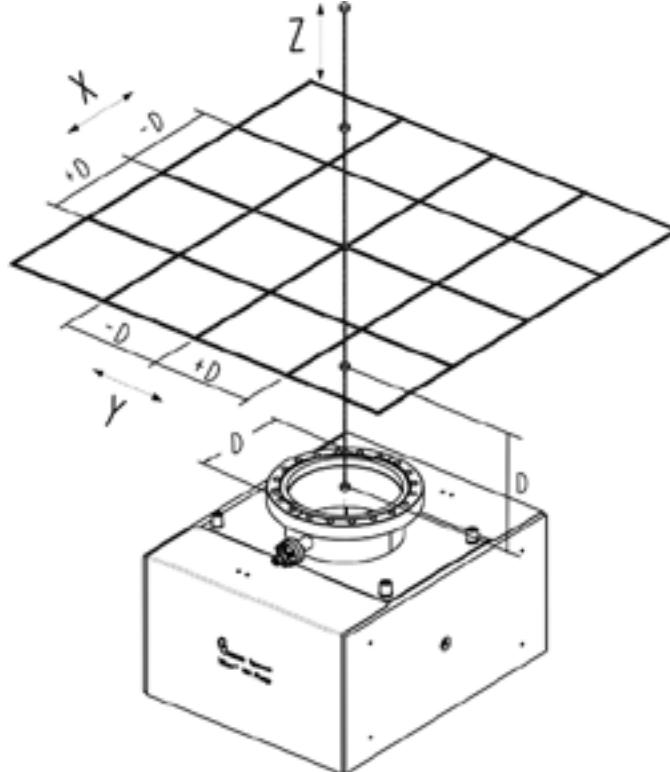


Titan 200L



*Diagram for representation only and may not mimic pump style



Ion Pump Magnetic Field Data

Collected in accordance with ISO/DIN 28429

Ion Pump Style*: 200L, Flange: 8" CFF (NW150)
D: 6" (152,4 mm), Data Units: Gauss

Publication No. 3601 7468 01

		Z = 0		X				
				-2D	-D	0	D	2D
Y	-2D	1.051	1.753	1.685	1.601	0.540		
	-D	1.044	1.981	1.413	1.573	0.501		
	0	1.147	1.764	1.334	1.044	0.300		
	D	1.090	1.637	2.214	1.800	0.445		
	2D	0.605	0.574	2.335	2.197	0.775		
Y		Z = D		X				
				-2D	-D	0	D	2D
				0.754	0.646	0.564	0.465	0.282
				0.809	0.809	0.517	0.279	0.173
				0.841	0.836	0.632	0.290	0.189
Y		Z = 2D		X				
				-2D	-D	0	D	2D
				0.491	0.359	0.421	0.496	0.123
				0.691	0.429	0.406	0.395	0.180
				0.690	0.432	0.424	0.314	0.210
Y		Z = 3D		X				
				-2D	-D	0	D	2D
				0.611	0.493	0.624	0.309	0.319
				0.674	0.611	0.592	0.774	0.383
				0.565	0.533	0.559	0.472	0.572
Y		Z = 4D		X				
				-2D	-D	0	D	2D
				0.625	0.616	0.574	0.498	0.438
				0.566	0.605	0.561	0.483	0.447
				0.590	0.538	0.600	0.486	0.451
Y				X				
				-2D	-D	0	D	2D
Y				-2D	-D	0	D	2D
				0.570	0.588	0.563	0.488	0.444
Y				-2D	-D	0	D	2D
				0.546	0.565	0.507	0.457	0.433