

Druckluftwerkzeuge | Druckluftmotoren

- High true-running accuracy for long endurance run times
- High revolution speed for excellent surface finishing
- The force of compliance can be set and adjusted precisely by using a precision pressure regulator



Technical Data

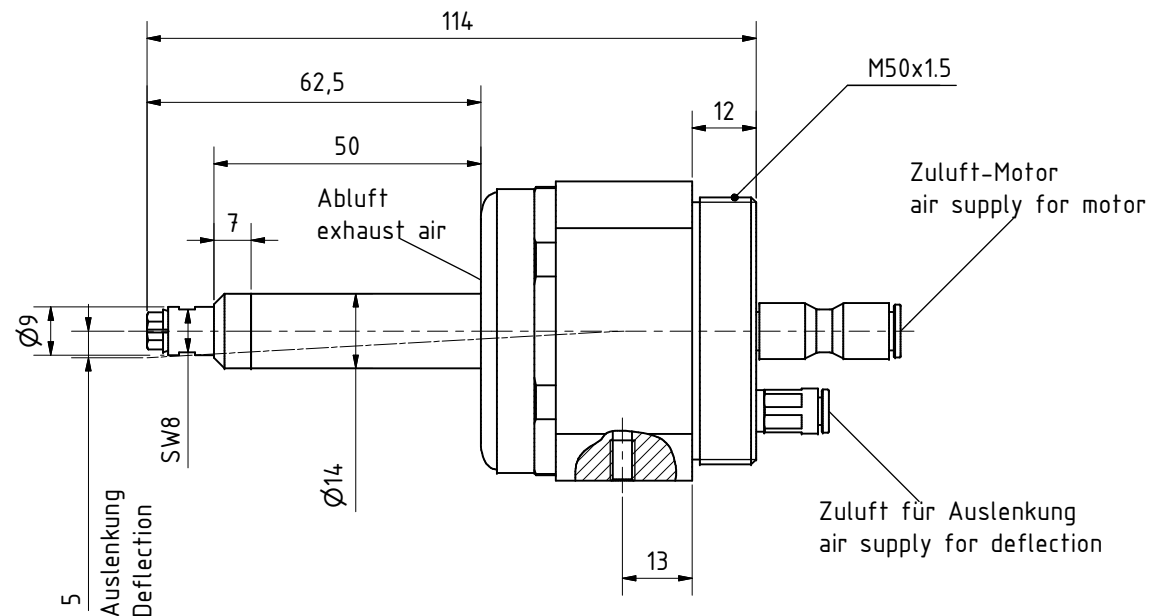
Type	ESR 551
Article Nr.	60007395
Air supply	lubricated
Free speed	55000 min ⁻¹
ER collet	3 mm
Power	0.10 kW
non-lubricated	✗
Radial deflection	+/- 4°
Exhaust air	to front
Fully variable force of compliance	3 - 12 N
Direction of rotation	clockwise
Noise level	78 dB(A)
Air consumption	2.3 ls
Weight	0.57 kg
Connection air supply (hose) Ø inside outside	4 6
Accessories supplied	Wrench

All data related to 6.3 bar working pressure.
Subject to technical alterations.

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Accessories

Type	Article Nr.
Collet 1.0 mm	9369912
Collet 1.5 mm	9369913
collet 2.0 mm	9369914
collet 2.5 mm	9369915
collet 3/32"	9369916
collet 3.0 mm	9369825
collet 1/8"	9369917



MANNESMANN DEMAG				Allgemein- toleranzen DIN 7168-m		Oberflächen DIN ISO 1302		Maßstab 1:1		ESR 551			
								Werkstoff					
					Datum	Name		Roboterspindel					
				gez.	10.11.2014	E.Koch							
				gepr.	10.11.2014	T.Pesos							
2	6487	10.11.2014	E.Koch	60007395								Blattformat A3	
Zust. Änd.-Nr.		Datum	Name										
				Ersatz für:									