



Maschinenrohr 2/  
machine pipe 2  
Art. Nr.: 30027868  
Zn.Nr.: 1187-01-006-02

Wenn nicht anderweitig angegeben, sind metrische Schraffschrauben entsprechend den HERRENKNECHT-Anweisungen nach folgender Tabelle anzuziehen

**Schrauben-Anzugsmomente in Nm**  
nach AA-HKAG-2.5-026  
Reibungskoeffizient  $\mu_{ges.} = 0,12$

If not defined otherwise, metric screws have to be tightened in accordance with the prescriptions from HERRENKNECHT in the following table

**Screw tightening torques in Nm**  
according to AA-HKAG-2.5-026  
coefficient of friction  $\mu_{tot.} = 0,12$

	5.6	8.8	10.9	12.9
M20	165	360	520	600
M24	285	630	890	1050
M42	1550	3450	4900	5800

Maschine/ machine	9736kg	Gesamtgewicht/ total weight 17118kg
AD/ upsized shell	7382kg	

Pos.500 Transportsituation Art.Nr.: 40619735

Revision	A	Pos.500 hinzugefügt	Date	28.04.2022	Drawn	hursik	Date	28.04.2022	Released	mannherz
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Drawing type			General tolerances							
assembly										
Project			Machine type							
M-722M			EPB2000T-01							
Name										
UPSIZED SHELL										
AUFDOPPELMANTEL										
DA2815-MR2										
Drawing number			Sheet			Revision		Format		
1187-08-006-00			1/1			A		A2		
Date		Name		Scale		Material no.		Material		Weight/kg
24.02.2022		Schirrmann, Axel		1:15		40619015				7382
Released		Date		Name		Material		Weight/kg		Projection
07.04.2022		2022		Mannherz, Daniel						1st angle



# Baukastenstückliste modular BOM



Projekt  
Material 40619015  
Bezeichnung 1 AUFDOPPELMANTEL  
  
Zchnng.Nr/ver 1187-08-006-00 / A  
Gewicht 7.382 KG  
Werk 1000

project  
material 40619015  
description 1 UPSIZE SHELL  
  
draw.No/ver 1187-08-006-00 / A  
weight 7.382 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	40619014	1,000 ST	AUFDOPPELMANTEL STAHLBAU	UPSIZESH SHELL STEEL STRUCTURE	1187-08-006-01/A	7.275,00 KG
100	L	29501076	4,000 ST	ANSCHLAGPUNKT TRANSPORTRING	LIFTING POINT TRANSPORT RING		19,30 KG
101	L	28100781	1,000 ST	DICHTUNGSPROFILRING	SEALING PROFILE RING		20,00 KG
102	Z	28201780	1,000 ST	RUNDSCHNUR ENDLOS	ROUND CORD ENDLESS		0,41 KG
200	L	24007169	8,000 ST	VERSCHLUSSSCHRAUBE M42X4,5-5.8-DIN906	PLUG SCREW M42X4,5-5.8-DIN906		0,12 KG
201	L	24002027	24,000 ST	ZYLINDERSCHRAUBE GVZ M24X50-8.8-DIN912	HEX.SOCKET HEAD CAP SCREW ZP M24X50-8.8-DIN912		0,30 KG
500	L	40619735	1,000 ST	TRANSPORTSITUATION	TRANSPORT SITUATION	1187-08-006-90/A	121,72 KG

\* Z = Infoteil  
\* Z = reference part