

Bosch Rexroth AG  
Service Hydraulics  
Bgm.-Dr.-Nebel-Str. 8  
97816 Lohr  
Germany

## Spare parts list

Material number: R900847956  
Drawing: R961000103  
Designation: SEAL KIT  
SEAL KIT CDH.063/045M

Status of version: 06/2023

Date: 03.07.2023

Page: 1

Pos.	Material number	Designation	Tech.Pos.	Quantity
40		O-RING		2 UNIT
50		O-RING		2 UNIT
460		GUIDE RING		2 UNIT
480		ROD SEAL		1 UNIT
485		ROD SEAL		1 UNIT
490		PISTON SEAL		1 UNIT
500		WIPER		1 UNIT
520		O-RING		2 UNIT
530		O-RING		1 UNIT
707		CORRUGATED CARD BOARD BOX		1 UNIT

L = Assembly group D = Sealing element

### Security notice:

Assembly, commissioning and operation, disassembly, service (including maintenance and repair) require basic mechanical/electrical/hydraulic/pneumatic knowledge, as well as knowledge of the appropriate technical terms. In order to ensure operating safety, these activities may therefore only be carried out by qualified technical personnel or an instructed person under the direction and supervision of qualified personnel. Qualified personnel are those who can recognize possible hazards and institute the appropriate safety measures due to their professional training, knowledge, and experience, as well as their understanding of the relevant conditions pertaining to the work to be done. Qualified personnel must observe the rules relevant to the subject area. Also observe the generally applicable, legal or otherwise binding regulations of the European or national legislation and the rules for the prevention of accidents and for environmental protection applicable in your country. The data specified above only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The given information does not release the user from the obligation of own judgement and verification. It must be remembered that our products are subject to a natural process of wear and aging.

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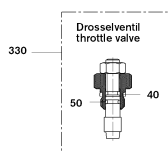
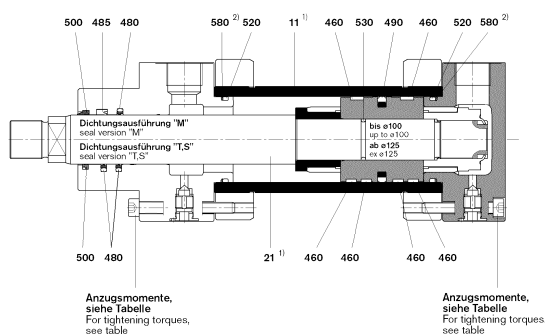
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Page: 2

Zeichnungs-Nr.: R961000103  
 Typenschlüssel: Z3D.CDH /...A11/...M/T/S



Anzugsmomente Rundzylinder/  
 torques for mill-type cylinders  
 CDH1 / CDH2 / CDH3  
 Dichtungsausführung M, T, S  
 Seal versions M/T/S

Kolben - ø Piston - ø	Anzugsmomente / Torques	
	CDH1 / CDH2	CDH3
	Zylinderschrauben Kopf + Boden Hexagon socket head cap screws, head+cap	Zylinderschrauben Kopf + Boden Hexagon socket head cap screws, head + cap
40	23 Nm	40 Nm
50	20 Nm	25 Nm
63	30 Nm	50 Nm
80	55 Nm	90 Nm
100	100 Nm	175 Nm
125	200 Nm	350 Nm
140	170 Nm	450 Nm
160	220 Nm	670 Nm
180	350 Nm	580 Nm
200	410 Nm	720 Nm

<sup>1)</sup> Hub des Zylinders und  
 zusätzlich bei Befestigung "MT4"  
 das XV-Mass im Klartext angeben.  
 Indicate cylinder stroke and  
 additionally for mounting type "MT4"  
 the XV dimension in clear text

<sup>2)</sup> ab Kolben ø125  
 ex Piston ø125

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