

## ▼ 3.6/02

### Silo Type 90

Symmetrical stainless steel silo  
rounded body, edging calibrated, pressed cone,  
all seams butt-welded, smoothed and polished,  
patented stainless steel valve with clamp closing  
and hand lever  
clamping ring lid with filling tube



#### ▼ 5.1 Lid with filling tube

- formed sealing surface
- for dust-free docking

#### ▼ 7.5

##### Clamping ring

- airtight closing
- sealable
- exchangeable

#### ▼ 7.8 Sealing

- in food grade quality
- exchangeable

#### ▼ 7.2 Cone

- flanged rim
- smooth-walled
- angle of repose 90°
- use for easy flowing bulk material

#### ▼ 7.6 Valve with hand lever Type MC

- dust-tight
- continuously adjustable
- sealable
- easy to clean
- easy to assemble

#### ▼ 7.1 Outlet tube

- for dust-free docking

#### ▼ 7.8 Accessories

- sight glass
- handles
- label-holders

#### ▼ 6.2 Carriages







## Silo Type 90

3.6/02 ▼

### Material :

All parts made of stainless steel AISI 304 or AISI 316L

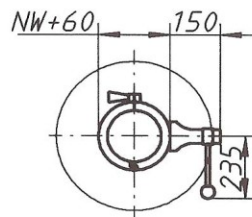
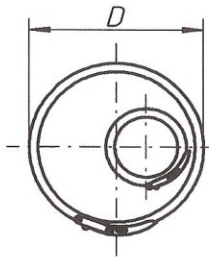
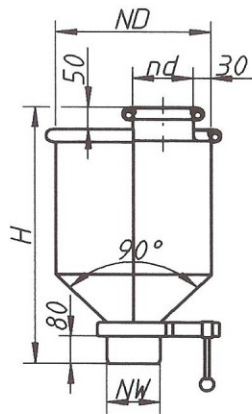
Valve flanges and valve disk made of stainless steel AISI 316L

Clamp and hand lever made of stainless steel AISI 304

Sealing made of silicone food grade quality

### Surface :

all parts inside and outside polished and brushed to a 320 grit



NW	H	D	nd	s	G	V	W	ART. NR.	ND	L*
150	376	192	-	1,2	10	5	1	0821140	170	
150	376	192	-	1,2	10	5	3	0821141	170	
150	375	275	-	1,2	11	10	1	0821142	250	
150	375	275	-	1,2	11	10	3	0821143	250	
150	446	343	-	1,2	12	20	1	0821144	315	○
150	446	343	-	1,2	12	20	3	0821145	315	○
150	832	343	-	1,2	16	50	1	0821146	315	
150	832	343	-	1,2	16	50	3	0821147	315	
150	711	401	170	1,2	16	50	1	0821148	375	
150	711	401	170	1,2	16	50	3	0821149	375	○
150	1164	401	170	1,2	21	100	1	0821150	375	○
150	1164	401	170	1,2	21	100	3	0821151	375	
200	890	482	250	1,2	22	100	1	0821152	450	○
200	890	482	250	1,2	22	100	3	0821153	450	○
200	1204	482	250	1,2	27	150	1	0821154	450	
200	1204	482	250	1,2	27	150	3	0821155	450	
200	904	587	250	1,2	26	150	1	0821156	560	
200	904	587	250	1,2	26	150	3	0821157	560	
200	1107	587	250	1,2	29	200	1	0821158	560	○
200	1107	587	250	1,2	29	200	3	0821159	560	○
200	1015	629	250	1,5	34	200	1	0821160	600	
200	1015	629	250	1,5	34	200	3	0821161	600	
200	1369	629	250	1,5	42	300	1	0821162	600	○
200	1369	629	250	1,5	42	300	3	0821163	600	○
250	1079	745	315	1,5	43	300	1	0821164	710	
250	1079	745	315	1,5	43	300	3	0821165	710	
250	1332	745	315	1,5	49	400	1	0821166	710	○
250	1332	745	315	1,5	49	400	3	0821167	710	○
250	1345	839	315	2,0	69	500	1	0821168	800	
250	1345	839	315	2,0	69	500	3	0821169	800	
250	1544	839	315	2,0	77	600	1	0821170	800	○
250	1544	839	315	2,0	77	600	3	0821171	800	○
300	1372	1002	315	2,0	87	700	1	0821172	950	
300	1372	1002	315	2,0	87	700	3	0821173	950	
300	1513	1002	315	2,0	94	800	1	0821174	950	○
300	1513	1002	315	2,0	94	800	3	0821175	950	○
300	1350	1249	315	2,0	107	1000	1	0821176	1200	○
300	1350	1249	315	2,0	107	1000	3	0821177	1200	○
300	1527	1249	315	2,0	118	1200	1	0821178	1200	
300	1527	1249	315	2,0	118	1200	3	0821179	1200	

NW = nominal diameter outlet tube, H = silo height, D = outside diameter, nd = nominal diameter inlet tube, s = sheet thickness, G = weight in kg, V = volume in litres, W1 = stainless steel AISI 304, W3 = stainless steel AISI 316L, ND = nominal diameter silo, L● = available from stock, L○ = to be preferred