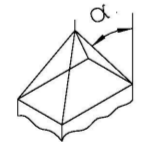
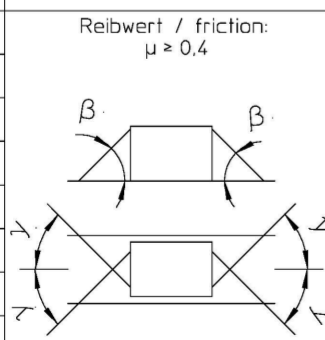


Transportgewicht - transport weight	
max. gesamtes Transportgewicht:	74kN = 7,4t
max. total transport weight:	
nur Aufdoppelmantel only Upsize shell	69kN = 6,9t

Angaben zum Heben - Information for lifting			
Strang Cable	max. Kettenkraft max. chain force	min. Kettenlänge min. Chain length	max. Anschlagwinkel $\alpha$ max. angle $\alpha$
1.1	22kN = 2,2t	2390mm	29°
1.2	22kN = 2,2t	2390mm	29°
1.3	20kN = 2,0t	2418mm	30°
1.4	20kN = 2,0t	2418mm	30°



Angaben zum Verzurren - Information for lashing			
Strang cable	max. Kettenkraft max. chain force	Zurrichtung Lashing direction	Zurzwinkel lashing angle
2.1	2093daN = 2,1t	diagonal	30°
2.2	2093daN = 2,1t	straight	30°



Strang cable	max. Kettenkraft max. chain force	Zurrichtung Lashing direction	Zurzwinkel lashing angle
3.1	2093daN = 2,1t	diagonal	30°
3.2	2093daN = 2,1t	straight	30°

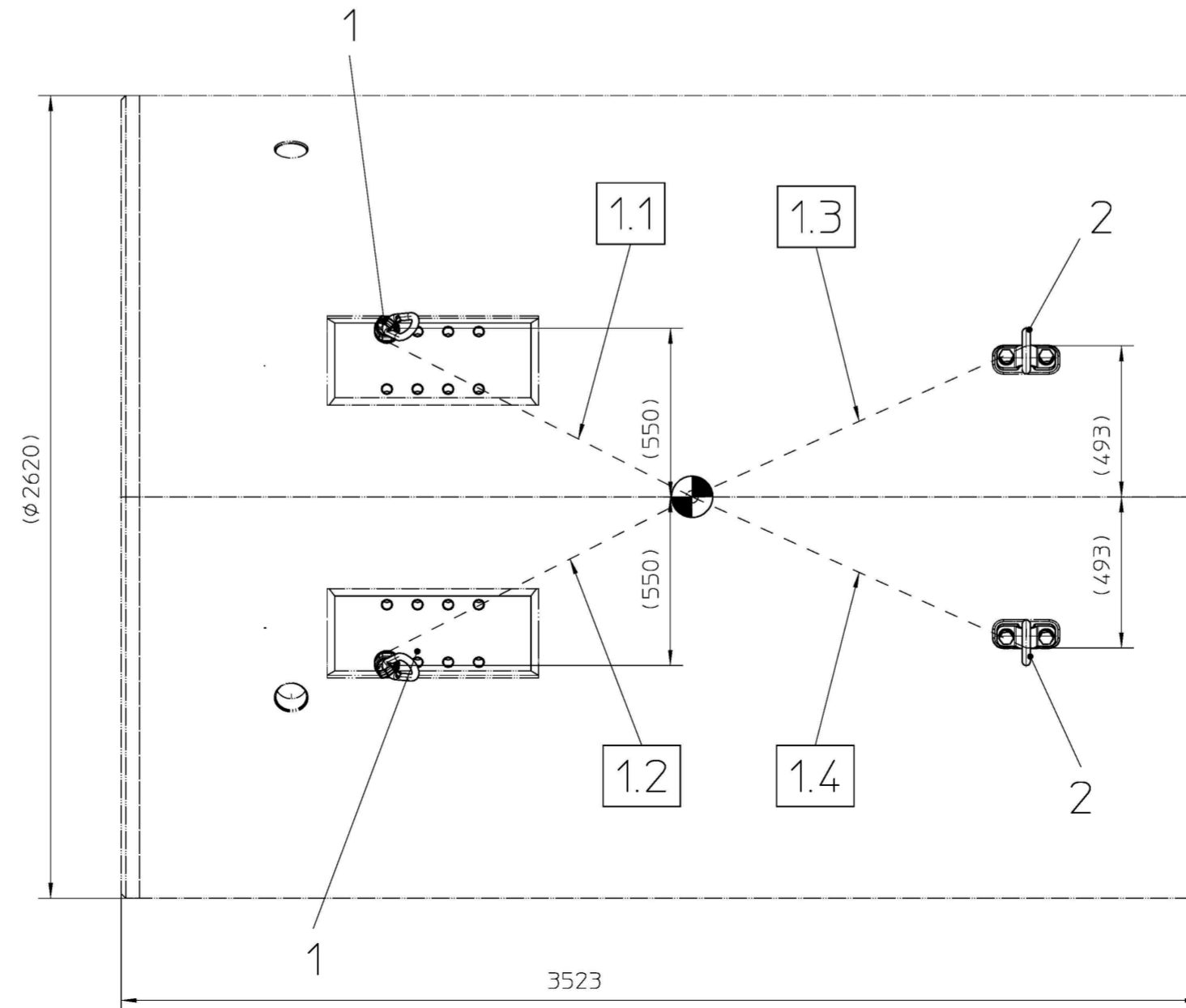
Bei Abweichungen von vorgegebenen Geometrie, Gewicht und bei Laständerungen ist die Rücksprache mit dem Hersteller erforderlich. Beim Heben sind größere Seillängen und kleinere Anschlagwinkel zulässig.

Alle Anschlag- und Zurrpunkte, sowie alle eingehängten Anschlag- und Zurrmittel dürfen sich weder an der Last, noch am Anschlagpunkt selbst abstützen!

Alle Angaben sind Gebrauchslasten = 1,0-fach (ohne Sicherheit)!  
Deviations from the Geometry, weight and forces given need to be approved by the manufacturer.  
At lifting longer cable and smaller angle are permissible.

All attachment and lashing points plus all hooked attachment and lashing accessories mustn't press on the load or the attachment point.

All forces are unfactored!



Schwerpunkt  
center of gravity

Pos.	Qty.	Designation 1	Material	Material proper	Partname	Material- number	Weight
		Designation 2	Drawing no.	Dimension			kg/pc.
7	4	WASHER ZP A25-140HV-DIN125	St			24004809	0,03
6	4	HEX.NUT ZP M24-8-DIN934				24007961	0,11
5	4	HEX.SOCKET HEAD CAP SCREW ZP M24X90-8.8-DIN912				40518233	0,43
4	2	TRANSPORT DEVICE MR2 TK2135	3759-08-006-51			30246902	17,5
3	2	LIFTING POINT TRANSPORT RING 5300KG-NG1378-TWN0119	TWN			29500539	1,9
2	2	LIFTING POINT 8000KG-10-170.1				29900016	3,32
1	2	LIFTING POINT SWIVEL BRACKET TP10-M36X50-15000/10000KG				29914309	3,76

Revision	Change	Date	Drawn	Date	Released
A	Pos.1 war 29502633	21.07.2022	hurstik	21.07.2022	mannherz

The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. ISO 16016		General tolerances	
Edges of undefined shape	ISO 13715:2000	Drawing type	assembly
Geometrical product specification	(GPS) EN ISO 1101:2013	Project	M-722M
Surface specifications according to	EN ISO 1302:1992	Machine type	EPB2000T-01



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TRANSPORT SITUATION  
TRANSPORTSITUATION  
AD-MR1-L3523XB2620XH2620-7,3T

Date	Name	Sheet	Revision	Format
12.04.2022	Papst, Yannis	1/1	A	A2
12.04.2022	Mannherz, Daniel	Scale	Material no.	Material
		1:20	40628251	Weight/kg

# Baukastenstückliste modular BOM



Projekt  
Material 40628251  
Bezeichnung 1 TRANSPORTSITUATION  
  
Zchnng.Nr/ver 1187-08.1-005-90 / A  
Gewicht 490 KG  
Werk 1000

project  
material 40628251  
description 1 TRANSPORT SITUATION  
  
draw.No/ver 1187-08.1-005-90 / A  
weight 490 KG  
plant

Pos.	Typ type	Material	Menge qty	Bezeichnung 1 / Bezeichnung 2	description 1 / description 2	Zchnng.Nr/ver/Bpf draw.No/ver	Gewicht weight
1	L	29914309	2,000 ST	ANSCHLAGPUNKT WIRBELBOCK	LIFTING POINT SWIVEL BRACKET		3,76 KG
2	Z	29900016	2,000 ST	ANSCHLAGPUNKT	LIFTING POINT		3,32 KG
3	L	29500539	2,000 ST	ANSCHLAGPUNKT TRANSPORTRING	LIFTING POINT TRANSPORT RING		1,90 KG
4	L	30246902	2,000 ST	TRANSPORTVORRICHTUNG	TRANSPORT DEVICE	3759-08-006-51/-	17,50 KG
5	L	40518233	4,000 ST	ZYLINDERSCHRAUBE GVZ M24X90-8.8-DIN912	HEX.SOCKET HEAD CAP SCREW ZP M24X90-8.8-DIN912		0,43 KG
6	L	24007961	4,000 ST	SECHSKANTMUTTER GVZ M24-8-DIN934	HEX.NUT ZP M24-8-DIN934		0,11 KG
7	L	24004809	4,000 ST	SCHEIBE GVZ A25-140HV-DIN125	WASHER ZP A25-140HV-DIN125		32,30 G

\* Z = Infoteil  
\* Z = reference part