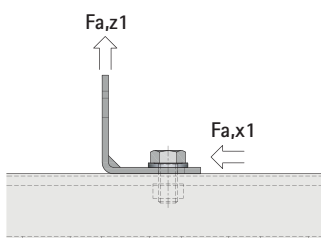
# Walraven RapidStrut® Verbinder

## Technisches Datenblatt

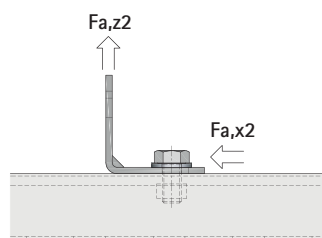
Ile Werte beziehen sich auf Tests mit Strut-Montageschienen 41 x 41 x 1,5 mm (gem. RAL-GZ 655).

Alle Schienenverbinder wurden mittels Walraven Schiebemutter M12 (Art.Nr. 65188012) und Walraven Schrauben DIN933, bei einem Anzugsmoment von 30 Nm befestigt.

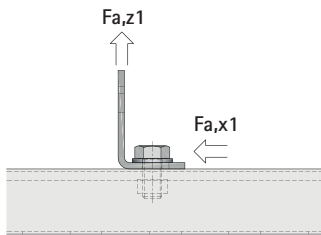
## Walraven RapidStrut® Schienenverbinder 90° (BUP1000)



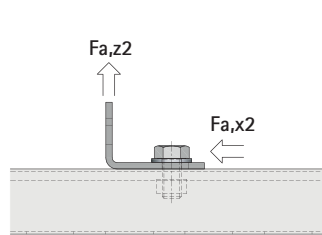
#66588201



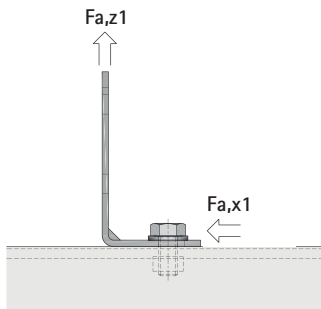
| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 62 x 62    | 1 / 1   | 2.000     | 1.000     | 2.000     | 1.000     |



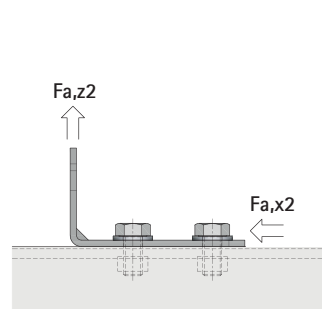
#66588207



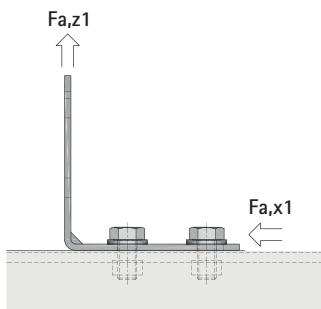
| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 62 x 42    | 1 / 1   | 2.300     | 1.200     | 2.300     | 1.000     |



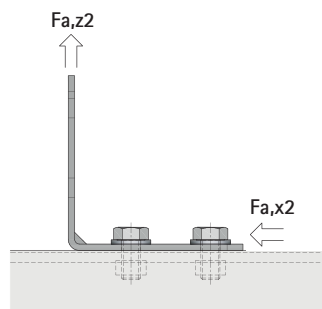
#66588221



| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 110 x 62   | 2 / 1   | 2.000     | 1.000     | 2.500     | 2.200     |

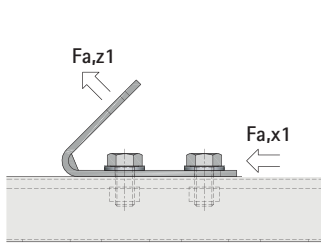


#66588228

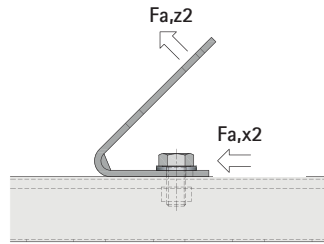


| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 110 x 110  | 2 / 2   | 2.500     | 2.200     | 2.500     | 2.200     |

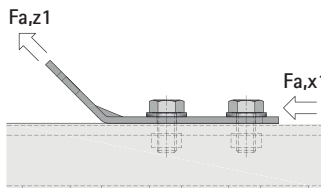
## Walraven RapidStrut® Schienenverbinder 135° / 45° (BUP1000)



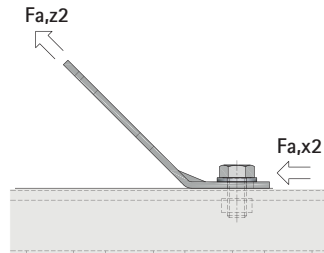
#66588270



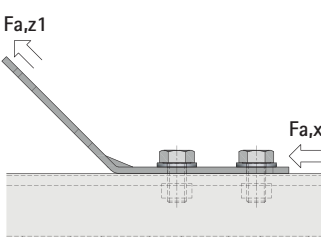
| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 110 x 61   | 2 / 1   | 2.700     | 2.400     | 1.700     | 1.200     |



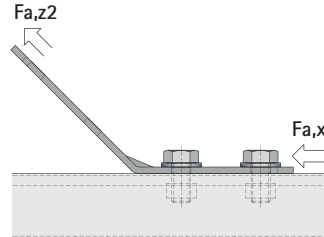
#66588242



| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 147 x 39   | 2 / 1   | 3.300     | 2.200     | 1.150     | 900       |

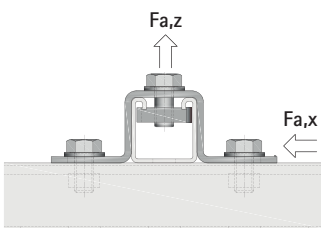


#66588256



| B x H (mm) | Lochung | Fa,z1 (N) | Fa,x1 (N) | Fa,z2 (N) | Fa,x2 (N) |
|------------|---------|-----------|-----------|-----------|-----------|
| 180 x 80   | 2 / 2   | 2.600     | 2.200     | 2.100     | 1.800     |

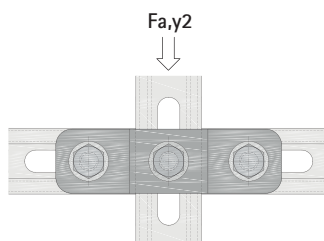
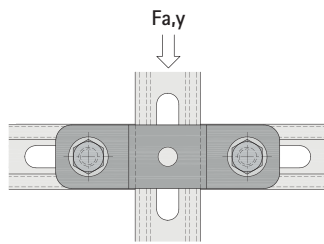
## Walraven RapidStrut® Kreuzverbinder (BUP1000)



#66588292, #66588294

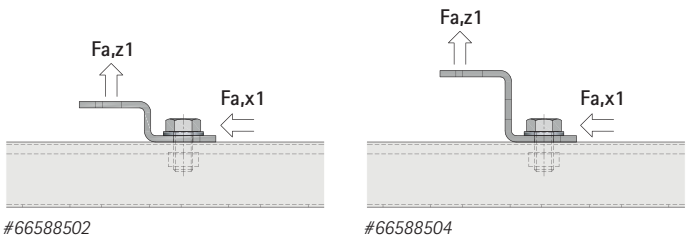
#66588295, #66588296

#66588298, #66588299



| Für Schiene | Art.Nr.  | Fa,z (N) | Fa,x (N) | Fa,y (N) | Fa,y2 (N) |
|-------------|----------|----------|----------|----------|-----------|
| 41 x 21     | 66588292 | 3.600    | 2.400    | 310      | 2.200     |
| 41 x 41     | 66588294 | 3.600    | 2.400    | 870      | 2.500     |
| 41 x 51     | 66588295 | 3.600    | 2.400    | 750      |           |
| 41 x 62     | 66588296 | 3.600    | 2.400    | 750      |           |
| 41 x 82     | 66588298 | 3.600    | 2.400    | 700      |           |
| 41 x 124    | 66588299 | 3.600    | 2.400    | 700      |           |

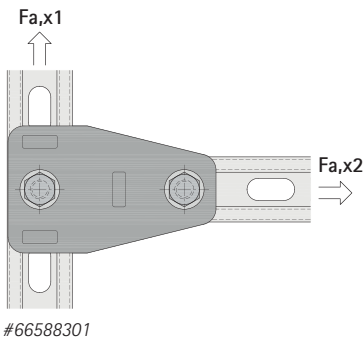
Walraven RapidStrut® Z-Schienenverbinder (BUP1000)



| For rail | Art.Nr.  | Fa,z1<br>(N) | Fa,x1<br>(N) |
|----------|----------|--------------|--------------|
| 41 x 21  | 66588502 | 1.800        | 900          |
| 41 x 41  | 66588504 | 1.800        | 900          |



Walraven RapidStrut® T-Schienenverbinder (BUP1000)



| Fa,x1<br>(N) | Fa,x2<br>(N) |
|--------------|--------------|
| 1.550        | 1.600        |



## Wie können wir Ihnen behilflich sein?

Möchten Sie mehr Details über unsere Produkte erfahren? Oder wünschen Sie eine von uns ausgearbeitete Lösung für Ihren speziellen Anwendungsfall? Dann kontaktieren Sie uns!

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Technisches Datenblatt Walraven RapidStrut® Verbinder (DE) – TR180201, TR181106 – 04/2024 – PDF – Änderungen vorbehalten  
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