

**Type:** DS 648 (50Hz, 42V)  
**Part no.:** 72020300043

<b>Item</b>	<b>Part no.</b>	<b>Designation</b>	<b>Quantity</b>
10	31902022007	Motor housing	1
20	30712068015	Brush holder	2
40	43041001994	Fillister head screw M3,5X10	4
50	30711072000	Carbon brush	2
60	43003029048	Flat headed screw	2
70	51213001048	Stator 50Hz42V	1
90	43001004042	Hexagon socket screw	2
100	31428010005	Air guide ring	1
120	30701073005	Switch	1
130	31413090003	Cable grommet	1
140	30706110011	Cable	1
150	32431021007	Cable clamping piece	1
160	43041011993	Fillister head screw	2
170	30722057002	Capacitor	1
180	43003013991	Flat headed screw	1
190	32428050007	Handle half shell	1
200	43066003996	Countersunk screw	1
210	43041013047	Fillister head screw	3
250	53213004045	Armature 50Hz42V	1
360	31506173003	Intermediate gear box	1
370	31508125008	Gearbox housing	1
377	31508125017	Gearbox housing	1
378	31508125023	Gearbox housing	1
390	33401064008	Shaft	1

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400	41701218024	Grooved ball bearing	1
410	30501223007	Sleeve	1
420	42639005000	Sealing ring	1
430	41701213011	Grooved ball bearing	1
440	33613067001	Gear-wheel	1
450	32618032006	Thread ring	1
460	33713046008	Gear-wheel	1
470	40221033003	Feather key	1
480	33811033008	Gear-wheel	1
490	42616036004	Circlip	1
500	33811010004	Gear-wheel	1
510	33657033008	Gear-wheel	1
520	41701001010	Grooved ball bearing	4
530	30217194012	Bolt	1
550	30109058007	Slide switch	1
570	30604039003	Felt ring	1
580	40238007005	Clamping sleeve	1
590	30216079008	Bolt	1
600	30901001003	Spiral spring	1
610	43010015064	Set screw M6X6	1
700	43035091053	Cylinder head screw	2
710	43035092056	Cylinder head screw	2
720	42443004057	Circlip M5	4
730	32612060009	Sealing ring	1

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740	41701207096	Grooved ball bearing	1
750	41701204131	Grooved ball bearing	1
800	63204025003	Quick-action chucks	1
5000	32119032002	Side handle	1
6000	32132007011	Lubricant can 0,850 kg	1
9020	34130054061	Safety instruction	1

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7 202 03 - DS 648  
7 202 10 - DSe 648

