technical sheet

VDL

clamps for lifting steel drums with rim

ref.: **T-4016** rev. no.: **0**

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Applications

Lifting of steel drums with rim - full or empty, open or closed – in vertical or horizontal position.

Description

Accessory composed of a two-leg sling fitted with two clamps which are equipped with a system of drum rim jaws. Clamping is proportional to the load, thus minimizes the damage risk to the drum.

Functioning

Position the two clamps facing each other on the drum taking care that the jaws are in contact under the rim. A spring ensures the positioning of the clamps ready to use on the drum. The lifting can be performed. When the load is removed, the operator can manually disengage the clamps.

Particular instructions

- · Only lift standard steel drums with rim with VDL clamps.
- · Always use the two clamps.
- · Never overturn drums with these clamps.
- · VDL is not suitable for plastic drums.
- Working temperature: -20° to +100°C.(-4 to 212F)

General characteristics

- · Manufactured without load bearing welds.
- · Hot epoxy coating.
- · Safety factor: 3 in accordance with ANSI B30.20



Dimensional characteristics

Ref.	Item	WLL	Chain dia.	Drum dia. or length	Α	В	С	D	Weight
	Number	lb./kg.	In./mm	In. / mm	In. / mm	In./mm	In. / mm	In. / mm	lb./kg.
VDL-1	54398	2200 (1)	1/4	5 7/8 / 37 3/8	20 5/16	3 2/3	2 5/8	1/2	7.7
		1000	6	150/ 950	516	93	66	13	3.5





