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RANDOM PACKINGS | CARBON

# Carbon Raschig rings



Carbon Raschig rings

Carbon Raschig rings for random packing of columns.

| | |
|---|---|
| Type | Raschig ring |
| Family | Carbon random packing |
| Available sizes | from 18 to 86 mm |

## Characteristics

| Size (mm) | Thickness (mm) | Bulk density ($kg/m^3$) | Specific area ($m^2/m^3$) | Void fraction (%) | Packing factor ($m^{-1}$) |
|---|---|---|---|---|---|
| **18/11 x 18** | 3.5 | 700 | 260 | 68 | 840 |
| **25/16 x 25** | 4.5 | 660 | 190 | 69 | 580 |
| **32/22 x 32** | 5 | 590 | 150 | 73 | 390 |
| **37/25 x 37** | 6 | 600 | 125 | 72 | 330 |
| **51/38 x 51** | 6.5 | 540 | 90 | 75 | 210 |
| **86/60 x 86** | 13 | 570 | 55 | 74 | 140 |