

PHARMA BOTTLE

Stainless steel bottle with Tri-Clamp closure

Transport approval

UN 1A2/X2/900

Material

1.4404 (316L)

Finishing

electropolished inside and outside

Volumes

10 ml to 30 liters (see type overview)

Gaskets

EPDM, silicone or PTFE

Pressure

< 0.5 bar or ≥ 0.5 bar

Closure



Tri-Clamp nozzle, closed with blind clamp, seal and clamp



Type	Material	Finishing	Volume [l]	Ø Da [mm]	H [mm]	s [mm]	Mass [kg]	Pressure [bar]
JHE 0.05	1.4404 (316L)	electropolished	0,06	45	135	1	0,5	
JHE 0.1	1.4404 (316L)	electropolished	0,12	45	135	1	0,2	
JHE 0.25	1.4404 (316L)	electropolished	0,3	67	135	1	0,3	
JHE 0.5	1.4404 (316L)	electropolished	0,6	89	170	1	0,5	
JHE 01	1.4404 (316L)	electropolished	1,3	108	185	1	0,6	
JHE 02	1.4404 (316L)	electropolished	2,8	140	235	1	0,9	
JHE 05	1.4404 (316L)	electropolished	6	181	300	1	1,6	
JHE 07	1.4404 (316L)	electropolished	8	197	325	1	1,8	
JHE 10	1.4404 (316L)	electropolished	12	229	365	1	2,4	
JHE 20	1.4404 (316L)	electropolished	22	278	460	1	3,4	
JHE 30	1.4404 (316L)	electropolished	32	324	500	1	4,5	

➔ Further variants, see reverse

Safety for people, product and the environment



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Type	Material	Finishing	Volume [l]	Ø Da [mm]	H [mm]	s [mm]	Mass [kg]	Pressure [bar]
JHW 0.05	1.4404 (316L)	electropolished	0,06	45	135	1	0,5	
JHW 0.1	1.4404 (316L)	electropolished	0,12	45	135	1	0,2	
JHW 0.25	1.4404 (316L)	electropolished	0,3	67	135	1	0,3	
JHW 0.5	1.4404 (316L)	electropolished	0,6	89	170	1	0,5	
JHW 01	1.4404 (316L)	electropolished	1,3	108	185	1	0,6	
JHW 02	1.4404 (316L)	electropolished	2,8	140	235	1	0,9	
JHW 05	1.4404 (316L)	electropolished	6	181	300	1	1,6	
JHW 07	1.4404 (316L)	electropolished	8	197	325	1	1,8	
JHW 10	1.4404 (316L)	electropolished	12	229	365	1	2,4	
JHW 20	1.4404 (316L)	electropolished	22	278	460	1	3,4	
JHW 30	1.4404 (316L)	electropolished	32	324	500	1	4,5	

JDHE 0.05	1.4404 (316L)	electropolished	0,06	45	75	1	0,3	-1/+10
JDHE 0.1	1.4404 (316L)	electropolished	0,11	45	135	1	0,3	-1/+10
JDHE 0.25	1.4404 (316L)	electropolished	0,3	67	135	1	0,5	-1/+10
JDHE 0.5	1.4404 (316L)	electropolished	0,7	89	170	1	0,7	-1/+10
JDHE 01	1.4404 (316L)	electropolished	1,3	108	185	1	0,8	-1/+10
JDHE 02	1.4404 (316L)	electropolished	2,8	140	235	1	1,1	-1/+10
JDHE 05	1.4404 (316L)	electropolished	6	181	300	1	1,8	-1/+5
JDHE 07	1.4404 (316L)	electropolished	8	197	325	1	2	-1/+5
JDHE 10	1.4404 (316L)	electropolished	12	229	365	1	2,6	-1/+5
JDHE 20	1.4404 (316L)	electropolished	22	278	460	1	3,6	-1/+4
JDHE 30	1.4404 (316L)	electropolished	32	324	500	1	4,6	-1/+3

JDHW 0.05	1.4404 (316L)	electropolished	0,06	45	75	1	0,3	-1/+10
JDHW 0.1	1.4404 (316L)	electropolished	0,11	45	135	1	0,3	-1/+10
JDHW 0.25	1.4404 (316L)	electropolished	0,3	67	135	1	0,5	-1/+10
JDHW 0.5	1.4404 (316L)	electropolished	0,7	89	170	1	0,7	-1/+10
JDHW 01	1.4404 (316L)	electropolished	1,3	108	185	1	0,8	-1/+10
JDHW 02	1.4404 (316L)	electropolished	2,8	140	235	1	1,1	-1/+10
JDHW 05	1.4404 (316L)	electropolished	6	181	300	1	1,8	-1/+5
JDHW 07	1.4404 (316L)	electropolished	8	197	325	1	2	-1/+5
JDHW 10	1.4404 (316L)	electropolished	12	229	365	1	2,6	-1/+5
JDHW 20	1.4404 (316L)	electropolished	22	278	460	1	3,6	-1/+4
JDHW 30	1.4404 (316L)	electropolished	32	324	500	1	4,6	-1/+3

xHE: Tri-Clamp nozzle DN 25 (up to JHE 07) or DN 50

xHW: Tri-Clamp nozzle DN 40 (up to JHW 01), DN 65 or DN 100