Spare part list

DIA 100 W diamond core drill



Description	Order-No.	Quantity	Description	Order-No.	Quantity
Side handle	DIA100W-1	1	Washer	DIA100W-55	1
Clamping collar with jaw	DIA100W-2	1	Armature, 230V	DIA100W-56	1
Nut M12	DIA100W-3	1	Ball bearing	DIA100W-57	1
Front cover	DIA100W-4	1	Rubber sleeve	DIA100W-58	1
Cheese head screw M6x20	DIA100W-5	4	Bevel gear pinion	DIA100W-59	1
Copper washer M6	DIA100W-6	4	Gear wheel	DIA100W-60	1
Gasket	DIA100W-7	1	Ball bearing	DIA100W-61	1
Dust seal	DIA100W-8	1	Ball bearing	DIA100W-62	1
Roller bearing	DIA100W-9	1	Sleeve bearing	DIA100W-63	1
Ball bearing	DIA100W-10	1	Needle bush	DIA100W-64	1
Cylinder housing	DIA100W-11	1	Washer	DIA100W-65	2
Metering cone, assembled	DIA100W-12	1	Layshaft gear	DIA100W-66	1
O-ring seal10x3,5	DIA100W-13	1	Pinion	DIA100W-67	1
Copper washer M5	DIA100W-14	7	Ball bearing	DIA100W-68	1
Cheese head screw M5x8	DIA100W-15	1	Grooved pin	DIA100W-69	4
Screw joint	DIA100W-16	1	DIA100W nameplate	DIA100W-70	 1
Case flange	DIA100W-17	1	DUSS DIA100W sticker	DIA100W-71	2
Sealing ring	DIA100W-18	1	Carbon brush	DIA100W-73	2
Hexagon nut M16x1,5	DIA100W-19	1	Brush holder	DIA100W-74	2
O-ring seal 7x2,5	DIA100W-19	3	Lens head screw 3x10	DIA100W-75	4
Cheese head screw M5x20	DIA100W-20	6	Side handle	DIA100W-75	1
Gasket	DIA100W-21	1		DIA100W-76	1
	DIA100W-23		Handle plate	DIA100W-77	
Pressing tube		1	Damper cylinder housing		2
Lens head screw M3,5x4	DIA100W-24	1	Switch	DIA100W-79	1
Countersunk head screw M4x10	DIA100W-25	1	Damper motor housing	DIA100W-80	2
O-ring seal 12x2	DIA100W-26	1	Capacitor	DIA100W-81	1
Threaded nipple	DIA100W-27	1	Choke coil	DIA100W-82	1
Water hose	DIA100W-28	1	Spring	DIA100W-83	1
Washer	DIA100W-29	3	Potentiometer	DIA100W-84	1
Needle thrust bearing	DIA100W-30	1	Spacer	DIA100W-85	4
Outer clutch spring	DIA100W-31	1	Cheese head screw M5x40	DIA100W-86	2
Inner clutch spring	DIA100W-32	1	Switch handle	DIA100W-87	1
Bevel gear	DIA100W-33	1	Lens head screw 4x20	DIA100W-88	2
Tool bit driver	DIA100W-35	1	Cheese head screw M5x30	DIA100W-89	2
Roller 4x11,8	DIA100W-36	14	Lens head screw 4x14	DIA100W-90	4
Roller 4x19,8	DIA100W-37	10	Cord sleeve dia. 10mm	DIA100W-93	1
Space hull	DIA100W-38	1	Cord clamp	DIA100W-94	1
Tube	DIA100W-39	1	Cord, plug and PRCD	DIA100W-95k	1
Connecting fitting	DIA100W-43k	1	Cord for PRCD	DIA100W-95a	0
Lens head screw 4x48	DIA100W-44	2	PRCD circuit breaker	DIA100W-95b	0
Field, 230V	DIA100W-45	1	Cord, plug without PRCD	DIA100W-95c	0
Insulating housing	DIA100W-46	1	Protective tube	DIA100W-96	1
Motor cover	DIA100W-47	1	Hose clamp	DIA100W-97	2
Lens head screw M4x20	DIA100W-48	4	PVC fabric braided hose	DIA100W-98	1
Electronics ass'y	DIA100W-49	1	Plastic tube	DIA100W-99	1
V-ring seal	DIA100W-50	1	Reducer 3/4"	DIA100W-100	1
O-ring seal 26x2	DIA100W-51	1	Hose coupling 3/4"	DIA100W-101	1
Plain washer	DIA100W-52	1	Centring rod	DIA100W-102	1
Ball bearing	DIA100W-53	1	Lustre terminal	DIA100W-103	1
Retaining ring	DIA100W-54	1	O-ring seal 14x4	DIA100W-104	1

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Spare part list





Description	Order-No.	Quantity
Ball bearing	DIA100W-300	1
Motor housing	DIA100W-301	1
Ventilation insert, right	DIA100W-302	1
Ventilation insert, left	DIA100W-303	1
Ball valve, assembled	DIA100W-304k	1
Ball valve lever, assembled	DIA100W-305k	0

Description	Order-No.	Quantity
Retaining ring	DIA100W-306	0
Washer M7	DIA100W-307	1
Fixing bracket	DIA100W-308	1

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