



HCFT, HCFB



Construction

Motor with painted cast aluminum casing. Impellers made of injection moulded plastic reinforced with anchored fiberglass, UV stable (HCFT/HCFB), or die casted in aluminium (HCBT/HCBB). Dynamic balanced according to ISO 1940. Adjustable impellers in plastic or aluminium can be supplied on request. For wall installation the fan can be mounted on a plate formed from a steel sheet stamping and is equipped with a steel wire finger proof guard. The motor and the unique construction of the impeller give compact solidity and allow wall- and duct-mounting in all variable positions.

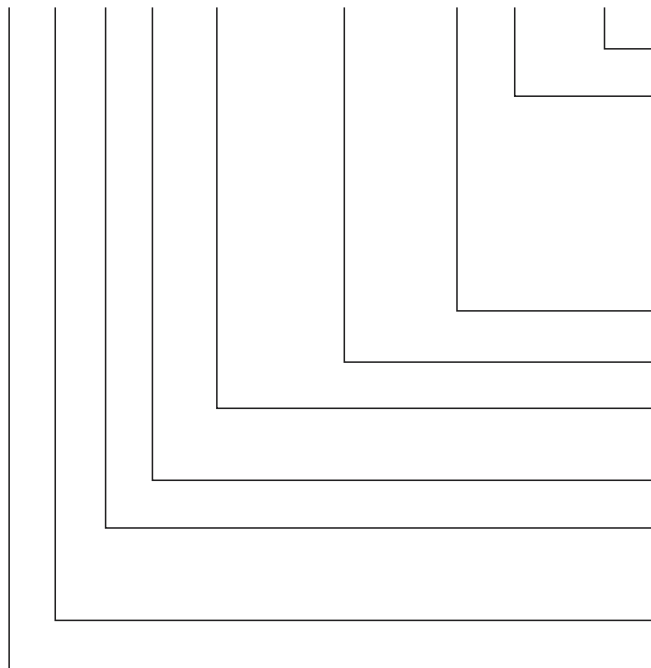
Motor

380–415V, 50Hz three-phase alt. 220–240V, 50Hz single-phase asynchronous motor, thermal protection with outgoing leads to the terminal box. Enclosure IP65 according to UNE 20–11 and IEC 34–5 (waterproof, dustproof design). Insulation class F for a maximum

environmental temperature of +70°C. The motor is designed according to IEC 34–1 and is dynamic balanced according to ISO 1940. Speed controllable by variation of the supply voltage by means of transformer or electric regulator. Special voltage or frequency, improved enclosure and three-phase motors for "Y" resp. "Δ" – running can be supplied on request.

Wiring diagram, see page 179.

Model numbering system



Special version

- A** = air direction motor - impeller for wall mounting
- B** = air direction impeller - motor, standard for duct mounting
- Ex** = explosion proof motor EExe II T3
- L** = weather proof enclosure **M** = extended lead (830mm long)
- N** = without frame
- PN** = deep support without frame
- S** = motor and impeller only
- W** = remote terminal box **X** = support without safety guard

Blade angle **H** = high (approx 34°) **L** = low (approx 22°)

Nominal diameter in mm

Speed: 2 = approx 2900rpm 50Hz 4 = approx 1400rpm 50Hz
 6 = approx 900rpm 50Hz 8 = approx 700rpm 50Hz

Type of motor: **T** = three-phase **B** = single-phase

Impeller: **F** = fixed blades impeller, standard
 G = adjustable blade impellers
 B = impeller in aluminium

C = compact series

Fan mounting: **H** = wall mounted **T** = case duct mounted

Accessories



PER-W
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PER-CN
page 58



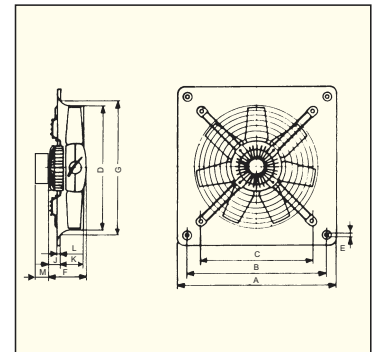
REB
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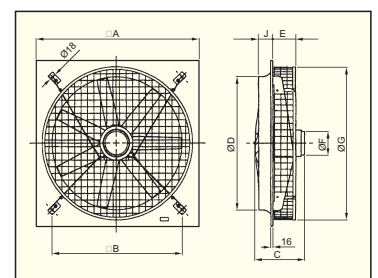
RMB, RMT
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Dimensions in mm

| Type | A | B | C | ØD | ØE | F | | | | ØG | J | | | | K | L | M | |
|------|-----|-----|-----|-----|----|-----|-------|-------|-------|-----|----|-------|------|------|------|------|------|------|
| | | | | | | /2 | /4 | /6 | /8 | | /2 | /4 | /6 | /8 | | | HCFT | HCFB |
| 250 | 315 | 260 | 220 | 254 | 10 | 122 | 122 | | | 294 | 59 | 59 | | | 53 | 12 | 40 | 65 |
| 315 | 400 | 330 | 280 | 315 | 10 | | 122 | | | 329 | | 32 | | | 68 | 12 | 40 | 65 |
| 355 | 450 | 380 | 315 | 355 | 10 | | 129 | 129 | | 371 | | 45 | 45 | | 75 | 12 | 40 | 65 |
| 400 | 500 | 420 | 355 | 400 | 10 | | 129 | 129 | | 422 | | 40,5 | 40,5 | | 78 | 12 | 40 | 65 |
| 450 | 560 | 480 | 400 | 450 | 10 | | 150 | 150 | 150 | 476 | | 48 | 48 | 48 | 91 | 12 | 40 | 65 |
| 500 | 630 | 560 | 450 | 500 | 10 | | 150 | 150 | 150 | 536 | | 44,5 | 44,5 | 44,5 | 97 | 12 | 40 | 65 |
| 560 | 710 | 630 | 510 | 560 | 10 | | 218,5 | 150 | 150 | 596 | | 110,5 | 42 | 42 | 98,5 | 12 | 40 | 65 |
| 630 | 800 | 710 | 580 | 630 | 12 | | 218,5 | 150 | 150 | 674 | | 110,5 | 41 | 41 | 103 | 12 | 40 | 65 |
| 710 | 900 | 800 | 636 | 710 | 12 | | 218,5 | 218,5 | 218,5 | 733 | | 134 | 134 | 134 | 91,5 | 16,5 | 40 | 65 |



| Type | □ | □ | Ø | J | E | Ø | C | | | | | | ØF | | | | | |
|-----------|------|------|------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | | /4 | | /6 | | /8 | | /4 | | /6 | | /8 | |
| | | | | | | | L | H | L | H | L | H | L | H | L | H | L | H |
| HCFT-800 | 1000 | 800 | 800 | 92 | 189 | 926 | 345 | 380 | 310 | 345 | 310 | 345 | 181 | 203 | 162 | 181 | 162 | 181 |
| HCFT-1000 | 1250 | 1000 | 1000 | 110 | 174 | 1154 | 380 | 380 | 345 | 380 | 345 | 380 | 203 | 203 | 181 | 203 | 181 | 203 |



* blade angle H = high (approx 34°)
L = low (approx 22°)

Acoustic characteristics Sound pressure level dB(A)

2-POLE

| Type \ Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-----------|----|-----|-----|-----|------|------|------|------|
| 2-250 | 50 | 61 | 68 | 73 | 74 | 74 | 67 | 58 |

4-POLE

| Type \ Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-----------|----|-----|-----|-----|------|------|------|------|
| 4-250 | 44 | 50 | 57 | 58 | 60 | 59 | 53 | 42 |
| 4-315 | 37 | 47 | 57 | 61 | 66 | 63 | 57 | 48 |
| 4-355 | 39 | 59 | 56 | 65 | 70 | 66 | 61 | 52 |
| 4-400 | 41 | 62 | 58 | 67 | 74 | 70 | 66 | 43 |
| 4-450 | 40 | 65 | 62 | 68 | 77 | 71 | 67 | 58 |
| 4-500 | 50 | 68 | 67 | 73 | 79 | 77 | 72 | 61 |
| 4-560 | 47 | 72 | 70 | 82 | 82 | 79 | 74 | 65 |
| 4-630 | 52 | 75 | 73 | 81 | 86 | 83 | 77 | 68 |
| 4-710 | 56 | 78 | 76 | 84 | 89 | 86 | 81 | 71 |
| 4-800/L | 61 | 83 | 81 | 89 | 95 | 91 | 86 | 77 |
| 4-800/H | 64 | 86 | 84 | 92 | 98 | 94 | 89 | 80 |
| 4-1000/L | 68 | 90 | 88 | 96 | 102 | 98 | 93 | 84 |
| 4-1000/H | 71 | 93 | 91 | 99 | 105 | 101 | 96 | 87 |

6-POLE

| Type \ Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-----------|----|-----|-----|-----|------|------|------|------|
| 6-355 | 39 | 45 | 46 | 52 | 53 | 54 | 48 | 37 |
| 6-400 | 34 | 46 | 49 | 59 | 60 | 60 | 53 | 41 |
| 6-450 | 35 | 50 | 52 | 61 | 64 | 62 | 56 | 45 |
| 6-500 | 39 | 52 | 55 | 63 | 67 | 65 | 59 | 49 |
| 6-560 | 41 | 55 | 60 | 67 | 71 | 70 | 64 | 53 |
| 6-630 | 43 | 59 | 62 | 70 | 71 | 69 | 67 | 56 |
| 6-710 | 51 | 65 | 68 | 77 | 80 | 79 | 73 | 62 |
| 6-800/L | 56 | 70 | 73 | 82 | 85 | 84 | 78 | 67 |
| 6-800/H | 58 | 72 | 75 | 84 | 87 | 86 | 80 | 69 |
| 6-1000/L | 63 | 77 | 80 | 89 | 92 | 91 | 85 | 74 |
| 6-1000/H | 66 | 80 | 83 | 92 | 95 | 94 | 88 | 77 |

8-POLE

| Type \ Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-----------|----|-----|-----|-----|------|------|------|------|
| 8-450 | 42 | 42 | 47 | 55 | 57 | 58 | 49 | 39 |
| 8-500 | 42 | 42 | 51 | 56 | 59 | 59 | 52 | 42 |
| 8-560 | 46 | 46 | 55 | 60 | 62 | 62 | 55 | 45 |
| 8-630 | 45 | 48 | 57 | 63 | 63 | 64 | 58 | 46 |
| 8-710 | 57 | 57 | 64 | 71 | 73 | 73 | 65 | 55 |
| 8-800/L | 61 | 61 | 69 | 75 | 77 | 77 | 70 | 60 |
| 8-800/H | 63 | 63 | 71 | 77 | 79 | 79 | 72 | 62 |
| 8-1000/L | 68 | 68 | 76 | 82 | 84 | 84 | 77 | 67 |
| 8-1000/H | 72 | 72 | 80 | 86 | 88 | 88 | 81 | 71 |

Technical specification HCFT / HCFB

| | Number of poles | Type | Speed | Maximum power absorbed | Maximum current | | Duty at free discharge (max) | Sound pressure level | Weight | Speed regulation device | Article number |
|---------------|-----------------|---------------|-------|------------------------|-----------------|-------|------------------------------|----------------------|---------|-------------------------|----------------|
| | | Wall version | rpm | | W | 230 V | | | | | |
| SINGLE-PHASE | 2 | HCFB/2-250/H | 2500 | 250 | 1,2 | — | 2160 | 65 | 4,4 | — | 112 300 885 |
| | | | | | | | | | | | |
| | 4 | HCFB/4-250/H | 1330 | 60 | 0,3 | — | 1215 | 52 | 4,4 | REB-1 | 112 300 995 |
| | | HCFB/4-315/H | 1300 | 100 | 0,6 | — | 2350 | 54 | 6,5 | REB-1 | 112 301 051 |
| | | HCFB/4-355/H | 1225 | 200 | 1,0 | — | 3490 | 58 | 7,6 | REB-2,5 | 112 301 151 |
| | | HCFB/4-400/H | 1200 | 340 | 1,6 | — | 5070 | 60 | 9,0 | REB-2,5 | 112 301 251 |
| | | HCFB/4-450/H | 1290 | 480 | 2,3 | — | 6760 | 65 | 13,0 | REB-2,5 | 112 301 361 |
| | | HCFB/4-500/H | 1290 | 650 | 3,0 | — | 9200 | 68 | 15,4 | REB-5N | 112 301 451 |
| | | HCFB/4-560/H | 1250 | 980 | 4,9 | — | 12480 | 71 | 21,3 | REB-5N | 112 301 551 |
| | | HCFB/4-630/H | 1200 | 1700 | 7,6 | — | 17060 | 72 | 25,0 | — | 112 301 651 |
| | 6 | HCFB/6-355/H | 800 | 90 | 0,5 | — | 2210 | 50 | 7,6 | REB-1 | 112 303 051 |
| | | HCFB/6-400/H | 750 | 110 | 0,6 | — | 3400 | 52 | 9,0 | REB-1 | 112 303 151 |
| | | HCFB/6-450/H | 835 | 220 | 1,2 | — | 4550 | 53 | 13,0 | REB-2,5 | 112 303 251 |
| | | HCFB/6-500/H | 840 | 290 | 1,6 | — | 5820 | 56 | 15,4 | REB-2,5 | 112 303 351 |
| | | HCFB/6-560/H | 900 | 420 | 2,4 | — | 7870 | 59 | 21,3 | REB-2,5 | 112 303 451 |
| | | HCFB/6-630/H | 800 | 510 | 2,6 | — | 10750 | 60 | 25,0 | REB-5N | 112 303 551 |
| | | HCFB/6-710/H | 900 | 1300 | 5,7 | — | 17570 | 66 | 27,0 | — | 112 303 651 |
| | 8 | HCFB/8-450/H | 625 | 130 | 0,7 | — | 3500 | 48 | 13,0 | REB-1 | 112 306 251 |
| | | HCFB/8-500/H | 605 | 160 | 0,9 | — | 4660 | 49 | 16,0 | REB-1 | 112 306 351 |
| HCFB/8-560/H | | 610 | 240 | 1,3 | — | 5990 | 51 | 21,3 | REB-2,5 | 112 306 451 | |
| HCFB/8-630/H | | 585 | 320 | 1,7 | — | 8340 | 52 | 25,0 | REB-2,5 | 112 306 551 | |
| HCFB/8-710/H | | 625 | 480 | 2,4 | — | 11960 | 60 | 27,0 | — | 112 306 651 | |
| THREE-PHASE | 2 | HCFT/2-250/H | 2500 | 250 | — | 0,5 | 2160 | 65 | 5,0 | — | 112 289 035 |
| | | | | | | | | | | | |
| | 4 | HCFT/4-250/H | 1330 | 60 | — | 0,2 | 1220 | 52 | 4,4 | RMT-1,5 | 112 209 895 |
| | | HCFT/4-315/H | 1300 | 150 | — | 0,3 | 2350 | 54 | 6,5 | RMT-1,5 | 112 300 051 |
| | | HCFT/4-355/H | 1260 | 200 | — | 0,5 | 3490 | 58 | 7,6 | RMT-1,5 | 112 300 151 |
| | | HCFT/4-400/H | 1350 | 300 | — | 0,8 | 5070 | 60 | 9,0 | RMT-1,5 | 112 300 251 |
| | | HCFT/4-450/H | 1230 | 500 | — | 1,0 | 6760 | 65 | 13,0 | RMT-1,5 | 112 300 351 |
| | | HCFT/4-500/H | 1350 | 660 | — | 1,6 | 9200 | 68 | 16,0 | RMT-3,5 | 112 300 451 |
| | | HCFT/4-560/H | 1320 | 1210 | — | 2,3 | 12480 | 71 | 22,0 | RMT-3,5 | 112 300 551 |
| | | HCFT/4-630/H | 1420 | 1550 | — | 3,0 | 17060 | 72 | 25,0 | — | 112 300 651 |
| | | HCFT/4-710/H | 1350 | 2200 | — | 4,0 | 22150 | 75 | 27,0 | — | 113 300 710 |
| | | HCFT/4-800/L | 1420 | 2300 | — | 3,8 | 24960 | 79 | 37,0 | — | 112 300 711 |
| | | HCFT/4-800/H | 1430 | 4200 | — | 7,3 | 32600 | 82 | 52,0 | — | 112 300 715 |
| | | HCFT/4-1000/L | 1400 | 4400 | — | 7,1 | 42000 | 84 | 67,0 | — | 112 300 721 |
| | | HCFT/4-1000/H | 1460 | 7200 | — | 12,0 | 54000 | 87 | 95,0 | — | 112 300 725 |
| | 6 | HCFT/6-355/H | 875 | 90 | — | 0,3 | 2210 | 50 | 7,6 | RMT-1,5 | 112 302 051 |
| | | HCFT/6-400/H | 830 | 110 | — | 0,3 | 3400 | 52 | 9,0 | RMT-1,5 | 112 302 151 |
| | | HCFT/6-450/H | 835 | 190 | — | 0,5 | 4550 | 53 | 13,0 | RMT-1,5 | 112 302 251 |
| | | HCFT/6-500/H | 840 | 250 | — | 0,5 | 5820 | 56 | 16,0 | RMT-1,5 | 112 302 351 |
| | | HCFT/6-560/H | 900 | 410 | — | 0,9 | 8260 | 59 | 22,0 | RMT-1,5 | 112 302 451 |
| | | HCFT/6-630/H | 810 | 460 | — | 1,2 | 11000 | 60 | 25,0 | RMT-1,5 | 112 302 551 |
| | | HCFT/6-710/H | 920 | 1100 | — | 2,8 | 16500 | 66 | 27,0 | — | 113 302 701 |
| | | HCFT/6-800/L | 900 | 1180 | — | 2,2 | 19370 | 70 | 31,0 | — | 112 302 711 |
| | | HCFT/6-800/H | 940 | 1220 | — | 2,5 | 22000 | 72 | 36,0 | — | 112 302 715 |
| | | HCFT/6-1000/L | 940 | 1400 | — | 3,2 | 28000 | 75 | 54,0 | — | 112 302 721 |
| | HCFT/6-1000/H | 950 | 2330 | — | 4,4 | 36400 | 78 | 62,0 | — | 112 302 725 | |
| | 8 | HCFT/8-450/H | 660 | 130 | — | 0,4 | 3500 | 51 | 13,0 | RMT-1,5 | 112 304 051 |
| | | HCFT/8-500/H | 625 | 150 | — | 0,4 | 4660 | 53 | 15,4 | RMT-1,5 | 112 304 151 |
| | | HCFT/8-560/H | 610 | 230 | — | 0,6 | 5990 | 55 | 21,3 | RMT-1,5 | 112 304 251 |
| | | HCFT/8-630/H | 635 | 310 | — | 0,8 | 8340 | 57 | 25,0 | RMT-1,5 | 112 304 301 |
| HCFT/8-710/H | | 670 | 450 | — | 1,2 | 11960 | 60 | 27,0 | — | 112 304 361 | |
| HCFT/8-800/L | | 710 | 580 | — | 1,3 | 14000 | 63 | 63,0 | — | 112 305 365 | |
| HCFT/8-800/H | | 690 | 700 | — | 1,7 | 17160 | 65 | 64,0 | — | 112 304 371 | |
| HCFT/8-1000/L | | 700 | 720 | — | 1,7 | 20490 | 68 | 68,0 | — | 112 304 375 | |
| HCFT/9-1000/H | | 725 | 1100 | — | 2,7 | 27040 | 72 | 71,0 | — | 112 304 381 | |

Technical specification HCBT / HCBB

| | Number of poles | Type | Speed | Maximum power absorbed | Maximum current | | Duty at free discharge (max) | Sound pressure level | Weight | Speed regulation device | Article number | |
|---------------|-----------------|---------------|--------------|------------------------|-----------------|-------|------------------------------|----------------------|--------|-------------------------|----------------|-------------|
| | | Wall version | rpm | W | A | | | | | | | |
| | | | | | 230 V | 400 V | | | | | | |
| SINGLE-PHASE | 2 | HCBB/2-250/H | 2500 | 250 | 1,2 | — | 65 | 2160 | 5 | — | 112 300 881 | |
| | | | | | | | | | | | | |
| | 4 | HCBB/4-250/H | 1330 | 60 | 0,3 | — | 52 | 1215 | 5 | REB-1 | 112 300 991 | |
| | | HCBB/4-315/H | 1300 | 100 | 0,6 | — | 54 | 2350 | 7 | REB-1 | 112 301 071 | |
| | | HCBB/4-355/H | 1225 | 200 | 1,0 | — | 58 | 3490 | 8 | REB-2,5 | 112 301 171 | |
| | | HCBB/4-400/H | 1200 | 340 | 1,6 | — | 60 | 5070 | 9 | REB-2,5 | 112 301 271 | |
| | | HCBB/4-450/H | 1290 | 480 | 2,3 | — | 65 | 6760 | 13 | REB-2,5 | 112 301 371 | |
| | | HCBB/4-500/H | 1290 | 650 | 3,0 | — | 68 | 9200 | 16 | REB-5N | 112 301 471 | |
| | | HCBB/4-560/H | 1250 | 980 | 4,9 | — | 71 | 12480 | 22 | REB-5N | 112 301 571 | |
| | | HCBB/4-630/H | 1200 | 1700 | 7,6 | — | 72 | 17060 | 25 | — | 112 301 671 | |
| | 6 | HCBB/6-355/H | 800 | 90 | 0,5 | — | 50 | 2210 | 8 | REB-1 | 112 303 071 | |
| | | HCBB/6-400/H | 750 | 110 | 0,6 | — | 52 | 3400 | 9 | REB-1 | 112 303 171 | |
| | | HCBB/6-450/H | 835 | 220 | 1,2 | — | 53 | 4550 | 13 | REB-2,5 | 112 303 271 | |
| | | HCBB/6-500/H | 840 | 290 | 1,6 | — | 56 | 5820 | 16 | REB-2,5 | 112 303 371 | |
| | | HCBB/6-560/H | 900 | 420 | 2,4 | — | 59 | 7870 | 22 | REB-2,5 | 112 303 471 | |
| | | HCBB/6-630/H | 800 | 510 | 2,6 | — | 60 | 10750 | 25 | REB-5N | 112 303 571 | |
| | | HCBB/6-710/H | 900 | 1300 | 5,7 | — | 66 | 17570 | 27 | — | 112 303 671 | |
| | 8 | HCBB/8-450/H | 625 | 130 | 0,7 | — | 46 | 3500 | 13 | REB-1 | 112 306 271 | |
| | | HCBB/8-500/H | 605 | 160 | 0,9 | — | 49 | 4660 | 16 | REB-1 | 112 306 371 | |
| | | HCBB/8-560/H | 610 | 240 | 1,3 | — | 52 | 5990 | 22 | REB-2,5 | 113 306 471 | |
| | | HCBB/8-630/H | 585 | 320 | 1,7 | — | 53 | 8340 | 25 | REB-2,5 | 112 306 571 | |
| | | HCBB/8-710/H | 625 | 480 | 2,4 | — | 59 | 11960 | 27 | — | 112 306 671 | |
| | THREE-PHASE | 2 | HCBT/2-250/H | 2500 | 250 | 0,9 | 0,5 | 65 | 2160 | 5 | — | 112 289 075 |
| | | | | | | | | | | | | |
| | | 4 | HCBT/4-250/H | 1330 | 60 | 0,3 | 0,2 | 52 | 1220 | 5 | RMT-1,5 | 112 209 875 |
| | | | HCBT/4-315/H | 1300 | 150 | 0,6 | 0,3 | 54 | 2350 | 7 | RMT-1,5 | 112 300 071 |
| | | | HCBT/4-355/H | 1260 | 200 | 0,8 | 0,5 | 58 | 3490 | 8 | RMT-1,5 | 112 300 171 |
| | | | HCBT/4-400/H | 1350 | 300 | 1,4 | 0,8 | 60 | 5070 | 9 | RMT-1,5 | 112 300 271 |
| HCBT/4-450/H | | | 1230 | 500 | 1,7 | 1,0 | 65 | 6760 | 13 | RMT-1,5 | 112 300 371 | |
| HCBT/4-500/H | | | 1350 | 660 | 2,7 | 1,6 | 68 | 9200 | 16 | RMT-3,5 | 112 300 471 | |
| HCBT/4-560/H | | | 1320 | 1210 | 3,9 | 2,3 | 71 | 12480 | 22 | RMT-3,5 | 112 300 571 | |
| HCBT/4-630/H | | | 1420 | 1550 | 5,2 | 3,0 | 72 | 17060 | 25 | — | 112 300 671 | |
| HCBT/4-710/H | | | 1350 | 2200 | 7,0 | 4,0 | 75 | 22150 | 27 | — | 113 300 770 | |
| HCBT/4-800/L | | | 1420 | 2300 | 6,6 | 3,8 | 79 | 24960 | 37 | — | 112 300 771 | |
| HCBT/4-800/H | | | 1430 | 4200 | 12,6 | 7,3 | 82 | 32600 | 52 | — | 112 300 775 | |
| HCBT/4-1000/L | | | 1400 | 4400 | 12,3 | 7,1 | 84 | 42000 | 67 | — | 112 300 776 | |
| HCBT/4-1000/H | | 1460 | 7200 | 20,5 | 12,0 | 87 | 54000 | 95 | — | 112 300 777 | | |
| 6 | | HCBT/6-355/H | 875 | 90 | 0,5 | 0,3 | 50 | 2210 | 8 | RMT-1,5 | 112 302 071 | |
| | | HCBT/6-400/H | 830 | 110 | 0,5 | 0,3 | 52 | 3400 | 9 | RMT-1,5 | 112 302 171 | |
| | | HCBT/6-450/H | 835 | 190 | 0,8 | 0,5 | 53 | 4550 | 13 | RMT-1,5 | 112 302 271 | |
| | | HCBT/6-500/H | 840 | 250 | 0,9 | 0,5 | 56 | 5820 | 16 | RMT-1,5 | 112 302 371 | |
| | | HCBT/6-560/H | 900 | 410 | 1,6 | 0,9 | 59 | 8260 | 22 | RMT-1,5 | 112 302 471 | |
| | | HCBT/6-630/H | 810 | 460 | 2,0 | 1,2 | 60 | 11000 | 25 | RMT-1,5 | 112 302 571 | |
| | | HCBT/6-710/H | 920 | 1100 | 4,9 | 2,8 | 66 | 16500 | 27 | — | 112 302 770 | |
| | | HCBT/6-800/L | 900 | 1180 | 3,9 | 2,2 | 70 | 19370 | 31 | — | 112 302 771 | |
| | | HCBT/6-800/H | 940 | 1220 | 4,3 | 2,5 | 72 | 22000 | 36 | — | 112 302 775 | |
| | | HCBT/6-1000/L | 940 | 1400 | 5,6 | 3,2 | 75 | 28000 | 54 | — | 112 302 776 | |
| | | HCBT/6-1000/H | 950 | 2330 | 7,6 | 4,4 | 78 | 36400 | 62 | — | 112 302 777 | |
| | | 8 | HCBT/8-450/H | 660 | 130 | 0,7 | 0,4 | 46 | 3500 | 13 | RMT-1,5 | 112 304 071 |
| HCBT/8-500/H | | | 625 | 150 | 0,7 | 0,4 | 49 | 4660 | 16 | RMT-1,5 | 112 304 171 | |
| HCBT/8-560/H | | | 610 | 230 | 1,0 | 0,6 | 52 | 5990 | 22 | RMT-1,5 | 112 304 271 | |
| HCBT/8-630/H | | | 635 | 310 | 1,3 | 0,8 | 53 | 8340 | 25 | RMT-1,5 | 112 304 372 | |
| HCBT/8-710/H | | | 970 | 150 | 2,0 | 1,2 | 59 | 11960 | 27 | — | 112 304 373 | |
| HCBT/8-800/L | | | 710 | 580 | 2,2 | 1,3 | 63 | 14000 | 63 | — | 112 304 374 | |
| HCBT/8-800/H | 690 | | 700 | 3,0 | 1,7 | 65 | 17160 | 64 | — | 112 304 376 | | |
| HCBT/8-1000/L | 700 | | 720 | 3,0 | 1,7 | 68 | 20490 | 68 | — | 112 304 377 | | |
| HCBT/8-1000/H | 725 | | 1100 | 4,6 | 2,7 | 72 | 27040 | 71 | — | 112 304 378 | | |

