

Stepped Bowl

Stepped bowls have a larger feeding track width and are particularly suited to pre-orientation of components. The capacity is larger than that of a cylindrical bowl. A further advantage is that the components do not jam in the tracks. All stepped bowls are cast aluminium, which need to be coated (see also page 18 Coating).



Type	TAG-Z 200-10-80	TAG-Z 200(324)-20-105	TAG-N 250-20-105	TAG-N 250-32-130	TAG-N 250-32-145	TAG-ZA 250-32-165
Capacity [l]*	0.5	1	1	2	2	2
Material	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
A = Discharge height	64	75	78	93	112	132
B = Width of track	10	20	20	32	32	32
C = Discharge radius	115	166	168	206	206	206
D = Bowl diameter	228	330	330	400	400	400
H = Bowl height	80	97	101	124	145	165
S = Track pitch	20	32	34	42	42+15**	42+15**
Bowl weight	0.8	2.6	1.65	2.9	3.4	6.9
Fixing	central	central	radial	radial	radial	central
Bottom (see page 13)	cast	cast	required	required	required	cast
Suitable drive unit	SRC-N 200	SRC-B 200	SRC-N 250	SRC-N 250	SRC-N 250	SRC-N 250
(see also page 14)						
Z = Total discharge height	252	263	323	338	357	377
Suitable base plate	SRG-N 200	SRG-N 200	SRG-N 250	SRG-N 250	SRG-N 250	SRG-N 250
(see also page 19)						

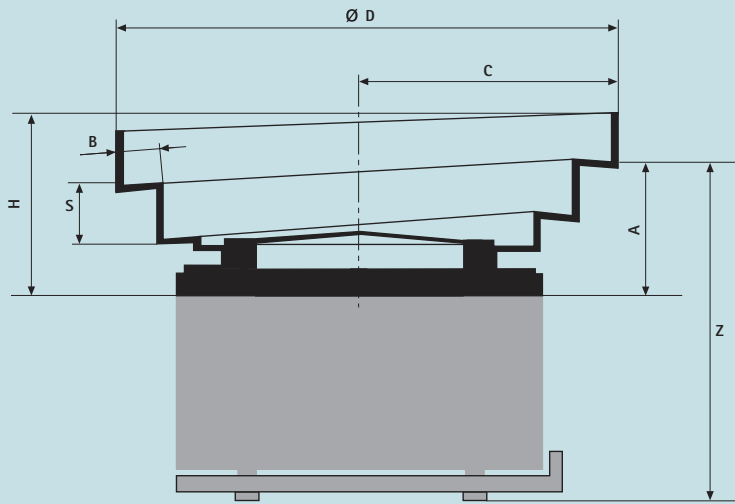
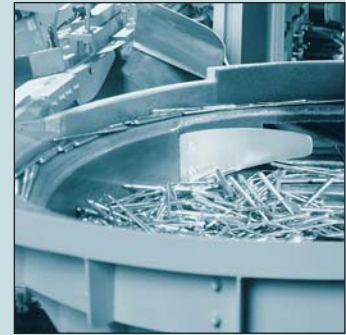
* Larger capacities available, dependent on application and components

** Additional gradient on last 180 degrees





Stepped Bowl



Please advise feed direction when ordering (see also page 5).

TAG-ZA 250(541)-32-180	TAG-N 400-32-165	TAG-N 400-50-190	TAG-N 400-50-215	TAG-ZA 400-50-240	TAG-N 630-50-220	TAG-N 630-65-230
7	7	10	10	10	25	25
Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
140	120	135	161	187	157	157
32	32	50	50	50	50	65
275	275	335	335	335	440	440
545	545	645	645	650	830	830
180	175	190	215	240	220	230
50+15**	50+15**	68	68+23**	68+23**	76	95
8.2	5	9	11.7	14.7	18	18
central	radial	radial	radial	central	radial	radial
cast	required	required	required	cast	required	required
SRC-B 250	SRC-N 400	SRC-N 400	SRC-N 400	SRC-N 400	SRC-N 630	SRC-N 630
385	380	395	421	447	416	416
SRG-N 250	SRG-N 400	SRG-N 400	SRG-N 400	SRG-N 400	SRG-N 630	SRG-N 630

The measurements mentioned above are valid for standard equipment only without tooled devices. Subject to manufacturing tolerances.

