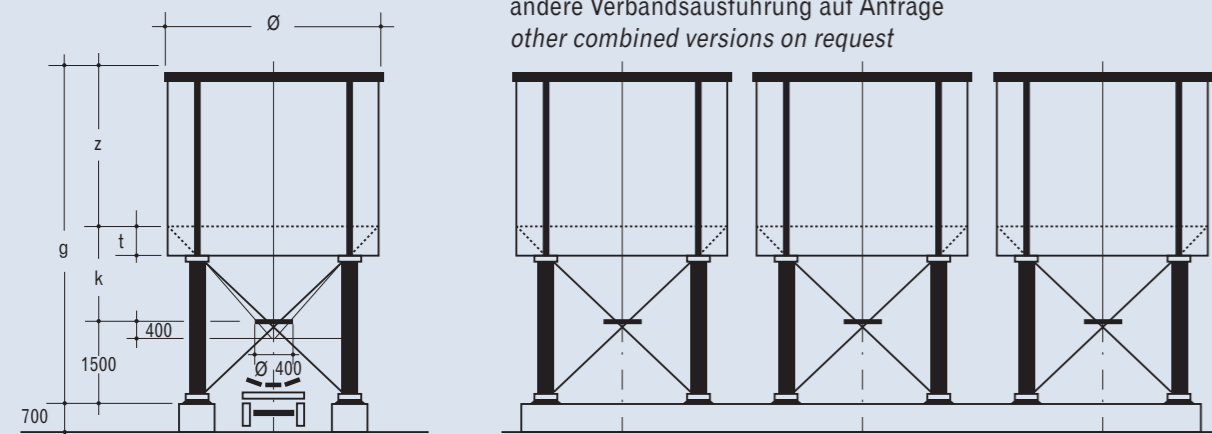
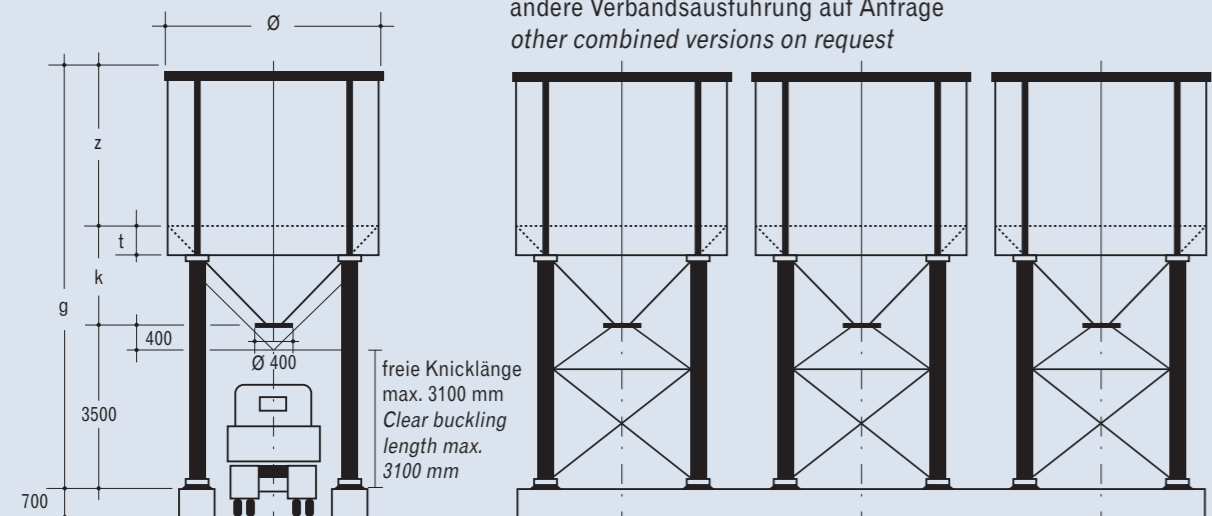


Ausführung F (für Förderband-Abzug) / **Version F** (for removal by belt conveyor)



andere Verbandsausführung auf Anfrage
other combined versions on request

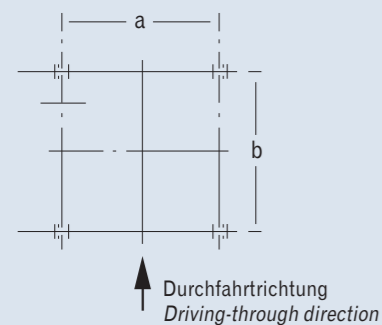
Ausführung L (für LKW-Abzug) / **Version L** (for removal by lorry)



andere Verbandsausführung auf Anfrage
other combined versions on request

freie Knicklänge
max. 3100 mm
Clear buckling
length max.
3100 mm

Stützengrundriss
Support foundation plan



Dachaufbauten
Roof superstructures

- wahlweise:
- 10°, 30° oder 45° Dachneigung ohne Dachplatte
 - 30° oder 45° Dachneigung mit Dachplatte*

*Standard-Dachplattendurchmesser: 2500 mm

Options:

- 10°, 30° or 45° roof inclination without roof plate
- 30° or 45° roof inclination with roof plate

*Standard roof plate diameter: 2500 mm

* Abmessungen für 6 und 8 Stützen bezüglich Rastermaßen und Verbandsführung auf Anfrage. / Dimensions for 6 and 8 supports with respect to modular dimensions and combined version line-up available on request.

KURZ
LEISTUNGS-
SPEKTRUM

SILOS UND SILO-
ANLAGEN FÜR:

- STEINE UND ERDEN/
ROHSTOFFAUF-
BEREITUNG
- BETON
- TROCKENMÖRTEL
UND FARBEN
- ASPHALT
- UMLADE- UND
UMSCHLAGANLAGEN
- LEBENSMITTEL,
CHEMIE
- KRAFTWERKE
- UMWELTECHNIK

KURZ
RANGE OF
SERVICES

SILOS AND SILO
INSTALLATIONS FOR:

- STONES AND EARTH/
RAW MATERIAL
CONDITIONING
- CONCRETE
- DRY MORTAR AND
PAINTS
- ASPHALT
- RELOADING AND
TRANSHIPPING
INSTALLATIONS
- FOODSTUFFS,
CHEMICALS
- POWER PLANTS
- ENVIRONMENTAL
ENGINEERING

Technische Änderungen, die dem Fortschritt dienen, vorbehalten. / Subject to technical changes that serve the purpose of progress.



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Kurz-Normsilo-Baureihen
mit 45° / 55° / 60° Konus
Kurz standard silo series
With 45° / 55° / 60° cone

Typen / Types
Inhalte / Contents
Abmessungen / Dimensions

KURZ
RUNDSILO
IN GESCHRAUBTER SCHALENBAUWEISE

ROUND SILOS
IN SCREWED SHELL CONSTRUCTION



| Durchmesser | Artikelnummer | | Wassermaß | Zylinderhöhe | Konushöhe | T. Höhe | Gesamthöhe F-Ausführung* | Gesamthöhe L-Ausführung** | Stützenanzahl | Stützenabstand | | | |
|-------------|----------------|---------|-----------------------|------------------------|--------------------|------------------|----------------------------------|-----------------------------------|--------------------|--|---|---|--|
| Diameter | Product number | | Water capacity V (m³) | Cylinder height z (mm) | Cone height k (mm) | T. height t (mm) | Overall height F version* g (mm) | Overall height L version** g (mm) | Number of supports | Distance between supports a x b (mm) | | | |
| Ø (mm) | F* | L** | V (m³) | z (mm) | k (mm) | t (mm) | g (mm) | g (mm) | Number of supports | Distance between supports a x b (mm) | | | |
| 4647 | 104 414 | 104 415 | 54 | 2385 | 2145 | 500 | 6025 | 8025 | 4 | 3268 x 3268 (F*) | | | |
| | 104 416 | 104 417 | 86 | 4285 | 2145 | 500 | 7925 | 9925 | | oder / or | | | |
| | 104 410 | 104 419 | 118 | 6185 | 2145 | 500 | 9825 | 11825 | | 3750 x 2744 (L**) | | | |
| 5000 | 104 420 | 104 421 | 150 | 8085 | 2145 | 500 | 11725 | 13725 | 4 | 3535 x 3535 (F*) oder / or 3800 x 3250 (L**) oder / or 4000 x 3000 (L**) | | | |
| | 104 422 | 104 423 | 63 | 2385 | 2311 | 500 | 6196 | 8196 | | | | | |
| | 104 424 | 104 425 | 100 | 4285 | 2311 | 500 | 8096 | 10096 | | | | | |
| | 104 426 | 104 427 | 138 | 6185 | 2311 | 500 | 9996 | 11996 | | | | | |
| | 104 428 | 104 429 | 175 | 8085 | 2311 | 500 | 11896 | 13896 | | | | | |
| | 104 430 | 104 431 | 212 | 9985 | 2311 | 500 | 13796 | 15796 | | | | | |
| 5576 | 104 432 | 104 433 | 81 | 2385 | 2630 | 500 | 6515 | 8515 | 4 | 3944 x 3944 (F*) und (L**) Ausführung (F*) und (L**) versions | | | |
| | 104 434 | 104 435 | 127 | 4285 | 2630 | 500 | 8415 | 10415 | | | | | |
| | 104 436 | 104 437 | 174 | 6185 | 2630 | 500 | 10315 | 12315 | | | | | |
| | 104 438 | 104 439 | 220 | 8085 | 2630 | 500 | 12215 | 14215 | | | | | |
| | 104 440 | 104 441 | 267 | 9985 | 2630 | 500 | 14115 | 16115 | | | | | |
| | 104 442 | 104 443 | 313 | 11885 | 2630 | 500 | 16015 | 18015 | | | | | |
| | 104 444 | 104 445 | 359 | 13785 | 2630 | 500 | 17915 | 19915 | | | | | |
| | 104 446 | 104 447 | 406 | 15685 | 2630 | 500 | 19815 | 21815 | | | | | |
| | 104 448 | 104 449 | 96 | 2385 | 2840 | 500 | 6725 | 8725 | | | 4 | 4243 x 4243 (F*) und (L**) Ausführung (F*) und (L**) versions | |
| | 104 450 | 104 451 | 150 | 4285 | 2840 | 500 | 8625 | 10625 | | | | | |
| 6000 | 104 452 | 104 453 | 203 | 6185 | 2840 | 500 | 10525 | 12525 | 4 | 4243 x 4243 (F*) und (L**) Ausführung (F*) und (L**) versions | | | |
| | 104 454 | 104 455 | 257 | 8085 | 2840 | 500 | 12425 | 14425 | | | | | |
| | 104 456 | 104 457 | 311 | 9985 | 2840 | 500 | 14325 | 16325 | | | | | |
| | 104 458 | 104 459 | 364 | 11885 | 2840 | 500 | 16225 | 18225 | | | | | |
| | 104 460 | 104 461 | 418 | 13785 | 2840 | 500 | 18125 | 20125 | | | | | |
| | 104 462 | 104 463 | 472 | 15685 | 2840 | 500 | 20025 | 22025 | | | | | |
| | 104 464 | 104 465 | 115 | 2385 | 3095 | 500 | 6965 | 8965 | | | 4 | 4600 x 4600 (F*) und (L**) Ausführung (F*) und (L**) versions | |
| | 104 466 | 104 467 | 178 | 4285 | 3095 | 500 | 8865 | 10865 | | | | | |
| | 6506 | 104 468 | 104 469 | 242 | 6185 | 3095 | 500 | 10765 | | | 12765 | 4 | 4600 x 4600 (F*) und (L**) Ausführung (F*) und (L**) versions |
| | | 104 470 | 104 471 | 305 | 8085 | 3095 | 500 | 12665 | | | 14665 | | |
| 104 472 | | 104 473 | 368 | 9985 | 3095 | 500 | 14565 | 16565 | | | | | |
| 104 474 | | 104 475 | 431 | 11885 | 3095 | 500 | 16465 | 18465 | | | | | |
| 104 476 | | 104 477 | 494 | 13785 | 3095 | 500 | 18365 | 20365 | | | | | |
| 104 478 | | 104 479 | 558 | 15685 | 3095 | 500 | 20265 | 22265 | | | | | |
| 7000 | | 104 480 | 104 481 | 137 | 2385 | 3340 | 500 | 7207 | 9207 | 4 | 4950 x 4950 (F*) und (L**) Ausführung (F*) und (L**) versions | | |
| | | 104 482 | 104 483 | 210 | 4285 | 3340 | 500 | 9107 | 11107 | | | | |
| | | 104 484 | 104 485 | 283 | 6185 | 3340 | 500 | 11007 | 13007 | | | | |
| | | 104 486 | 104 487 | 356 | 8085 | 3340 | 500 | 12907 | 14907 | | | | |
| | 104 488 | 104 489 | 429 | 9985 | 3340 | 500 | 14807 | 16807 | | | | | |
| | 104 490 | 104 491 | 502 | 11885 | 3340 | 500 | 16707 | 18707 | | | | | |
| | 104 492 | 104 493 | 568 | 13585 | 3340 | 500 | 18407 | 20407 | | | | | |
| | 104 494 | 104 495 | 641 | 15485 | 3340 | 500 | 20307 | 22307 | | | | | |
| | 7435 | 104 496 | 104 497 | 158 | 2385 | 3560 | 500 | 7425 | 9425 | | | 4 | 5256 x 5256 (F*) und (L**) Ausführung (F*) und (L**) versions |
| | | 104 498 | 104 499 | 240 | 4285 | 3560 | 500 | 9325 | 11325 | | | | |
| 104 500 | | 104 501 | 323 | 6185 | 3560 | 500 | 11225 | 13225 | | | | | |
| 104 502 | | 104 503 | 405 | 8085 | 3560 | 500 | 13125 | 15125 | | | | | |
| 104 504 | | 104 505 | 488 | 9985 | 3560 | 500 | 15025 | 17025 | | | | | |
| 104 506 | | 104 507 | 561 | 11685 | 3560 | 700 | 16725 | 18725 | | | | | |
| 104 508 | | 104 509 | 644 | 13585 | 3560 | 700 | 18625 | 20625 | | | | | |
| 104 510 | | 104 511 | 726 | 15485 | 3560 | 700 | 20525 | 22525 | | | | | |
| 8365 | | 104 512 | 104 513 | 208 | 2385 | 4030 | 500 | 7895 | 9895 | 4 | 5916 x 5916 (F*) und (L**) Ausführung (F*) und (L**) versions | | |
| | | 104 514 | 104 515 | 312 | 4285 | 4030 | 500 | 9795 | 11795 | | | | |
| | 104 516 | 104 517 | 417 | 6185 | 4030 | 500 | 11695 | 13695 | | | | | |
| | 104 518 | 104 519 | 521 | 8085 | 4030 | 500 | 13595 | 15595 | | | | | |
| | 104 520 | 104 521 | 615 | 9785 | 4030 | 700 | 15295 | 17295 | | | | | |
| | 104 522 | 104 523 | 719 | 11685 | 4030 | 700 | 17195 | 19195 | | | | | |
| | 104 524 | 104 525 | 824 | 13585 | 4030 | 700 | 19095 | 21095 | | | | | |
| | 104 526 | 104 527 | 928 | 15485 | 4030 | 700 | 20995 | 22995 | | | | | |
| | 10224 | 104 528 | 104 529 | 493 | 4285 | 4960 | 500 | 10745 | 12745 | | | 6 | auf Anfrage auch mit 4 Stützen erhältlich; dann t auf Anfrage on request with 4 supports; then t (tons) on request auf Anfrage auch mit 4/6 Stützen erhältlich; dann t auf Anfrage on request with 4/6 supports; then t (tons) on request |
| | | 104 530 | 104 531 | 649 | 6185 | 4960 | 500 | 12645 | 14645 | | | | |
| 104 532 | | 104 533 | 805 | 8085 | 4960 | 500 | 14545 | 16545 | | | | | |
| 104 534 | | 104 535 | 944 | 9785 | 4960 | 700 | 16245 | 18245 | | | | | |
| 104 536 | | 104 537 | 1100 | 11685 | 4960 | 700 | 18145 | 20145 | | | | | |
| 104 538 | | 104 539 | 1256 | 13585 | 4960 | 700 | 20045 | 22045 | | | | | |
| 104 540 | | 104 541 | 1412 | 15485 | 4960 | 700 | 21945 | 23945 | | | | | |
| 104 542 | | 104 543 | 1551 | 17185 | 4960 | 900 | 23845 | 25845 | | | | | |
| 12000 | | 104 544 | 104 545 | 1143 | 8085 | 5865 | 500 | 15450 | 17450 | 8 | auf Anfrage auch mit 4/6 Stützen erhältlich; dann t auf Anfrage on request with 4/6 supports; then t (tons) on request | | |
| | | 104 546 | 104 547 | 1385 | 9985 | 5865 | 500 | 17350 | 19350 | | | | |
| | 104 548 | 104 549 | 1573 | 11885 | 5865 | 500 | 19250 | 21250 | | | | | |
| | 104 550 | 104 551 | 1765 | 13585 | 5865 | 500 | 20950 | 22950 | | | | | |
| | 104 552 | 104 553 | 1980 | 15485 | 5865 | 500 | 22850 | 24850 | | | | | |
| | 104 554 | 104 555 | 2170 | 17185 | 5865 | 900 | 24750 | 26750 | | | | | |
| | 104 556 | 104 557 | 2385 | 20085 | 5865 | 900 | 26650 | 28650 | | | | | |
| | 104 558 | 104 559 | 2600 | 20985 | 5865 | 900 | 28550 | 30550 | | | | | |

* F = Förderband-Ausführung / belt conveyor version
** L = LKW-Ausführung / lorry version

Normsilos mit 55° Konus / *Standard silos with 55° cone*

| Durchmesser | Artikelnummer | | Wassermaß | Zylinderhöhe | Konushöhe | T. Höhe | Gesamthöhe F-Ausführung* | Gesamthöhe L-Ausführung** | Stützenanzahl | Stützenabstand | | | |
|-------------|----------------|---------|-----------------------|------------------------|--------------------|------------------|----------------------------------|-----------------------------------|--------------------|--|---|---|---|
| Diameter | Product number | | Water capacity V (m³) | Cylinder height z (mm) | Cone height k (mm) | T. height t (mm) | Overall height F version* g (mm) | Overall height L version** g (mm) | Number of supports | Distance between supports a x b (mm) | | | |
| Ø (mm) | F* | L** | V (m³) | z (mm) | k (mm) | t (mm) | g (mm) | g (mm) | Number of supports | Distance between supports a x b (mm) | | | |
| 4647 | 104 560 | 104 561 | 59 | 2385 | 3050 | 500 | 6935 | 8935 | 4 | 3268 x 3268 (F*) oder / or 3750 x 2744 (L**) | | | |
| | 104 562 | 104 563 | 92 | 4285 | 3050 | 500 | 8835 | 10835 | | | | | |
| | 104 564 | 104 565 | 124 | 6185 | 3050 | 500 | 10735 | 12735 | | | | | |
| | 104 566 | 104 567 | 156 | 8085 | 3050 | 500 | 12635 | 14635 | | | | | |
| | 104 568 | 104 569 | 70 | 2385 | 3305 | 500 | 7190 | 9190 | | | | | |
| | 104 570 | 104 571 | 108 | 4285 | 3305 | 500 | 9090 | 11090 | | | | | |
| 5000 | 104 572 | 104 573 | 145 | 6185 | 3305 | 500 | 10990 | 12990 | 4 | 3535 x 3535 (F*) oder / or 3800 x 3250 (L**) oder / or 4000 x 3000 (L**) | | | |
| | 104 574 | 104 575 | 182 | 8085 | 3305 | 500 | 12890 | 14890 | | | | | |
| | 104 576 | 104 577 | 220 | 9985 | 3305 | 500 | 14790 | 16790 | | | | | |
| | 104 578 | 104 579 | 91 | 2385 | 3730 | 500 | 7610 | 9610 | | | | | |
| | 104 580 | 104 581 | 137 | 4285 | 3730 | 500 | 9510 | 11510 | | | | | |
| | 104 582 | 101 583 | 184 | 6185 | 3730 | 500 | 11410 | 13410 | | | | | |
| | 104 584 | 104 585 | 230 | 8085 | 3730 | 500 | 13310 | 15310 | | | | | |
| | 104 586 | 104 587 | 276 | 9985 | 3730 | 500 | 15210 | 17210 | | | | | |
| | 104 588 | 104 589 | 323 | 11885 | 3730 | 500 | 17110 | 19110 | | | | | |
| | 104 590 | 104 591 | 369 | 13785 | 3730 | 500 | 19010 | 21010 | | | | | |
| | 104 592 | 104 593 | 416 | 15685 | 3730 | 500 | 20910 | 22910 | | | | | |
| | 6000 | 104 594 | 104 595 | 108 | 2385 | 4035 | 500 | 7905 | | | 9905 | 4 | 4243 x 4243 (F*) und (L**) Ausführung (F*) und (L**) versions |
| 104 596 | | 104 597 | 162 | 4285 | 4035 | 500 | 9805 | 11805 | | | | | |
| 104 598 | | 104 599 | 215 | 6185 | 4035 | 500 | 11705 | 13705 | | | | | |
| 104 600 | | 104 601 | 269 | 8085 | 4035 | 500 | 13605 | 15605 | | | | | |
| 104 602 | | 104 603 | 323 | 9985 | 4035 | 500 | 15505 | 17505 | | | | | |
| 104 604 | | 104 605 | 377 | 11885 | 4035 | 500 | 17405 | 19405 | | | | | |
| 104 606 | | 104 607 | 425 | 13585 | 4035 | 700 | 19105 | 21105 | | | | | |
| 104 608 | | 104 609 | 478 | 15485 | 4035 | 700 | 21005 | 23005 | | | | | |
| 104 610 | | 104 611 | 131 | 2385 | 4395 | 500 | 8275 | 10275 | 4 | 4600 x 4600 (F*) und (L**) Ausführung (F*) und (L**) versions | | | |
| 104 612 | | 104 613 | 194 | 4285 | 4395 | 500 | 10175 | 12175 | | | | | |
| 6506 | | 104 614 | 104 615 | 257 | 6185 | 4395 | 500 | 12075 | 14075 | 4 | 4600 x 4600 (F*) und (L**) Ausführung (F*) und (L**) versions | | |
| | | 104 616 | 104 617 | 321 | 8085 | 4395 | 500 | 13975 | 15975 | | | | |
| | | 104 618 | 104 619 | 377 | 9785 | 4395 | 700 | 15675 | 17675 | | | | |
| | | 104 620 | 104 621 | 440 | 11685 | 4395 | 700 | 17575 | 19575 | | | | |
| | 104 622 | 104 623 | 503 | 13585 | 4395 | 700 | 19475 | 21475 | | | | | |
| | 104 624 | 104 625 | 567 | 15485 | 4395 | 700 | 21375 | 23375 | | | | | |
| | 104 626 | 104 627 | 156 | 2385 | 4750 | 500 | 8619 | 10619 | 4 | | | 4950 x 4950 (F*) und (L**) Ausführung (F*) und (L**) versions | |
| | 104 62 | | | | | | | | | | | | |