



DYNAGE

DYNAMICS GEEKS

Stainless Steel Solutions  
for Pharmaceutical, Cosmetics and Food industries



# DRUM for bulk material handling and process container line

A perfect solution for:

- Powders
- Liquids
- Creams
- Tablets





# Pharmaceutical Bin

**Materials:** AISI 316 L stainless steel according to CGMP, with flat bottom plate with radiused corners to ensure proper surface cleaning.

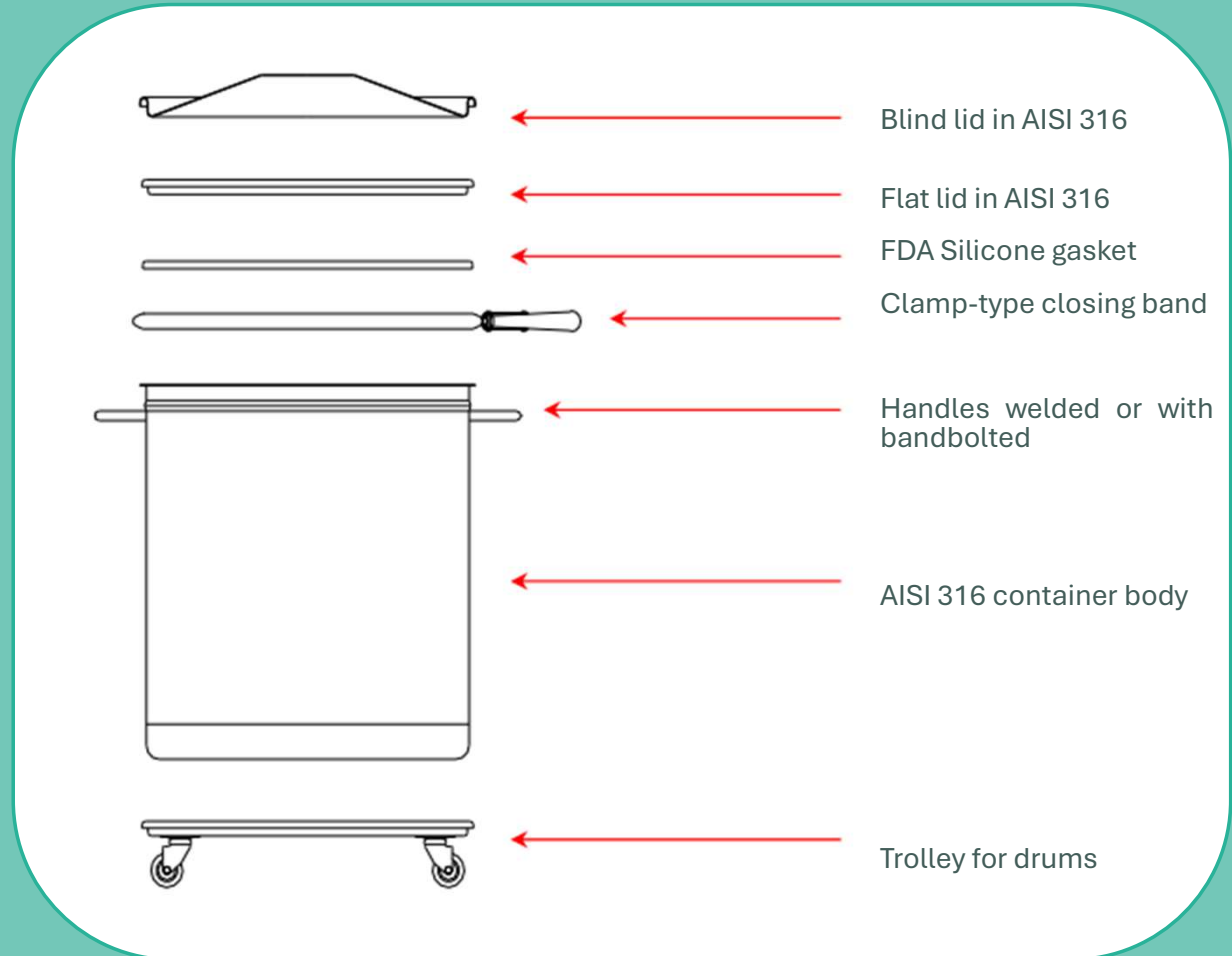
**Gasket:** easily removable FDA silicone housed in the top lid.

**Lid:** available with conical or flat profile, closed with "clamp" type lock completely in stainless steel.

**Finish:**

- POLISHED interior with removed welds and polished; internal roughness less than 0.5  $\mu$ .
- SCOTCH\_BRITE exterior with satin-finished strip welds.

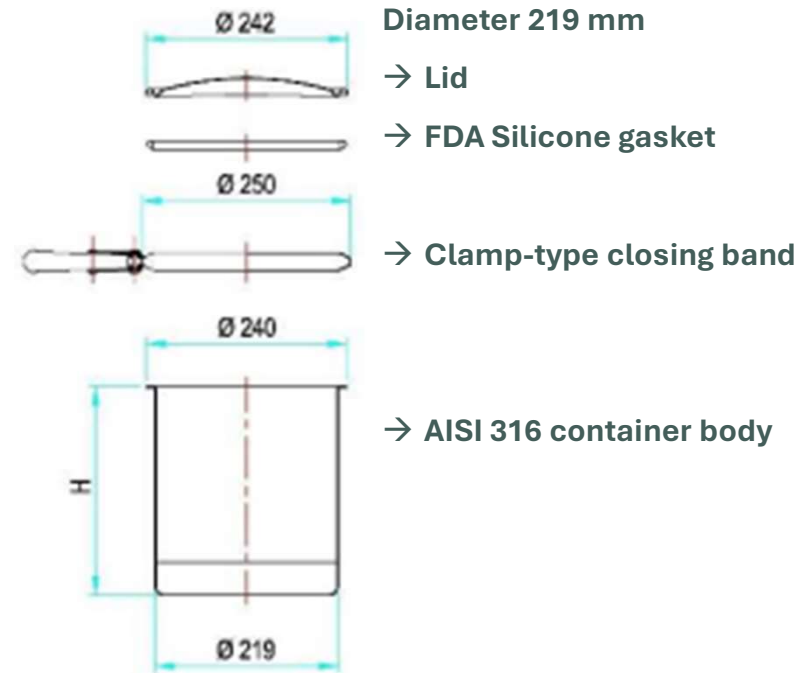
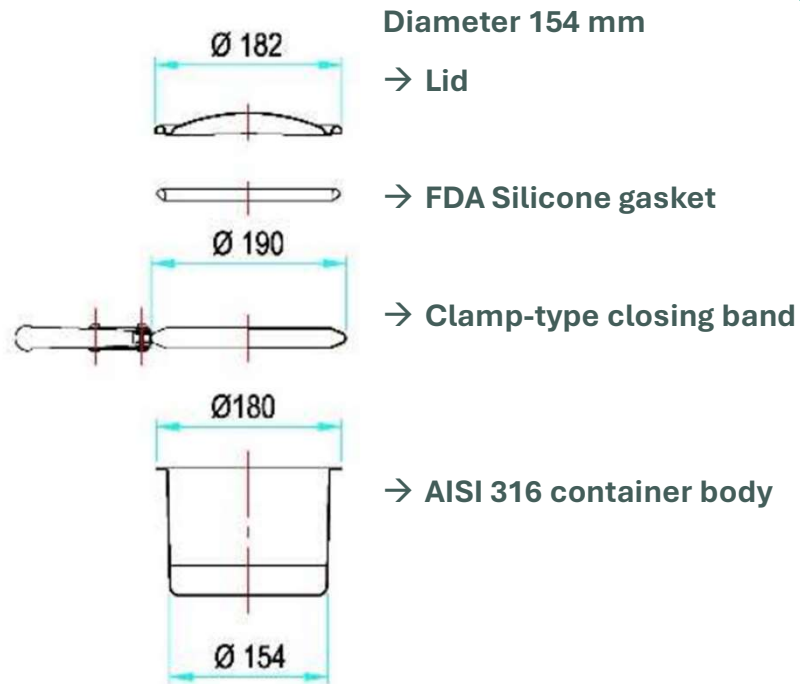
NB: AISI 304 containers with finishes suitable for the food industry are made upon request.





# Pharmaceutical Drum

**Dimensions:** Containers are made with proportionate ratio between diameter and height for the purpose of ensuring their stability and solidity. The diameters used are 154, 219, 300, 400, 500, 600, 800 mm. Below are the capacities made divided by diameter.

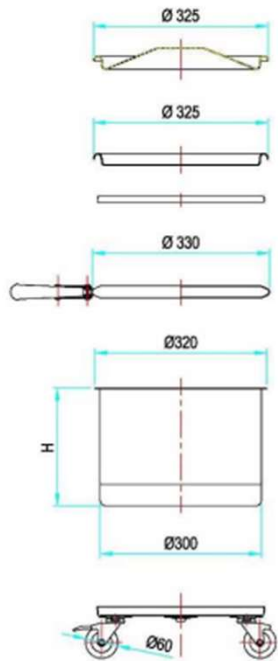




# Pharmaceutical Drum

**Dimensions:** Containers are made with proportionate ratio between diameter and height for the purpose of ensuring their stability and solidity. The diameters used are 154, 219, 300, 400, 500, 600, 800 mm. Below are the capacities made divided by diameter.

## Diameter 300 mm



→ Conical lid

→ Flat lid

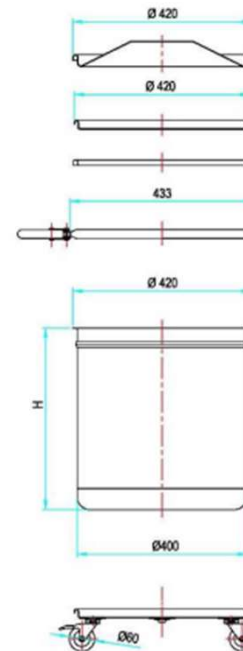
→ FDA Silicone gasket

→ Clamp-type closing band

→ AISI 316 container body

→ Trolley for drums

## Diameter 400 mm



→ Conical lid

→ Flat lid

→ FDA Silicone gasket

→ Clamp-type closing band

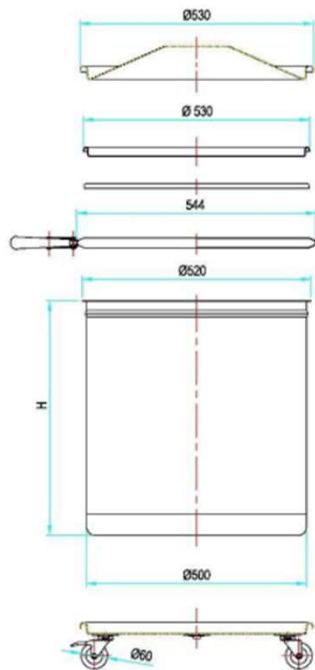
→ AISI 316 container body

→ Trolley for drums



# Pharmaceutical Drum

**Dimensions:** Containers are made with proportionate ratio between diameter and height for the purpose of ensuring their stability and solidity. The diameters used are 154, 219, 300, 400, 500, 600, 800 mm. Below are the capacities made divided by diameter.



**Diameter 500 mm**

→ Conical lid

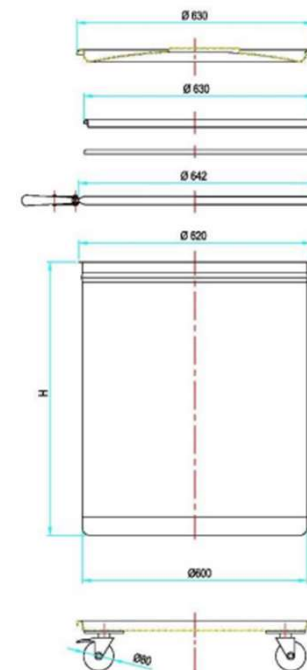
→ Flat lid

→ FDA Silicone gasket

→ Clamp-type closing band

→ AISI 316 container body

→ Trolley for drums



**Diameter 600 mm**

→ Conical lid

→ Flat lid

→ FDA Silicone gasket

→ Clamp-type closing band

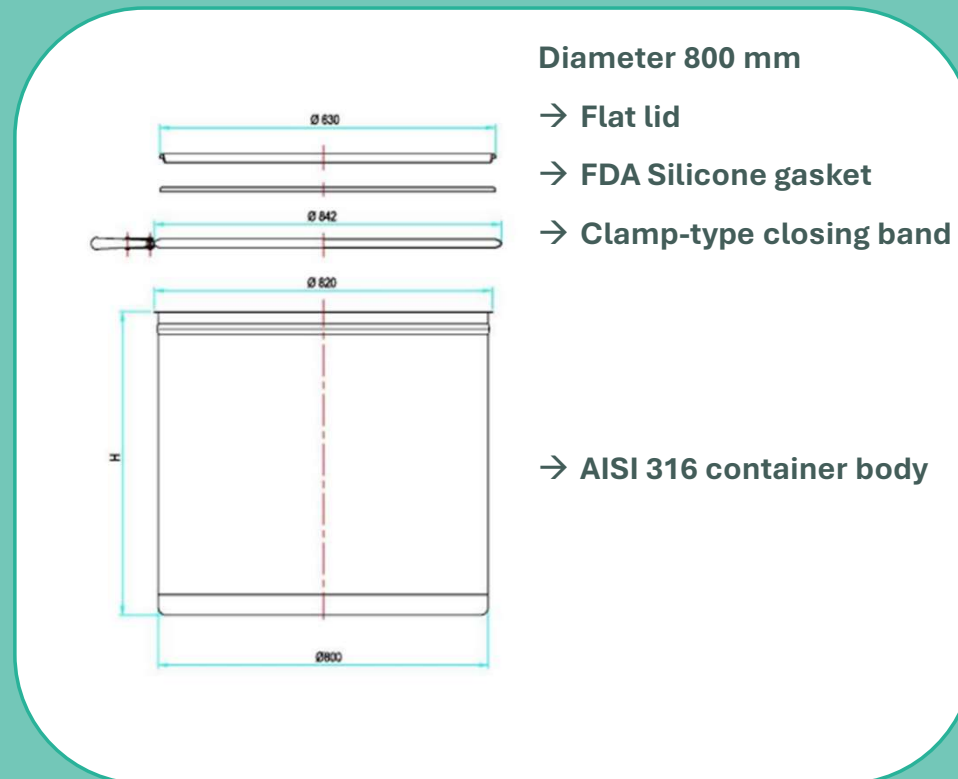
→ AISI 316 container body

→ Trolley for drums



# Pharmaceutical Drum

**Dimensions:** Containers are made with proportionate ratio between diameter and height for the purpose of ensuring their stability and solidity. The diameters used are 154, 219, 300, 400, 500, 600, 800 mm. Below are the capacities made divided by diameter.





# Pharmaceutical Drum

**Features:** Containers are made with capacities ranging from 1 to 450 liters. Thicknesses are sized according to the diameter and height of the container. Internal and external welds are continuous and completely removed to be then polished or satin-finished.

Capacity (lt)	Diameter (mm)	Height (mm)	Bottom thickness (mm)	Body thickness (mm)
1	154	65	1,2	1,2
2	154	125	1,2	1,2
3	219	110	1,2	1,2
5	219	170	1,2	1,2
6	300	100	1,2	1,2
8	219	250	1,2	1,2
10	219	300	1,2	1,2
10	300	170	1,2	1,2
15	300	240	1,2	1,2
20	300	315	1,2	1,2
25	300	385	1,2	1,2
30	300	455	1,2	1,2





# Pharmaceutical Drum

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Capacity (lt)	Diameter (mm)	Height (mm)	Bottom thickness (mm)	Body thickness (mm)
35	300	530	1,2	1,2
40	300	395	1,2	1,2
40	400	350	1,2	1,2
45	400	400	1,2	1,2
50	400	430	1,2	1,2
60	400	510	1,2	1,2
70	400	576	1,2	1,2
80	400	670	1,2	1,2
100	400	830	1,2	1,2
100	500	530	1,2	1,2
110	500	590	1,2	1,2
120	500	620	1,2	1,2



# Pharmaceutical Drum

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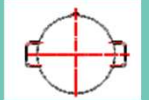
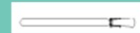
Capacity (lt)	Diameter (mm)	Height (mm)	Bottom thickness (mm)	Body thickness (mm)
130	500	690	1,2	1,2
150	500	785	1,2	1,2
150	600	550	1,5	1,5
180	600	665	1,5	1,5
200	600	735	1,5	1,5
220	600	800	1,5	1,5
250	600	915	1,5	1,5
300	600	1100	1,5	1,5
450	800	930	2	1,5

# Pharmaceutical Drum

List of components / CODES FOR ORDER



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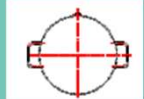
Capacity (lt)	Diameter (mm)	Body	Conical Lid	Flat Lid	Clamp	Gasket	Trolley	Welded handles	Clamp with handles
1	154	H0823	-DV100 *	X	H0828	-GC040	H0143	X	X
2	154	H0824	-DV100 *	X	H0828	-GC040	H0143	X	X
3	219	H0748	-DV099 *	X	H0543	-GC030	H0144	H0174	X
5	219	H0749	-DV099 *	X	H0543	-GC030	H0144	H0174	X
6	300	H0603	-DV054	H0127	H0111	-GC009	H0144	H0174	X
8	219	H0750	-DV099 *	X	H0543	-GC030	H0144	H0174	X
10	219	H0751	-DV099 *	X	H0543	-GC030	H0144	H0174	X
10	300	H0117	-DV054	H0127	H0111	-GC009	H0144	H0174	X
15	300	H0147	-DV054	H0127	H0111	-GC009	H0144	H0174	X
20	300	H0118	-DV054	H0127	H0111	-GC009	H0135	H0174	X
25	300	H0203	-DV054	H0127	H0111	-GC009	H0135	H0174	X
30	300	H0119	-DV054	H0127	H0111	-GC009	H0135	H0174	X

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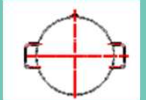
Capacity (lt)	Diameter (mm)	Body	Conical Lid	Flat Lid	Clamp	Gasket	Trolley	Welded handles	Clamp with handles
35	300	H0815	-DV054	H0127	H0111	-GC009	H0143	H0174	X
40	300	H0646	-DV054	H0127	H0111	-GC009	H0143	H0174	X
40	400	H0816	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
45	400	H0168	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
50	400	H0120	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
60	400	H0817	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
70	400	H0121	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
80	400	H0818	-DV052	H0132	H0112	-GC008	H0144	H0145	H0146
100	400	H0125	-DV052	H0132	H0112	-GC008	H0144	H0145	C0243
100	500	H0122	-DV055	H0128	H0113	-GC010- GC010	H0135	H0145	C0243
110	500	H0819	-DV055	H0128	H0113	-GC010	H0135	H0145	C0243
120	500	H0175	-DV055	H0128	H0113	-GC010	H0135	H0145	C0243

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Capacity (lt)	Diameter (mm)	Body	Conical Lid	Flat Lid	Clamp	Gasket	Trolley	Welded handles	Clamp with handles
130	500	H0825	-DV055	H0128	H0113	-GC010	H0135	H0145	C0243
150	500	H0123	-DV055	H0128	H0113	-GC010	H0135	H0145	C0243
150	600	H0444	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
180	600	H0820	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
200	600	H0124	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
220	600	H0826	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
250	600	H0184	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
300	600	H0821	-DV056	H0142	H0114	-GC011	H0141	H0145	C0524
450	800	H0822	X	H0293	H0553/002	-GC028	X	H0145	X



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Via Tessare, 1 – 37023 Stallavena di Grezzana (VR) – Italy



+39 045 20 51 460



info@dynage.eu



LinkedIn: dynageofficial



www.dynage.eu

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