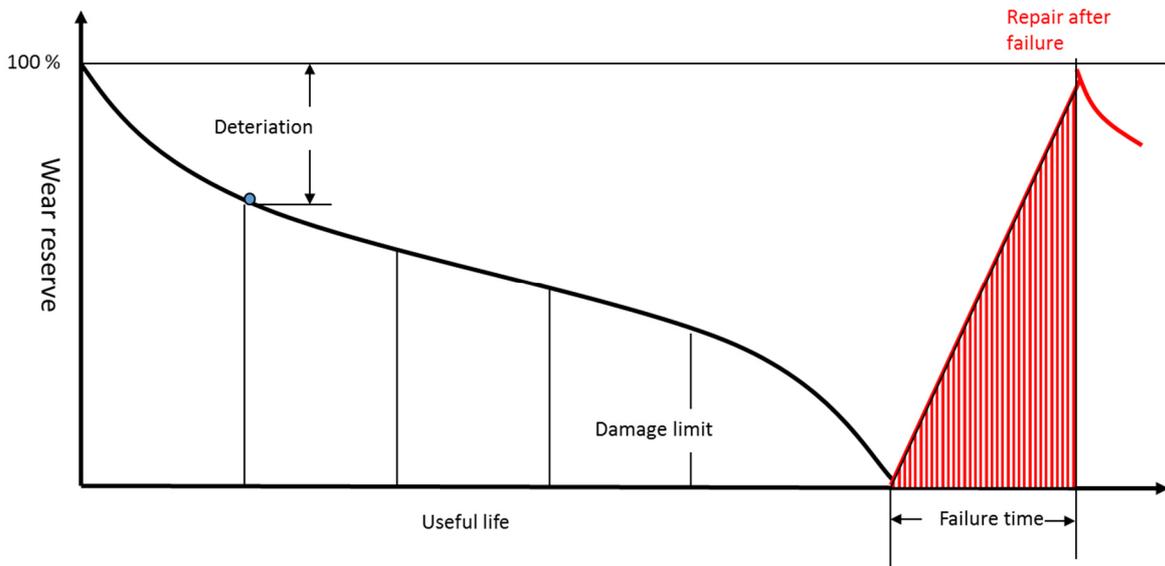


■ Factsheet

Preventive maintenance

Even high-quality compressed air system components are exposed to some wear. Preventive maintenance aimed at reducing the risk of failure or malfunction includes the timely replacement of wear and maintenance parts. Depending on the actual operation and the prevalent operating conditions, such parts should be replaced at least every 12 months.



Maintenance intervals

Unless specified otherwise (for instance for devices operated under special conditions), we recommend adhering to the replacement intervals (maximum intervals) below. Always observe the relevant instructions in the operating manuals of the part manufacturer.

Component	Wear and maintenance part	Extended exchange interval according to VDMA 15390-1	Depending on
Compressed air filter	Dust and coalescing filter element	12 months	Differential pressure
	Activated carbon filter element	3 months	Load
	Adsorption filter element	3 months	
Activated carbon adsorber	Activated carbon	12 months	
Adsorption dryer	Desiccant	12-48 months	Design type
Oil/water separator	Replacement filter	6 months	Medium load

Note regarding compressed air filters

Deposits on compressed air filters significantly increase the drag in the filters. From a differential pressure of 0.4 bar, the additional energy costs are higher than the filter element replacement costs.