



LFD Nr	Stück	Benennung	Zeichnungs-Nr	mat	Homologierung	Urspr. Hersteller	Bezugsquelle	Werkstoff	Bemerkung
1	1	Magnet dipf 0_FT-BEMV-ZU-0000026	1A.519.834AD	A1		EFREMOV INSTITUTE			
2	1	Vacuum Chamber FT_BEMV_ZU_0000026	FHTVMV026AS_A	A		Budker Institute of Nuclear Physics			
3	2	Supporting_Angle	FHTVMV008_A	A		Budker Institute of Nuclear Physics			
4	1	Support	1A.520.161AD	A1		EFREMOV INSTITUTE			
5	3	Jack	2A.520.596AD	A2		EFREMOV INSTITUTE			
6	3	Disk	4A.592.802	A4		EFREMOV INSTITUTE			
7	1	Support	1A.520.160AD	A1		EFREMOV INSTITUTE			
8	3	Plate	4A.591.942	A4		EFREMOV INSTITUTE			
9	3	Plate	4A.591.943	A4		EFREMOV INSTITUTE			
10	3	Plate	4A.591.943-01	A4		EFREMOV INSTITUTE			
11	4	Screw DIN 933 M10x25				Budker Institute of Nuclear Physics		A2	
12	16	Nut DIN 934 M10				Budker Institute of Nuclear Physics		A2	
13	16	Stud DIN 976 M10x65 A				Budker Institute of Nuclear Physics		A2	
14	4	Washer DIN 125 - A 10,5				Budker Institute of Nuclear Physics		A2	
15	12	Bob DIN 933Bot M16x40 DIN 933				EFREMOV INSTITUTE		Steel B.62n	
16	12	Washer 16 DIN 125				EFREMOV INSTITUTE		Steel Zn	
17	16	Bob DIN 933 M10x35				EFREMOV INSTITUTE		Steel B.62n	
18	16	Washer 10 DIN 125				EFREMOV INSTITUTE		Steel Zn	
19	16	Bob DIN 933 M12x30				EFREMOV INSTITUTE		Steel Zn	
20	16	Washer 12 DIN 125				EFREMOV INSTITUTE		Steel Zn	
21	2	Pin 12x24 DIN 7979				EFREMOV INSTITUTE		Steel	

Vorläufige Montagezeichnung  
 DMU Stand 22.10.2018

Projektion	Rev. No.	Rev.-Desc.-No.	Date	Issue
1st	01		22.10.2018	1

  

Dimensions without tolerances	Weight	Scale
EN ISO 1101		1:10
EN ISO 1708-01		(1:2)
EN ISO 1708-02		

  

Drawn	Date	Name	HEBT-Dipol_V 7.5'_re R=11250mm 1.6T	Rev.	Sheet
25.10.2018				1	2