

Technical drawing of a pressure vessel with the following dimensions:



- Overall length: 410
- Distance between centerlines: 205
- Overall height: 153
- Mounting flange height: 95
- Opening diameter: 200
- Base width: 240
- Base gap: 10
- Minimum thickness: min.20

Note: the fivefold welding of plate

longhole disk

A diagram of a mechanical component, possibly a bracket or a support, with four forces acting on it. The component is symmetrical about a vertical centerline. Force A is a horizontal force acting to the left on the left side. Force B is a vertical force acting downwards on the top surface. Force C is a horizontal force acting to the right on the right side. Force D is a vertical force acting upwards on the bottom surface. The forces are labeled A, B, C, and D.



TYPE OF DOKUMENT: DATA SHEET										WEIGHT [KG]: 24.18			PROJECTION 																										
SAFETY NOTE DIN ISO 16016:2007-12							Date	Name		DESIGNATION				SHEET-FORMAT																									
Buhl Maschinenbau e.K. Carl-Zeiss-Str. 2 71065 Sindelfingen						DRAW.	29.09.15	G.Velleuer		SAFETY LOCKING				DINA4																									
						APP.	01.10.15	W.Buhl		ADDITIONAL DESIGNATION				SCALE																									
GENERAL TOLERANCE DIN ISO 2768 m-K						<div>Buhl Maschinenbau e.K. Sindelfingen</div> 										SA 50HT-1S		1:4																					
<table><tr><td>FROM</td><td></td><td>6</td><td>30</td><td>120</td><td>400</td><td>1000</td><td>2000</td></tr><tr><td>TO</td><td>6</td><td>30</td><td>120</td><td>400</td><td>1000</td><td>2000</td><td>4000</td></tr></table>																FROM		6	30	120	400	1000	2000	TO	6	30	120	400	1000	2000	4000	DRAWING-NO.:				REV.			
FROM		6	30	120	400											1000	2000																						
TO	6	30	120	400	1000	2000	4000																																
<table><tr><td>TOL.±</td><td>0.1</td><td>0.2</td><td>0.3</td><td>0.5</td><td>0.8</td><td>1.2</td><td>2.0</td></tr></table>						TOL.±	0.1	0.2	0.3	0.5	0.8	1.2	2.0	15-SA 50 HT-1S 01-03				0																					
TOL.±	0.1	0.2	0.3	0.5	0.8	1.2	2.0																																