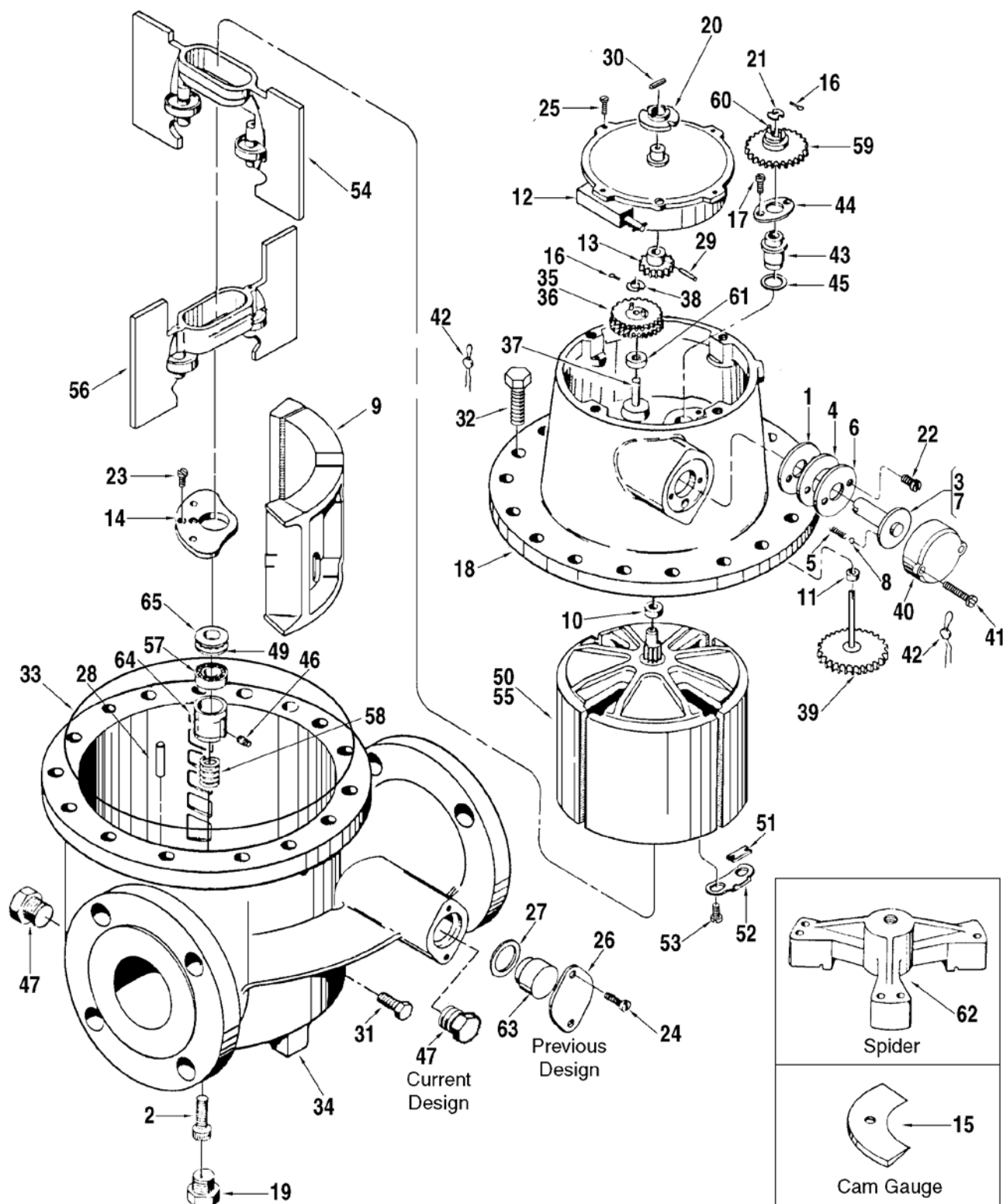


Meter, PD Model ST-40-DI (European Meter)



Item		Description	Qty.	Part Number
1		Adapter.....	1	512372-001
2		Adjusting Screw.....	1	643273-402
3		Adjusting Stem Assembly.....	1	009838-001
4		Retaining Plate	1	003556-001
5		Knob Spring.....	2	003557-001
6		Base Plate	1	003552-001
7		Adjusting Stem.....	1	003551-001
8		Steel Ball.....	2	006427-001
9		Block.....	1	002667-001
10	+	Bushing	1	014018-001
11	+	Bushing	1	011680-001
12	@1+	Calibrator.....	1	512059-001
13		Calibrator Drive Gear:		
		Dekalitre (34T).....	1	070269-001
		Imperial Gallon (23T).....	1	070210-001
		Litre (20T)	1	008969-001
		U.S. Gallon (20T).....	1	008969-001
14	+	Cam.....	1	519630-001
15		Cam Gauge.....	1	512470-001
16		Cotter Pin	2	009825-400
17		Countersunk Screw:		
		Standard	2	006764-002
		Low Temp	2	644874-401
18		Cover.....	1	577333-001
19	R	Plug:		
		Standard.....	1	006023-002
		Low Temp	1	P8000006614
20		Drive Coupling.....	1	072103-001
21	+	Drive Washer.....	1	001125-001
22		Fillister Head Screw	3	640835-001
23		Fillister Head Screw	2	008338-400
24		Fillister Head Screw	2	060133-002
25		Fillister Head Screw	2	006048-002
26		Flange	1	011941-001
27	+	Gasket.....	1	060341-001
28		Groove Pin	2	003628-001
29		Groove Pin	1	006053-002
30		Groove Pin	1	006028-002
31		Hex Head Cap Screw.....	2	002046-400
32		Hex Head Cap Screw.....	20	670968-401
33		O-Ring:		
		Buna	1	640888-031
		Viton.....	1	670130-418
34		Housing:		
		DIN Flanges PN16.....	1	577332-001
		ANSI Flanges 150 # RF	1	577332-002
		ANSI Flanges 150# FF	1	577332-003
35		Idler Pinion:		
		Dekalitre (26/40T).....	1	505079-001
		Imperial Gallon (38/40T).....	1	505078-001
		Litre (40/28T)	1	072025-001
		U.S. Gallon (40/40T).....	1	505077-001
36		Pin (All Pinions).....	2	001126-001
37		Idler Pinion Shaft.....	1	004036-001
38	+	Idler Pinion Washer	1	003599-001
39		Jackshaft and Gear	1	071409-001
40		Knob Cover	1	003553-001

Item		Description	Qty.	Part Number
41		Knob Cover Screw	2	006481-003
42		Lead, Seal and Wire.....	2	001627-400
43	+	Packing Gland:		
		Buna-N.....	1	518630-001
		Viton.....	1	518630-002
		PTFE ¹	1	009535-001
	R	Low Temp	1	518630-003
44		Packing Gland Flange:		
		Standard	1	010171-001
		Low Temp	1	577440-001
45	+	Packing Gland Gasket.....	1	010173-001
46		Pin	1	001096-001
47	R	Pipe Plug:		
		Standard	1	577666-002
		Low Temp	1	577666-007
48	*	Plastic Lead Seal.....	1	644303-401
49	+	Retainer and Balls:		
		Standard	1	070360-002
		All Iron.....	1	070360-001
50		Rotor Assembly:		
		Standard	1	005004-001
		All Iron.....	1	009679-001
51		Blade Block	4	010289-001
52	+	Clamp.....	4	010212-001
53		Clamp Screw	8	008338-400
54	+	Upper Blade Assembly:		
		Standard	1	008593-001
		All Iron.....	1	009543-001
55	+	Rotor	1	072038-001
56	+	Lower Blade Assembly:		
		Standard	1	008592-001
		All Iron.....	1	009542-001
57	+	Rotor Bearing	1	006019-001
58	+	Rotor Spring	1	001094-002
59		Single Pinion:		
		Dekalitre (40T)	1	505076-001
		Imperial Gallon (40T)	1	505076-001
		Litre (53T)	1	072024-001
		U.S. Gallon (40T).....	1	505076-001
60		Pin (All Pinions).....	2	001126-001
61		Spacer	1	011327-001
62		Spider	1	013652-002
63		Temperature Well Plug	1	012025-001
64		Thrust Bearing Collar	1	519629-001
65	+	Thrust Bearing Plate.....	2	001111-001

¹ Polytetrafluoroethylene (PTFE).

General Assemblies

	DIN Flanges:	
R	Standard.....	577372-021
	ANSI Flanges:	
R	Standard RF.....	577373-021
	ANSI Flanges:	
R	Standard FF.....	577374-021

* Not illustrated.

+ Recommended stock.

R Indicates revision since last issued.

@1 Note 1: See Form No. PO01028 for component parts.

** The latest edition is indicated by a 2-digit postscript (eg., .01, .02, etc.)

Publication P0555.02E has been made obsolete and replaced with publication PO01050E. (August 2013).

Editorial Change: 11/13: Item 43 - material reference changed to PTFE.

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