

HETHON FEEDER PARTLIST 52-FM-ZR/52-FS-ZR

Pos.	Drw.Number	Description	Material	Wearing parts
1	40_50.001.14	FRAME	S235JR	
2	40_50.512.20	GEARED MOTOR 0,18 kW 3f 50Hz 230/400 V		
3	40_50.500.01	PADDLE BEARING HOLDER front	AISI304	
3	40_50.500.02	PADDLE BEARING HOLDER front	AISI316	
4	40_50.505.00	PLAIN BEARING (Paddle front/back)	Tin Bearing Bronze	X
5	40_50.004.00 R	PADDLE RIGHT	S235JR	
5	40_50.004.01 R	PADDLE RIGHT	AISI304	
5	40_50.004.02 R	PADDLE RIGHT	AISI316	
6	40_50.004.00 L	PADDLE LEFT	S235JR	
6	40_50.004.01 L	PADDLE LEFT	AISI304	
6	40_50.004.02 L	PADDLE LEFT	AISI316	
7	40_50.004.05	PADDLE BLOCK RING	AISI304	
8	40_50.010.04	FORK	DURAL	
9	40_50.010.02	GUIDE ON FORK	POM Acetal Copolymer	X
10	40_50.505.05	DISTANCE WASHER FORK - 6mm Right side	POM Acetal Copolymer	X
11	40_50.505.06	DISTANCE WASHER FORK - 2mm Left side	POM Acetal Copolymer	X
12	40_50.010.05	BREAK PIN - DIN 1481 5 x 32		
13	40_50.501.00	BALL BEARING for main drive shaft front		X
14	40_50.502.00	BALL BEARING for main drive shaft back and excenter shaft		X
15	40_50.018.00	EXCENTER assembly		
16	40_50.007.00	MAIN DRIVE SHAFT assembly	AISI304	
16	40_50.007.01	MAIN DRIVE SHAFT assembly	AISI316	
17	40_50.007.02	KEY 5 x 5 x 10		
18	40_50.017.00	DISTANCE BUSH main drive shaft	AISI304	
18	40_50.017.01	DISTANCE BUSH main drive shaft	AISI316	
19	40_50.513.18	SPROCKET T18 Motor	Plain Carbon Steel	X
19	40_50.513.18S	SPROCKET T18 Motor	AISI304	X
20	40_50.514.15	SPROCKET T15 Main drive shaft	Plain Carbon Steel	X
20	40_50.514.15S	SPROCKET T15 Main drive shaft	AISI304	X
21	40_50.515.18	SPROCKET T18 Excenter	Plain Carbon Steel	X
21	40_50.515.18S	SPROCKET T18 Excenter	AISI304	X
22	40_50.516.12	SPROCKET T12 Chain tensioner	Plain Carbon Steel	X
22	40_50.516.12S	SPROCKET T12 Chain tensioner	AISI304	X
23	40_50.021.00	BOLT CHAIN TENSIONER (012.9 SC SHLDSR H8 (M8)10X20)	AISI304	X
24	40_50.532.00	PLAIN BEARING for sprocket chain tensioner	Tin Bearing Bronze	X
25	40_70.021.03	WASHER for bolt chain tensioner	AISI304	
26	40_70.022.00	GUIDE NUT DIN 508 M8 for bolt for sprocket	S235JR	
26	40_70.022.01	GUIDE NUT DIN 508 M8 for bolt for sprocket	AISI304	
27	40_50.009.01	BEARING SUPPORT	S235JR	
27	40_50.009.02	BEARING SUPPORT	AISI304	
27	40_50.009.03	BEARING SUPPORT	AISI316	
28	40_50.023.00	FILL PLATE BEARING SUPPORT	AISI304	
28	40_50.023.01	FILL PLATE BEARING SUPPORT	AISI316	
29	40_50.521.00	BUSH BEARING SUPPORT	AISI304	
30	40_50.517.00	CHAIN MOTOR/SCREW	Plain Carbon Steel	X
30	40_50.517.04	CHAIN MOTOR/SCREW	AISI304	X
31	40_50.518.00	CHAIN LOCK	Plain Carbon Steel	X
31	40_50.518.01	CHAIN LOCK	AISI304	X
32	40_50.517.03	CHAIN MOTOR/PADDLE	Plain Carbon Steel	X
32	40_50.517.05	CHAIN MOTOR/PADDLE	AISI304	X
33	50.014.00	HOPPER SUPPORT	S235JR	
33	50.014.01	HOPPER SUPPORT	AISI304	
33	50.014.02	HOPPER SUPPORT	AISI316	
34	50.013.00	FRONT PANEL	S235JR	
34	50.013.01	FRONT PANEL	AISI304	
34	50.013.02	FRONT PANEL	AISI316	
35	40_80.511.23	STARLOCK WASHER 12	AISI304	
36	40_50.511.50	TURN LOCK assembly		
37	40_50.011.00	SIDE PANEL	S235JR	
37	40_50.011.01	SIDE PANEL	AISI304	
37	40_50.011.02	SIDE PANEL	AISI316	
38	40_50.012.00	BACK PANEL	S235JR	
38	40_50.012.01	BACK PANEL	AISI304	
38	40_50.012.02	BACK PANEL	AISI316	
39	40_50.511.18	LOCK BUSH BACK PANEL	AISI304	
40	40_80.511.30	O-RING For lock bolt back panel	Rubber	
41	40_50.003.01	GRID	AISI304	
41	40_50.003.02	GRID	AISI316	
42	40_50.015.00	COVER	S235JR	
42	40_50.015.01	COVER	AISI304	
42	40_50.015.02	COVER	AISI316	
43	40_80.509.00	GRIP	Bakelite	
44	40_70.508.05	FOOT	Rubber	
45	50.510.00	HOPPER (standard)		X
45	50.510.10	HOPPER (Food grade)		X
45	50.510.20	HOPPER (Anti static)		X
45	50.510.30	HOPPER (Chlorine resistant)		X
46	40_70.006.00	HOPPER SHAFT	AISI316	X
47	50.005.00	HOPPER BEARING	POM Acetal Copolymer	X
47	50.005.01	HOPPER BEARING (Air flushed)	POM Acetal Copolymer	X
48	40_750.503.00	SEAL (NBR)	Rubber	X
48	40_750.503.01	SEAL (Viton)	Rubber	X
49	40_70.512.91	CLIP	POM Acetal Copolymer	
50	40_80.000.01	TYPE PLATE	AISI304	
51	40_80.000.00	NAME STICKER	Sticker	
52	40_80.000.02	SAFTEY STICKER	Sticker	
53	40_50.506.00	NOZZLE AND INNER CLAMP		
54	90-650-09	CABLE SLEEVE		
55	40_50.001.13	JUNCTION BOX BRACKET	S235JR	
55	40_50.001.25	JUNCTION BOX BRACKET	AISI304	
55	40_50.001.34	JUNCTION BOX BRACKET	AISI316	