

KNOLL

KNOLL Centrifugal Pump

Type: TG40 - XX / YY 285

Diagram No.	Part No.	Description
2	M8	Lock Washer: M8, DIN127
3	M8x25	Hex Screw: M8 x25, DIN933
4	4369	Cover
5	M18x30-1-St	Shim Ring: M18x30-1-St, DIN988
6	M8x16	Lowhead Sockethead Cap Screw: M16x1.5, DIN912
XX	see inset table	Impeller: TG40

XX	Part No.	Description
07	25714	Impeller: TG40, 107mm diameter, plastic
10	7078	Impeller: TG40, 110mm diameter, plastic
20	4328	Impeller: TG40, 120mm diameter, plastic
28	4316	Impeller: TG40, 128mm diameter, plastic
36	4317	Impeller: TG40, 136mm diameter, plastic
42	4318	Impeller: TG40, 142mm diameter, plastic
52	4319	Impeller: TG40, 152mm diameter, plastic
55	18274	Impeller: TG40, 155mm diameter, plastic
07	70406	Impeller: TG40, 107mm diameter, iron
10	69435	Impeller: TG40, 110mm diameter, iron
20	69434	Impeller: TG40, 120mm diameter, iron
28	69426	Impeller: TG40, 128mm diameter, iron
36	69422	Impeller: TG40, 136mm diameter, iron
42	69420	Impeller: TG40, 142mm diameter, iron
52	69418	Impeller: TG40, 152mm diameter, iron
55	69412	Impeller: TG40, 155mm diameter, iron

8	M16.5x26-1-St	Shim Ring: M16.5x26-1-St, DIN988
9	M16x1.5	Hex Nut: M16x1.5, DIN439
10	7804	O-Ring
11	4371	Impeller Housing: TG40
12	M8x30	Hex Screw: M8x30, DIN933
13	4324	Mounting Plate
14	4373	Intermediate Piece: TG40
15	6911	Splash Guard: TG40
16	TG-114	Parallel Key: A5x5x20, DIN6885
YY	see inset table	Motor: TG40, 285mm immersion depth

YY	Part No.	Description**
07	7079	Motor: TG40, 0.75 kW, 285mm immersion depth
11	4029	Motor: TG40, 1.1 kW, 285mm immersion depth
15	6958	Motor: TG40, 1.5 kW, 285mm immersion depth
22	4866	Motor: TG40, 2.2 kW, 285mm immersion depth
30	4037	Motor: TG40, 3.0 kW, 285mm immersion depth

18	81351	Discharge Pipe: 1 1/2" BSPT both ends, 250mm length
18	81352	Discharge Pipe: 1 1/2" BSPT both ends, 490mm length
19	4489	Pipe Union: 1 1/2" BSPT

**All motors are dual hertz, dual voltage
220-240 / 380-420v, 50Hz
220-265 / 380-460v, 60Hz

Submerged pump ——— TG 40-28/22 285
Form of impeller ———
Pump size ———
Impeller-index ———
Motor power x 10 ———
Depth of immersion in mm ———

Max. Particle Size:
Impeller Material:

3 mm
POM, plastic or GJL-250 (GG25), cast iron