

Maintenance

7 Maintenance

Target groups O, E, M, C



Definition of the target groups:

Operating Instructions General,
 Chapter Introduction/target groups.



Observe the following information:

- Operating Instructions General,
 Chapter Safety,
 Chapter Maintenance,
- Subsuppliers' Operating Instructions,
- Operating Instructions Electrics.

7.1 Maintenance schedule

Area	Inspection	Action	ОС	TI
General	Fastening	■ Fasten	Р	Υ
	- Damage	- Replace	Р	М
	(condition)	■ Repair		
	- Function	Repair	N	S
	 Unusual noises 	Eliminate the cause	N	М
	• Wear	Replace	Р	М
		Repair		
	Contamination	- Clean	Р	М
Limit switch	Function	- Adjust	Z	М
		Replace		
		■ Repair		
Fluid line,	• Leaks	Replace		М
fluid connection		 Repair 		
	Volumetric flow rate	Set volumetric flow rate	Ν	М
Guide	Function	Adjust clearance	R	Υ
		Replace		

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Mill housing with accessories, 4-high

Maintenance

Area	Inspection	Action	ОС	TI
	 Lubrication of 	Clean slide liners	Р	М
	sliding liners	Grease slide liners		
Centralized	Oil volume	- Adapt	Р	B1
lubrication				
	Oil quality	• replace	Р	B1
	Temperature	- Adjust	Р	B1
		- Adapt		
Cylinder	Function	- Replace	N	S
		■ Repair		
		Set speed		
Bearing assembly		Fasten	Р	Υ
		■ Replace		
		■ Repair		
• Seal		- Replace	Р	М
		Repair		

Operating condition (OC)		Time interval (TI)		
N	Normal operation (production)	s	every shift (8 hours)	
Р	Stop (maintenance, troubleshooting)	**)M	every month	
R	Repair	**)Y	every year	
Z	Enabling mode	B1	According to supplier's specifications	
		**) Intervals together with numbers mean, for example:		
		3M= every three months		

NOTICE

In the first three months after commissioning, the pipework must be inspected every two weeks. This allows leaks to be detected at an early stage.