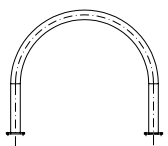
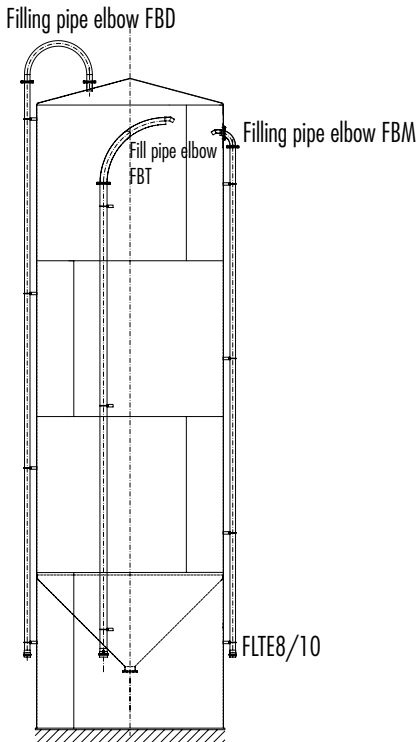


SILO ACCESSORIES

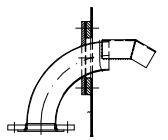
FILL PIPES

| | |
|-----------------------|--|
| Material: | For items without material data, all parts are made of AlMg3, AlMgSi or Stainless Steel. |
| Standard accessories: | Accessories always include installation. |

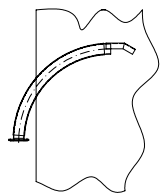
Design example



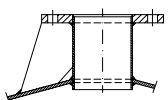
Filling pipe elbow FBD



Filling pipe elbow FBM



Filling pipe elbow FBT



Filling pipe nozzle FS

| Description | Article no. | | |
|--------------------------------|--|------------|-------------|
| Filling nozzles | | | |
| FS 08AL | Filling pipe nozzles DN 80, material aluminium, welded in silo roof, with reinforcing ribs, pressure stage PN 10 | FS 08AL | |
| FS 10AL | Filling pipe nozzles DN 100, further specifications same as FS 08AL | FS 10AL | |
| FS 125AL | Filling pipe nozzles DN 125, further specifications same as FS 08AL | FS 125AL | |
| FS 15AL | Filling pipe nozzles DN 150, further specifications same as FS 08AL | FS 15AL | |
| Fill pipe elbows | | | |
| FBD 08CR | Filling pipe elbow DN 80, removable, material CrNi steel, elbow 180°, R = 1000 or R = 600, double-sided with loose flange PN 10, incl. Neoprene white seals and fastening screws | FBD 08CR | |
| FBD 10CR | Filling pipe elbow DN 100, further specifications same as FBD 08CR | FBD 10CR | |
| FBM 08CR | Filling pipe elbow DN 80 made of CrNi steel for product inlet in silo shell, removable, elbow 90°, 5d, flange connection PN 10, inner deflector plate | FBM 08CR | |
| FBM 10CR | Filling pipe elbow DN 100, further specifications same as FBM 08CR | FBM 10CR | |
| FBT 08CR | Filling pipe elbow DN 80 made of CrNi steel for tangential product inlet in silo shell, elbow 90°, R = 1000 | FBT 08CR | |
| FBT 10CR | Filling pipe elbow DN 100, further specifications same as FBT 08CR | FBT 10CR | |
| Fill pipes | | | |
| FL 08 | Filling pipe DN 80 without fill pipe nozzles in the silo, however, with counter flange for filling nozzles, straight welded pipes, B coupling with blind cover, pipe bracket welded to silo sleeve and U-bolts. | | |
| up to silo height b | 7500 | FL 08075AL | FL 08075 CR |
| up to silo height b | 10000 | FL 08100AL | FL 08100CR |
| up to silo height b | 12500 | FL 08125AL | FL 08125CR |
| up to silo height b | 15000 | FL 08150AL | FL 08150CR |
| up to silo height b | 17500 | FL 08175AL | FL 08175CR |
| up to silo height b | 20000 | FL 08200AL | FL 08200CR |
| up to silo height b | 22500 | FL 08225AL | FL 08225CR |
| up to silo height b | 25000 | FL 08250AL | FL 08250CR |
| up to silo height b | 27500 | FL 08275AL | FL 08275CR |
| up to silo height b | 30000 | FL 08300AL | FL 08300CR |
| FL 10 | Filling pipe DN 100 without fill pipe nozzles in the silo, however, with counter flange for filling nozzles, straight welded pipes, A coupling with blind cover, pipe bracket welded to silo sleeve and U-bolts. | | |
| up to silo height b | 7500 | FL 10075AL | FL 10075CR |
| up to silo height b | 10000 | FL 10100AL | FL 10100CR |
| up to silo height b | 12500 | FL 10125AL | FL 10125CR |
| up to silo height b | 15000 | FL 10150AL | FL 10150CR |
| up to silo height b | 17500 | FL 10175AL | FL 10175CR |
| up to silo height b | 20000 | FL 10200AL | FL 10200CR |
| up to silo height b | 22500 | FL 10225AL | FL 10225CR |
| up to silo height b | 25000 | FL 10250AL | FL 10250CR |
| up to silo height b | 27500 | FL 10275AL | FL 10275CR |
| up to silo height b | 30000 | FL 10300AL | FL 10300CR |
| Limit switch | | | |
| FLTE = | Limit switch on tanker vehicle coupling/Storz system Other systems are available on request. | FLTE 8/10 | |
| All measurements in mm. | | | |