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PGR[®]
DRIVE TECHNOLOGIES

| EN |

GENERAL PART LIST

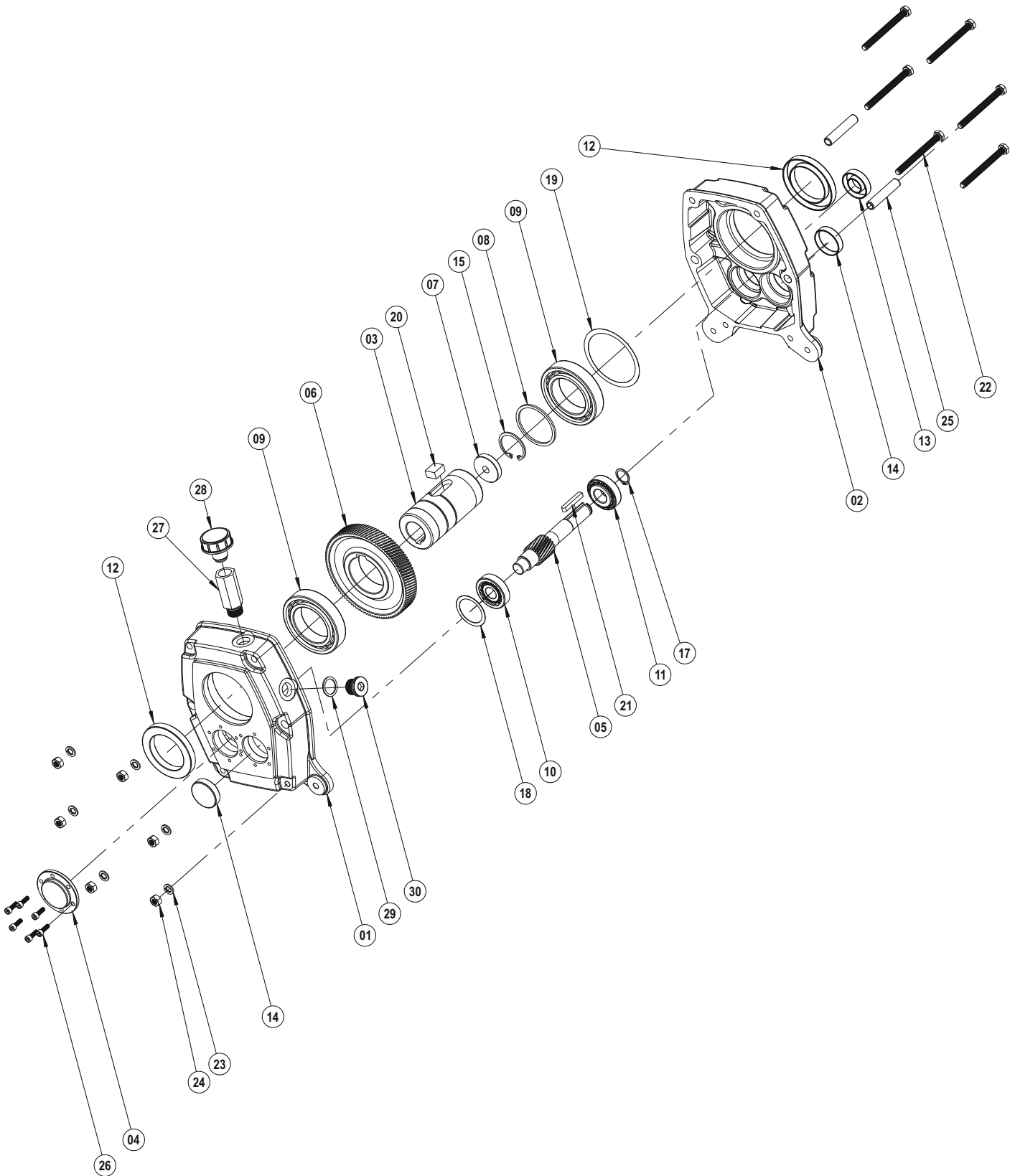
P-Pt/A | SERIES

Shaft Mounted Helical Gear Units

We reserve the right to our company to make changes or
modifications to catalogue without prior notice.



P SINGLE STAGE
(P1 ... P8)



P SINGLE STAGE
(P1 ... P4)

P1

01	P1 Gear Case A
02	P1 Gear Case B
03	Hollow Shaft
04	Gear Case Cover
05	Driving Pinion
06	Driving Gear
07	Puller Washer
08	Washer
09	Bearing
10	Bearing
11	Bearing
12	Oil Seal
13	Oil Seal
14	Oil Cover
15	Circlip (DIN 472)
17	Circlip (DIN 471)
18	Shim (DIN 988)
19	Shim (DIN 988)
20	Key B (DIN 6885)
21	Key AB (DIN 6885)
22	Bolt (DIN 933)
23	Washer (DIN 127)
24	Nut (DIN 934)
25	Centering Pin
26	Bolt (DIN 912)
27	Extension L
28	Vent Plug
29	Washer (DIN 7603)
30	Oil Plug (DIN 908)

P2

01	P2 Gear Case A
02	P2 Gear Case B
03	Hollow Shaft
04	Gear Case Cover
05	Driving Pinion
06	Driving Gear
07	Puller Washer
08	Washer
09	Bearing
10-11	Bearing
12	Oil Seal
13	Oil Seal
14	Oil Cover
15	Circlip (DIN 472)
17	Circlip (DIN 471)
18	Circlip (DIN 472)
19	Circlip (DIN 472)
20	Key B (DIN 6885)
21	Key AB (DIN 6885)
22	Bolt (DIN 933)
23	Washer (DIN 127)
24	Nut (DIN 934)
25	Centering Pin
26	Bolt (DIN 912)
27	Extension L
28	Vent Plug
29	Washer (DIN 7603)
30	Oil Plug (DIN 908)

P3

01	P3 Gear Case A
02	P3 Gear Case B
03	Hollow Shaft
04	Gear Case Cover
05	Driving Pinion
06	Driving Gear
07	Puller Washer
08	Washer
09	Bearing
10-11	Bearing
12	Oil Seal
13	Oil Seal
14	Oil Cover
15	Circlip (DIN 472)
17	Circlip (DIN 471)
18	Shim (DIN 988)
20	Key B (DIN 6885)
21	Key AB (DIN 6885)
22	Bolt (DIN 933)
23	Washer (DIN 127)
24	Nut (DIN 934)
25	Centering Pin
26	Bolt (DIN 912)
27	Extension L
28	Vent Plug
29	Washer (DIN 7603)
30	Oil Plug (DIN 908)

P4

01	P4 Gear Case A
02	P4 Gear Case B
03	Hollow Shaft
04	Gear Case Cover
05	Driving Pinion
06	Driving Gear
07	Puller Washer
08	Washer
09	Bearing
10-11	Bearing
12	Oil Seal
13	Oil Seal
14	Oil Cover
15	Circlip (DIN 472)
17	Circlip (DIN 471)
18	Shim (DIN 988)
20	Key B (DIN 6885)
21	Key AB (DIN 6885)
22	Bolt (DIN 933)
23	Washer (DIN 127)
24	Nut (DIN 934)
25	Centering Pin
26	Bolt (DIN 912)
27	Extension L
28	Vent Plug
29	Washer (DIN 7603)
30	Oil Plug (DIN 908)

P SINGLE STAGE
(P5 ... P8)

P5

- 01 P5 Gear Case A
- 02 P5 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Puller Washer
- 08 Washer
- 09 Bearing
- 10-11 Bearing
- 12 Oil Seal
- 13 Oil Seal
- 14 Oil Cover
- 15 Circlip (DIN 472)
- 17 Circlip (DIN 471)
- 18 Shim (DIN 988)
- 20 Key B (DIN 6885)
- 21 Key AB (DIN 6885)
- 22 Bolt (DIN 933)
- 23 Washer (DIN 127)
- 24 Nut (DIN 934)
- 25 Centering Pin
- 26 Bolt (DIN 912)
- 27 Extension L
- 28 Vent Plug
- 29 Washer (DIN 7603)
- 30 Oil Plug (DIN 908)

P6

- 01 P6 Gear Case A
- 02 P6 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Puller Washer
- 08 Washer
- 09 Bearing
- 10-11 Bearing
- 12 Oil Seal
- 13 Oil Seal
- 14 Oil Cover
- 15 Circlip (DIN 472)
- 17 Circlip (DIN 471)
- 18 Shim (DIN 988)
- 20 Key B (DIN 6885)
- 21 Key AB (DIN 6885)
- 22 Bolt (DIN 933)
- 23 Washer (DIN 127)
- 24 Nut (DIN 934)
- 25 Centering Pin
- 26 Bolt (DIN 912)
- 27 Extension L
- 28 Vent Plug
- 29 Rondela (DIN 7603)
- 30 Oil Plug (DIN 908)

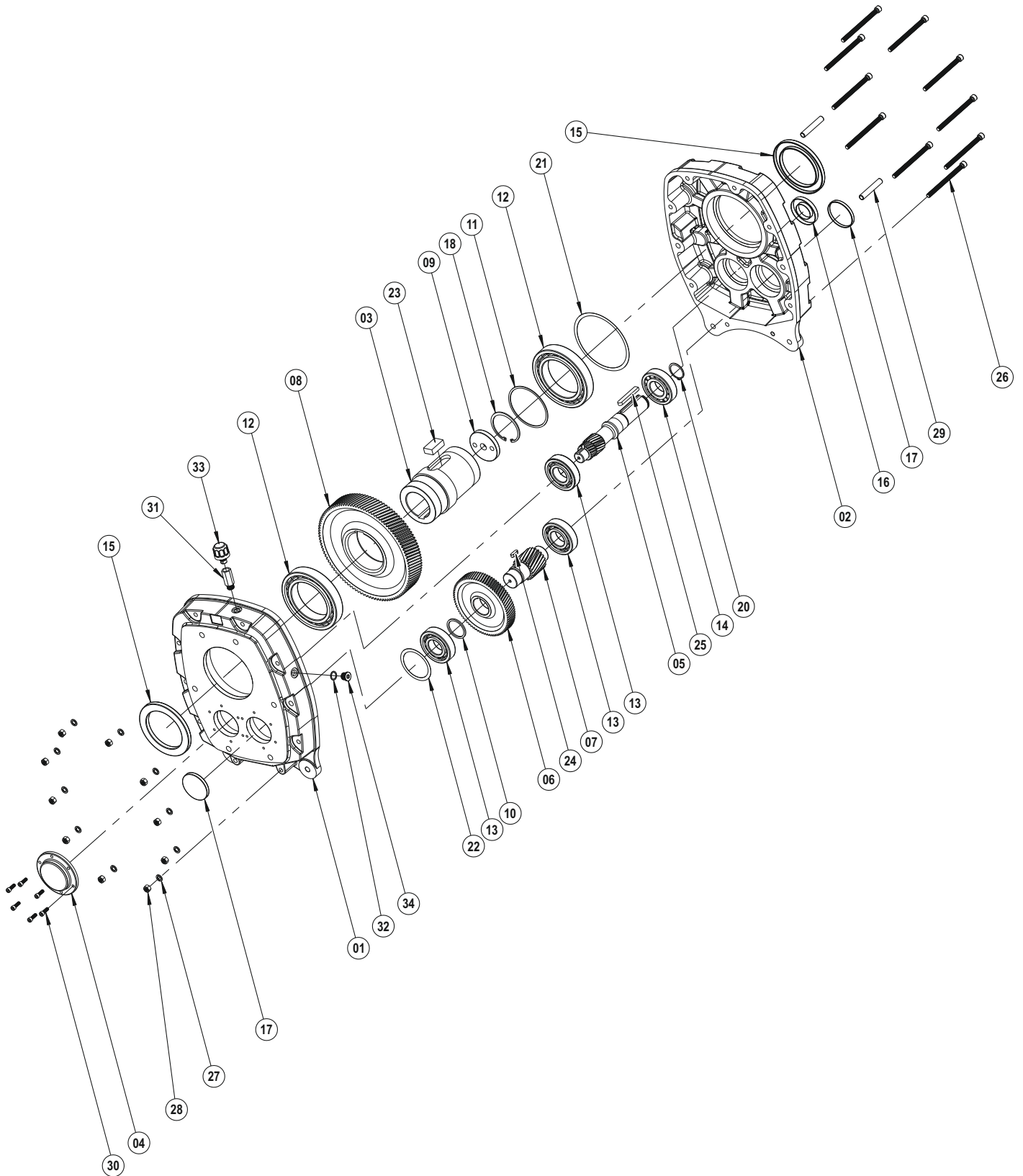
P7

- 01 P7 Gear Case A
- 02 P7 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Puller Washer
- 08 Washer
- 09 Bearing
- 10-11 Bearing
- 12 Oil Seal
- 13 Oil Seal
- 14 Oil Cover
- 15 Circlip (DIN 472)
- 18 Shim (DIN 988)
- 19 Shim (DIN 988)
- 20 Key B (DIN 6885)
- 21 Key AB (DIN 6885)
- 22 Bolt (DIN 912)
- 23 Washer (DIN 127)
- 24 Nut (DIN 934)
- 25 Centering Pin
- 26 Bolt (DIN 912)
- 27 Extension L
- 28 Vent Plug
- 29 Washer (DIN 7603)
- 30 Oil Plug (DIN 908)

P8

- 01 P8 Gear Case A
- 02 P8 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Puller Washer
- 08 Washer
- 09 Bearing
- 10-11 Bearing
- 12 Oil Seal
- 13 Oil Seal
- 14 Oil Cover
- 15 Circlip (DIN 472)
- 17 Circlip (DIN 471)
- 18 Shim (DIN 988)
- 20 Key B (DIN 6885)
- 21 Key AB (DIN 6885)
- 22 Bolt (DIN 912)
- 23 Washer (DIN 127)
- 24 Nut (DIN 934)
- 25 Centering Pin
- 26 Bolt (DIN 912)
- 27 Extension L
- 28 Vent Plug
- 29 Washer (DIN 7603)
- 30 Oil Plug (DIN 908)

P DOUBLE STAGE
(P1 ... P9)



P DOUBLE STAGE
(P1 ... P4)

P1

- 01 P1 Gear Case A
- 02 P1 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Spacer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 21 Shim (DIN 988)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P2

- 01 P2 Gear Case A
- 02 P2 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Washer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 21 Shim (DIN 988)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P3

- 01 P3 Gear Case A
- 02 P3 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Spacer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P4

- 01 P4 Gear Case A
- 02 P4 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Spacer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P DOUBLE STAGE
(P5 ... P9)

P5

- 01 P5 Gear Case A
- 02 P5 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Spacer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P6

- 01 P6 Gear Case A
- 02 P6 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Washer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P7

- 01 P7 Gear Case A
- 02 P7 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Washer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 21 Shim (DIN 988)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

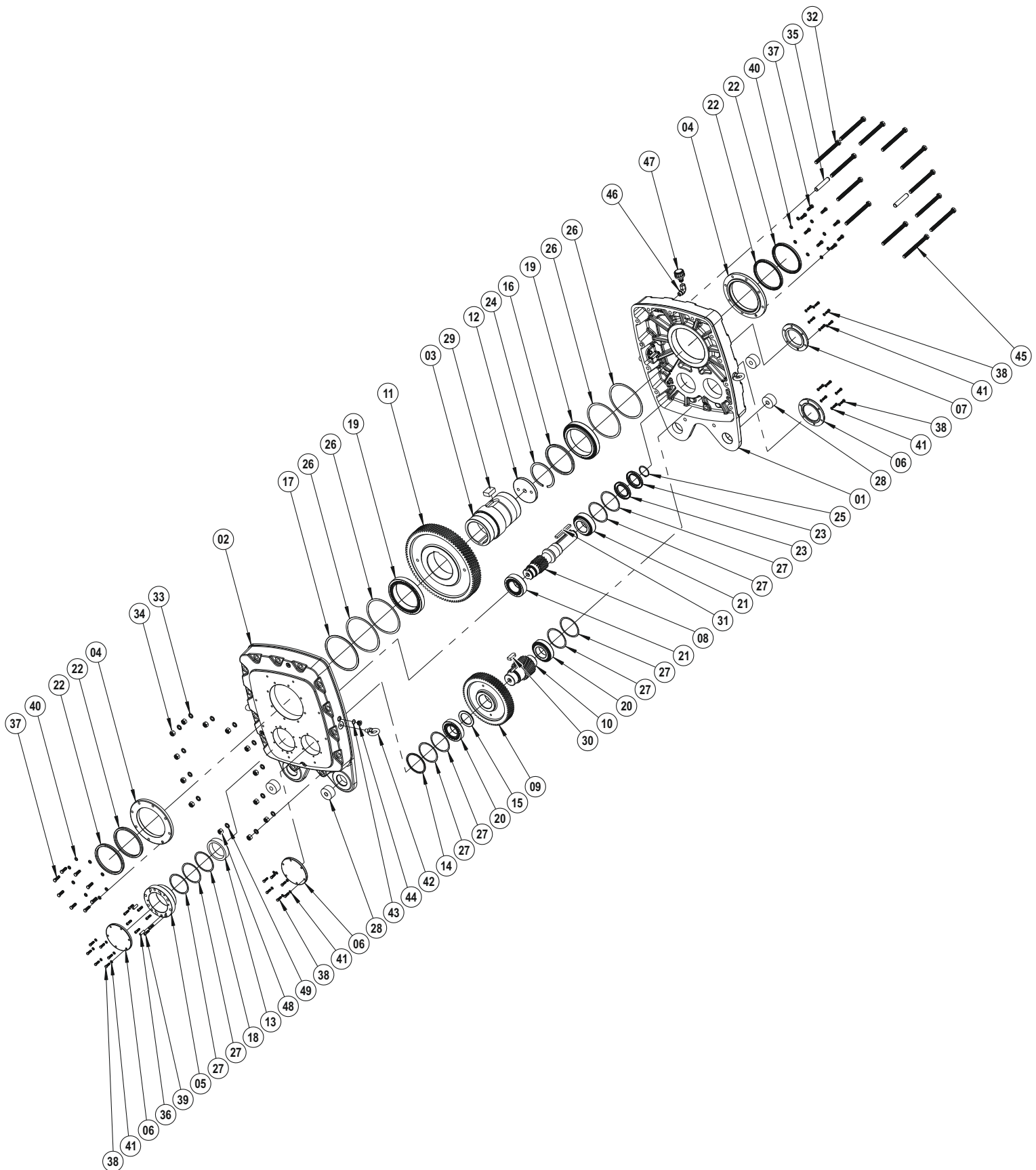
P8

- 01 P8 Gear Case A
- 02 P8 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 10 Washer
- 11 Washer
- 12 Bearing
- 13 Bearing
- 14 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key A (DIN 6885)
- 25 Key AB (DIN 6885)
- 26 Bolt (DIN 912)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

P9

- 01 P9 Gear Case A
- 02 P9 Gear Case B
- 03 Hollow Shaft
- 04 Gear Case Cover
- 05 Driving Pinion
- 06 Driving Gear
- 07 Pinion Shaft
- 08 Driven Gear
- 09 Puller Washer
- 12 Bearing
- 13 Bearing
- 15 Oil Seal
- 16 Oil Seal
- 17 Oil Cover
- 18 Circlip (DIN 472)
- 20 Circlip (DIN 471)
- 22 Shim (DIN 988)
- 23 Key B (DIN 6885)
- 24 Key B (DIN 6885)
- 25 Key B (DIN 6885)
- 26 Bolt (DIN 933)
- 27 Washer (DIN 127)
- 28 Nut (DIN 934)
- 29 Centering Pin
- 30 Bolt (DIN 912)
- 31 Extension L
- 32 Washer (DIN 7603)
- 33 Vent Plug
- 34 Oil Plug (DIN 908)

**P DOUBLE STAGE
(P10 ... P12)**



**P DOUBLE STAGE
(P10 ... P12)**

P10

- 01 P10 Gear Case B
- 02 P10 Gear Case A
- 03 Hollow Shaft
- 04 Oil Seal Cover
- 05 Backstop Inner Cage
- 06 Gear Case Cover
- 07 Gear Case Cover
- 08 Driving Pinion
- 09 Driving Gear
- 10 Pinion Shaft
- 11 Driven Gear
- 12 Puller Washer
- 13 Spacer
- 14 Spacer
- 16 Spacer
- 19 Bearing
- 20 Bearing
- 21 Bearing
- 22 Oil Seal
- 23 Oil Seal
- 24 Circlip (DIN 472)
- 25 Circlip (DIN 471)
- 29 Key B (DIN 6885)
- 30 Key AB (DIN 6885)
- 31 Key B (DIN 6885)
- 32 Bolt (DIN 933)
- 33 Washer (DIN 127)
- 34 Nut (DIN 934)
- 35 Centering Pin
- 36 Pin
- 37 Bolt (DIN 933)
- 38 Bolt (DIN 933)
- 39 Bolt (DIN 912)
- 40 Washer (DIN 127)
- 41 Washer (DIN 127)
- 43 Washer (DIN 7603)
- 44 Oil Plug (DIN 908)
- 45 Bolt (DIN 933)
- 46 Bracket
- 47 Vent Plug
- 48 Washer (DIN 127)
- 49 Nut (DIN 934)

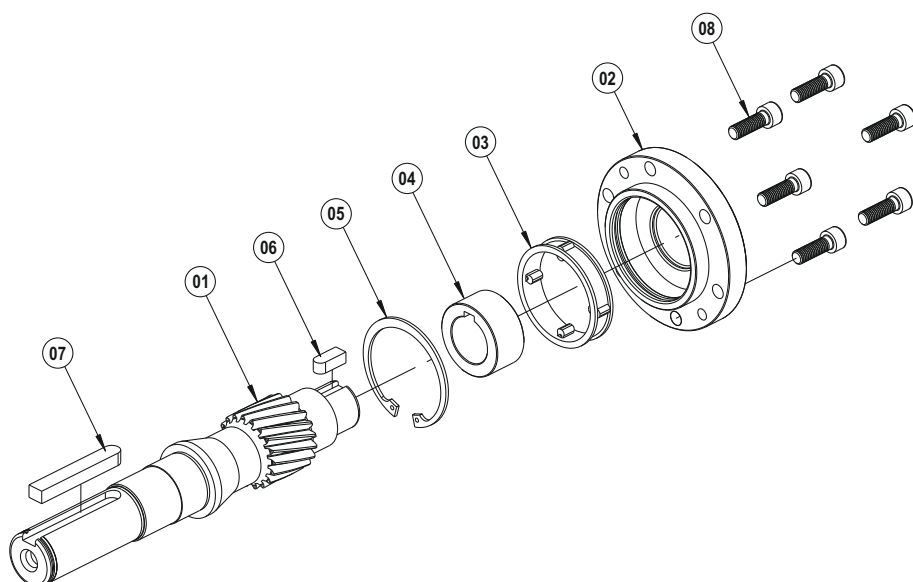
P11

- 01 P11 Gear Case B
- 02 P11 Gear Case A
- 03 Hollow Shaft
- 04 Oil Seal Cover
- 05 Backstop Inner Cage
- 06 Gear Case Cover
- 07 Gear Case Cover
- 08 Driving Pinion
- 09 Driving Gear
- 10 Pinion Shaft
- 11 Driven Gear
- 12 Puller Washer
- 13 Spacer
- 15 Washer
- 16 Spacer
- 19 Bearing
- 20 Bearing
- 21 Bearing
- 22 Oil Seal
- 23 Oil Seal
- 24 Circlip (DIN 472)
- 27 Shim (DIN 988)
- 28 Rubber Buffer
- 29 Key B (DIN 6885)
- 30 Key B (DIN 6885)
- 31 Key AB (DIN 6885)
- 32 Bolt (DIN 933)
- 33 Washer (DIN 127)
- 34 Nut (DIN 934)
- 35 Centering Pin
- 36 Pin
- 38 Bolt (DIN 912)
- 37-38 Bolt (DIN 933)
- 40-41 Washer (DIN 127)
- 42 Eye Bolt (DIN 580)
- 43 Washer (DIN 7603)
- 44 Oil Plug (DIN 908)
- 46 Bracket
- 47 Vent Plug

P12

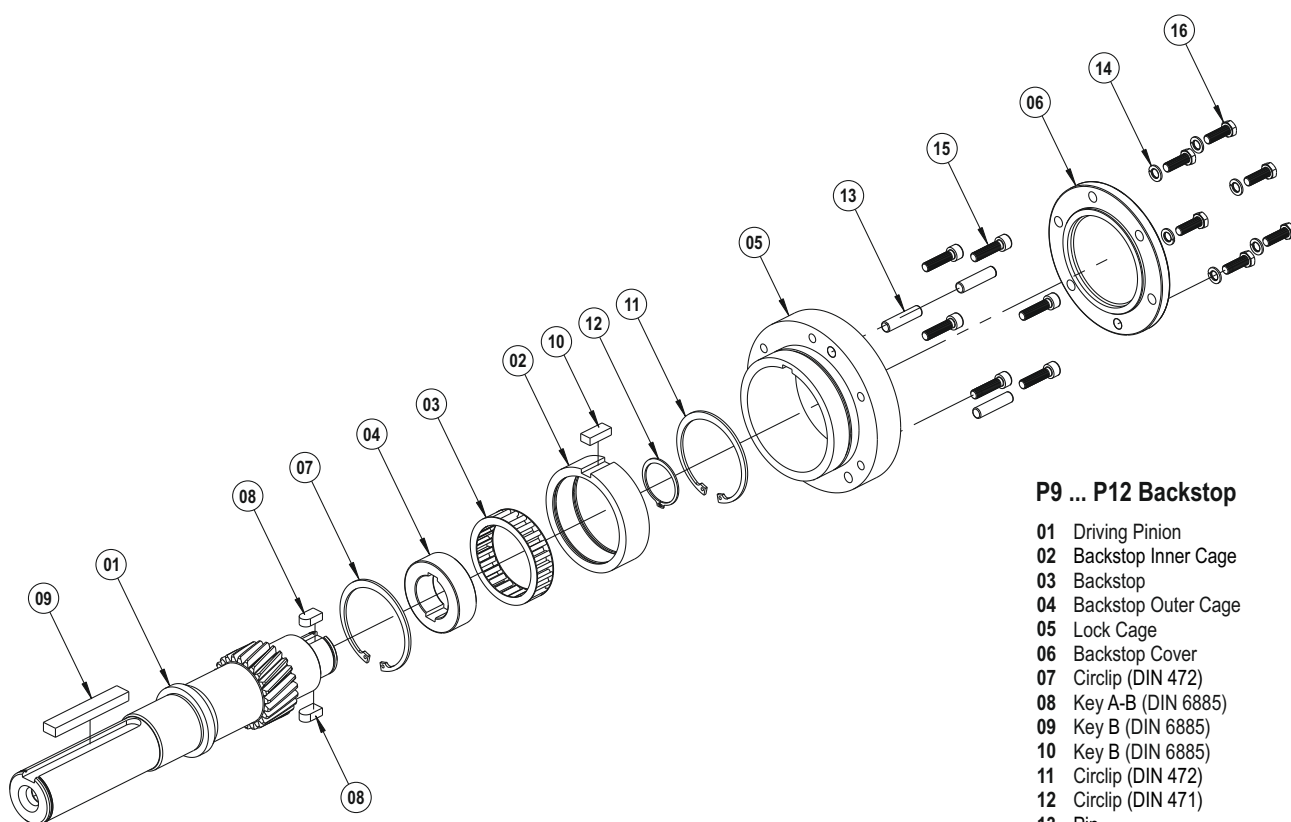
- 01 P12 Gear Case B
- 02 P12 Gear Case A
- 03 Hollow Shaft
- 04 Oil Seal Cover
- 05 Backstop Inner Cage
- 06 Gear Case Cover
- 07 Gear Case Cover
- 08 Driving Pinion
- 09 Driving Gear
- 10 Pinion Shaft
- 11 Driven Gear
- 12 Puller Washer
- 13 Spacer
- 14 Spacer
- 15 Spacer
- 16 Spacer
- 17 Washer
- 18 Washer
- 19 Bearing
- 20 Bearing
- 21 Bearing
- 22 Oil Seal
- 23 Oil Seal
- 24 Circlip (DIN 472)
- 25 Circlip (DIN 471)
- 26 Shim (DIN 988)
- 27 Shim (DIN 988)
- 28 Rubber Buffer
- 29 Key (DIN 6885)
- 30 Key (DIN 6885)
- 31 Key (DIN 6885)
- 32 Bolt (DIN 933)
- 33 Washer (DIN 127)
- 34 Nut (DIN 934)
- 35 Centering Pin
- 36 Pin
- 37 Bolt (DIN 933)
- 38 Bolt (DIN 933)
- 39 Bolt (DIN 912)
- 40 Washer (DIN 127)
- 41 Washer (DIN 127)
- 42 Eye Bolt (DIN 580)
- 43 Washer (DIN 7603)
- 44 Oil Plug (DIN 908)
- 46 Bracket
- 47 Vent Plug

P BACKSTOP



P1 ... P9 Backstop

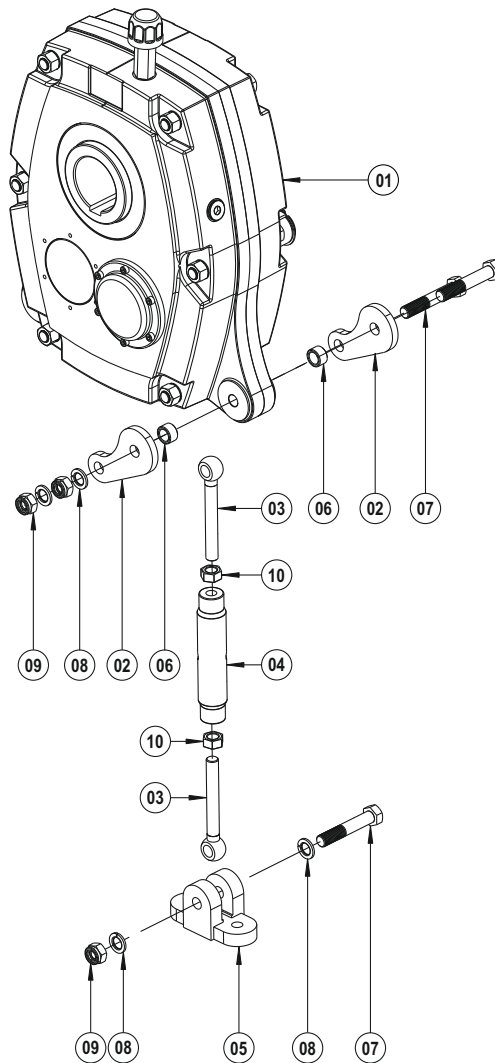
- 01 Driving Pinion
- 02 Backstop Cover
- 03 Backstop
- 04 Backstop Outer Cage
- 05 Circlip (DIN 472)
- 06 Key A-B (DIN 6885)
- 07 Key A-B (DIN 6885)
- 08 Bolt (DIN 912)



P9 ... P12 Backstop

- 01 Driving Pinion
- 02 Backstop Inner Cage
- 03 Backstop
- 04 Backstop Outer Cage
- 05 Lock Cage
- 06 Backstop Cover
- 07 Circlip (DIN 472)
- 08 Key A-B (DIN 6885)
- 09 Key B (DIN 6885)
- 10 Key B (DIN 6885)
- 11 Circlip (DIN 472)
- 12 Circlip (DIN 471)
- 13 Pin
- 14 Washer (DIN 127)
- 15 Bolt (DIN 912)
- 16 Bolt (DIN 933)

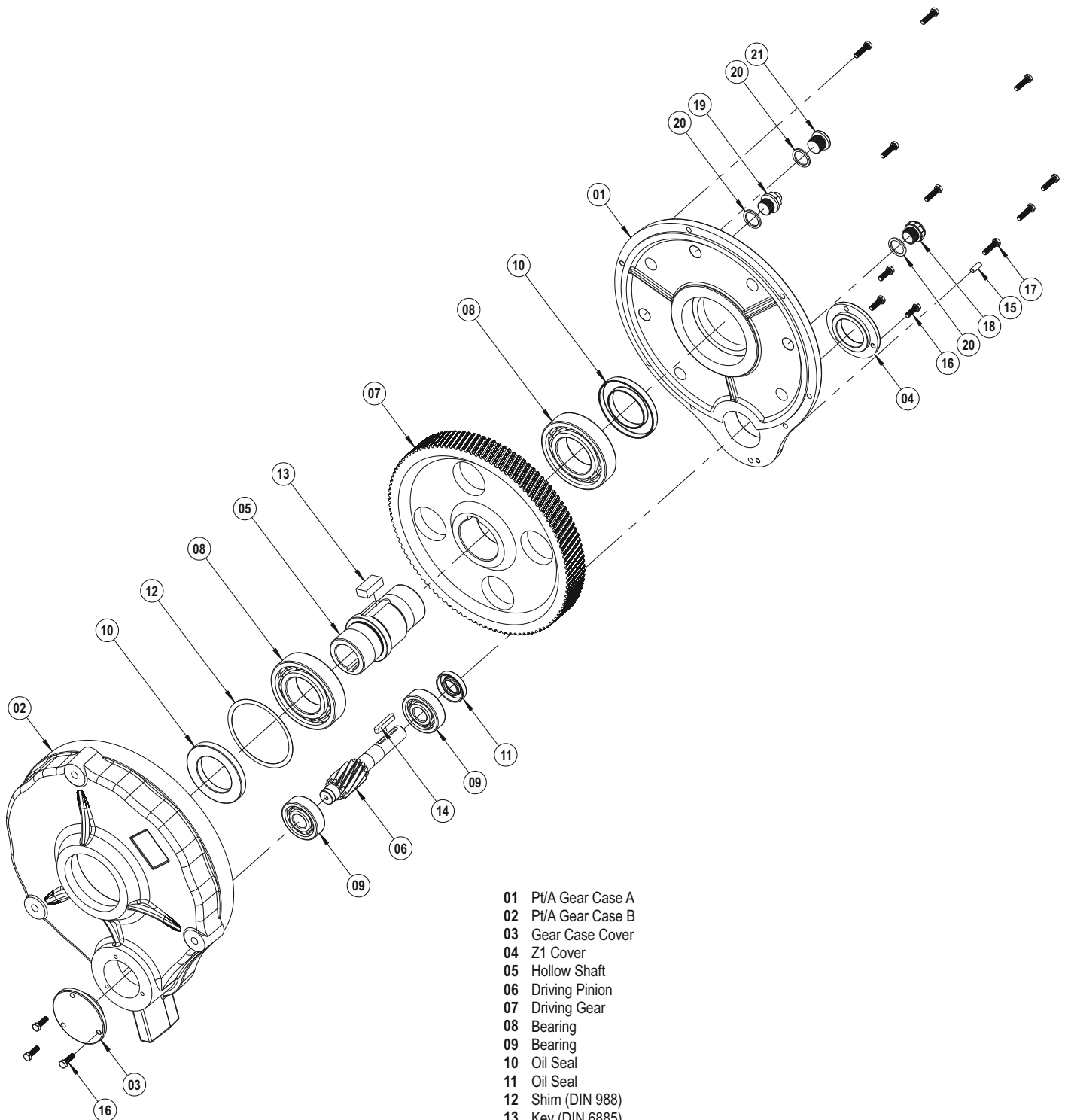
ACCESSORIES



Torque Arm

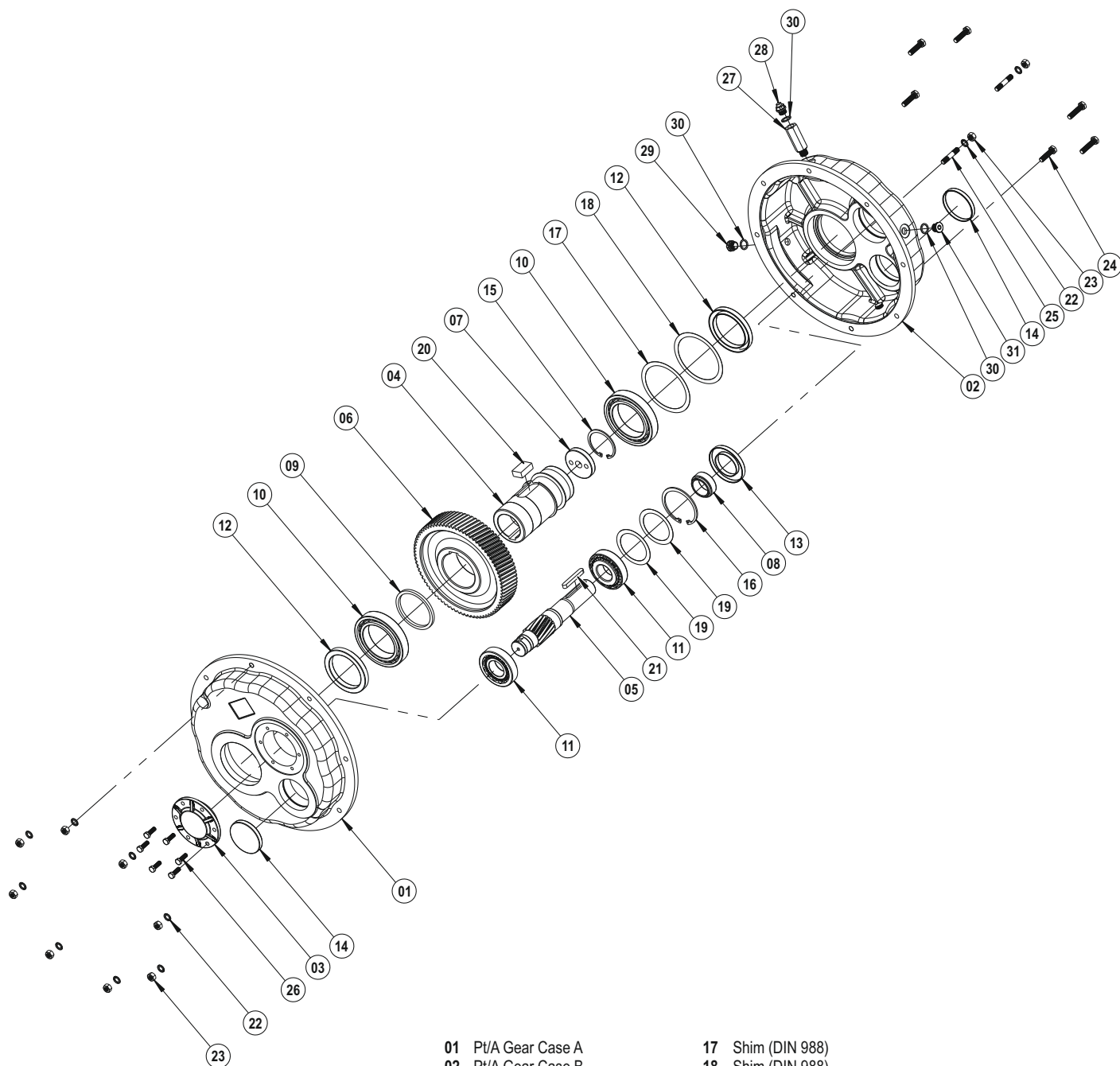
- 01 Gear Case
- 02 Torque Arm Plate
- 03 Strainer Bolt
- 04 Strainer
- 05 Fixing Leg
- 06 Torque Arm Spacer
- 07 Bolt (DIN 933)
- 08 Washer (DIN 127)
- 09 Nut (DIN 985)
- 10 Nut (DIN 934)

Pt/A 30 SINGLE STAGE



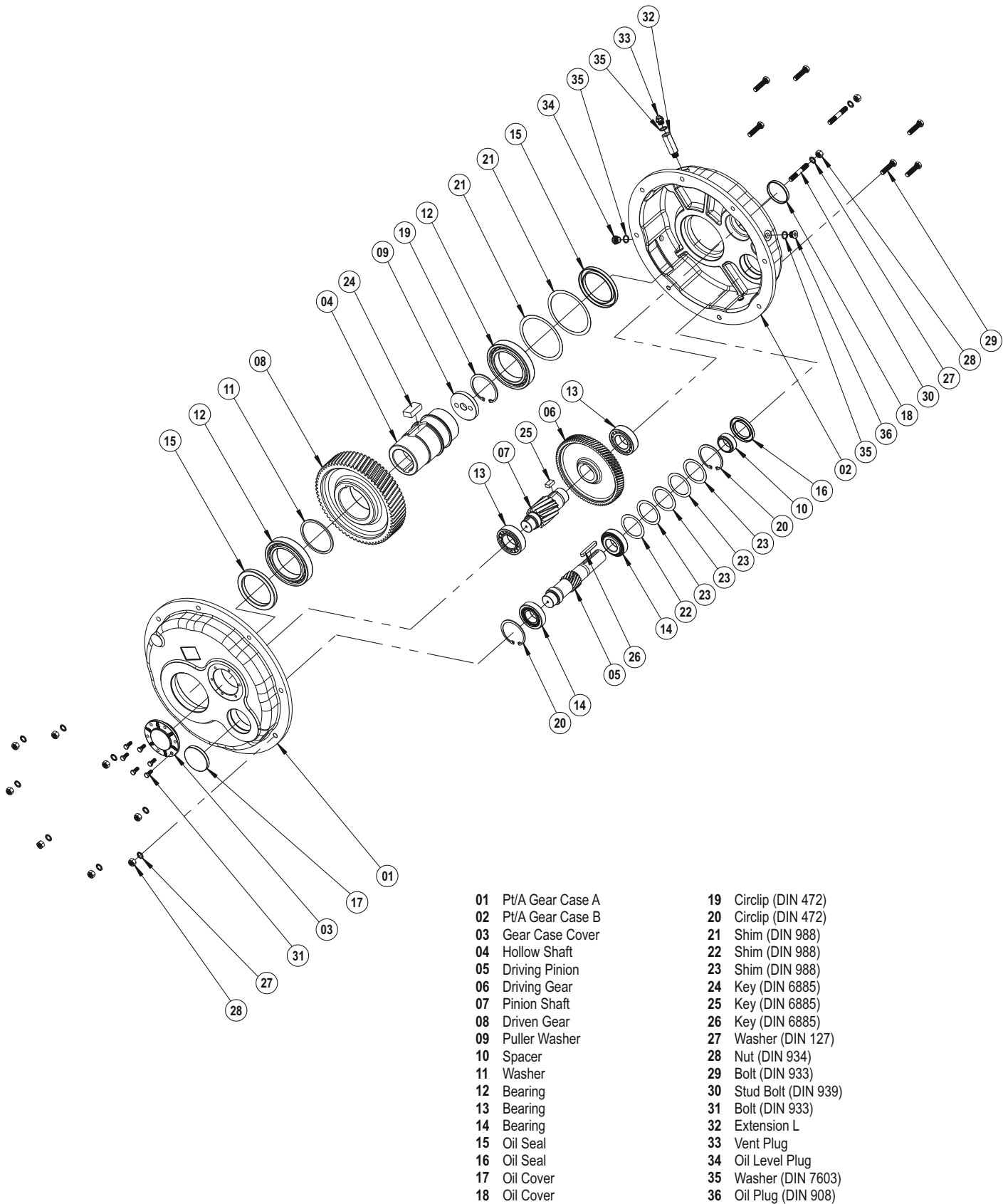
- 01 Pt/A Gear Case A
- 02 Pt/A Gear Case B
- 03 Gear Case Cover
- 04 Z1 Cover
- 05 Hollow Shaft
- 06 Driving Pinion
- 07 Driving Gear
- 08 Bearing
- 09 Bearing
- 10 Oil Seal
- 11 Oil Seal
- 12 Shim (DIN 988)
- 13 Key (DIN 6885)
- 14 Key (DIN 6885)
- 15 Pin
- 16 Bolt (DIN 933)
- 17 Bolt (DIN 933)
- 18 Oil Level Plug
- 19 Vent Plug
- 20 Washer (DIN 7603)
- 21 Oil Plug (DIN 908)

**Pt/A SINGLE STAGE
(35 ... 125)**



- | | | | |
|----|-------------------|----|---------------------|
| 01 | Pt/A Gear Case A | 17 | Shim (DIN 988) |
| 02 | Pt/A Gear Case B | 18 | Shim (DIN 988) |
| 03 | Gear Case Cover | 19 | Shim (DIN 988) |
| 04 | Hollow Shaft | 20 | Key (DIN 6885) |
| 05 | Driving Pinion | 21 | Key (DIN 6885) |
| 06 | Driving Gear | 22 | Washer (DIN 127) |
| 07 | Puller Washer | 23 | Nut (DIN 934) |
| 08 | Spacer | 24 | Bolt (DIN 933) |
| 09 | Washer | 25 | Stud Bolt (DIN 939) |
| 10 | Bearing | 26 | Bolt (DIN 933) |
| 11 | Bearing | 27 | Extension L |
| 12 | Oil Seal | 28 | Vent Plug |
| 13 | Oil Seal | 29 | Oil Level Plug |
| 14 | Oil Cover | 30 | Washer (DIN 7603) |
| 15 | Circlip (DIN 472) | 31 | Oil Plug (DIN 908) |
| 16 | Circlip (DIN 472) | | |

**Pt/A DOUBLE STAGE
(35 ... 125)**

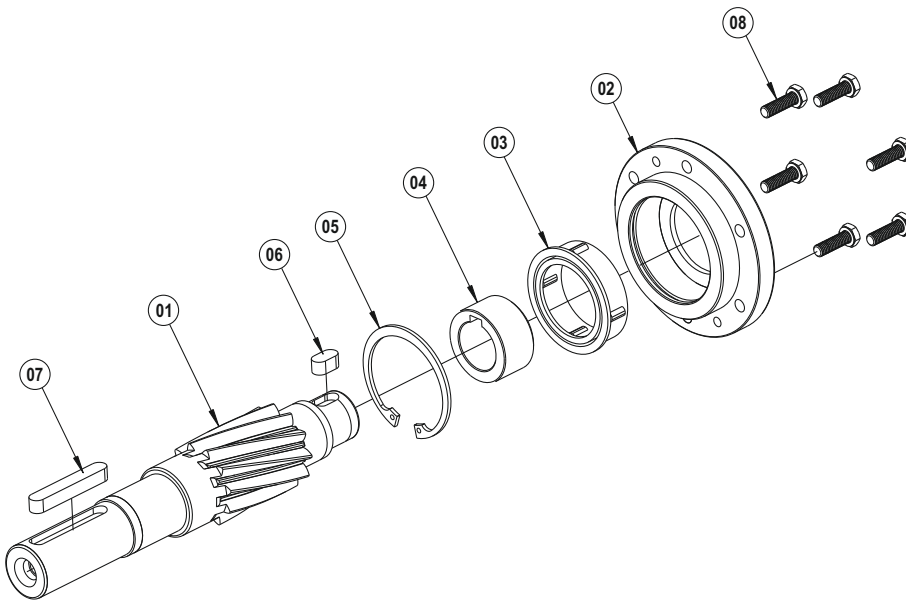


- | | |
|---------------------|------------------------|
| 01 Pt/A Gear Case A | 19 Circlip (DIN 472) |
| 02 Pt/A Gear Case B | 20 Circlip (DIN 472) |
| 03 Gear Case Cover | 21 Shim (DIN 988) |
| 04 Hollow Shaft | 22 Shim (DIN 988) |
| 05 Driving Pinion | 23 Shim (DIN 988) |
| 06 Driving Gear | 24 Key (DIN 6885) |
| 07 Pinion Shaft | 25 Key (DIN 6885) |
| 08 Driven Gear | 26 Key (DIN 6885) |
| 09 Puller Washer | 27 Washer (DIN 127) |
| 10 Spacer | 28 Nut (DIN 934) |
| 11 Washer | 29 Bolt (DIN 933) |
| 12 Bearing | 30 Stud Bolt (DIN 939) |
| 13 Bearing | 31 Bolt (DIN 933) |
| 14 Bearing | 32 Extension L |
| 15 Oil Seal | 33 Vent Plug |
| 16 Oil Seal | 34 Oil Level Plug |
| 17 Oil Cover | 35 Washer (DIN 7603) |
| 18 Oil Cover | 36 Oil Plug (DIN 908) |

Pt/A BACKSTOP

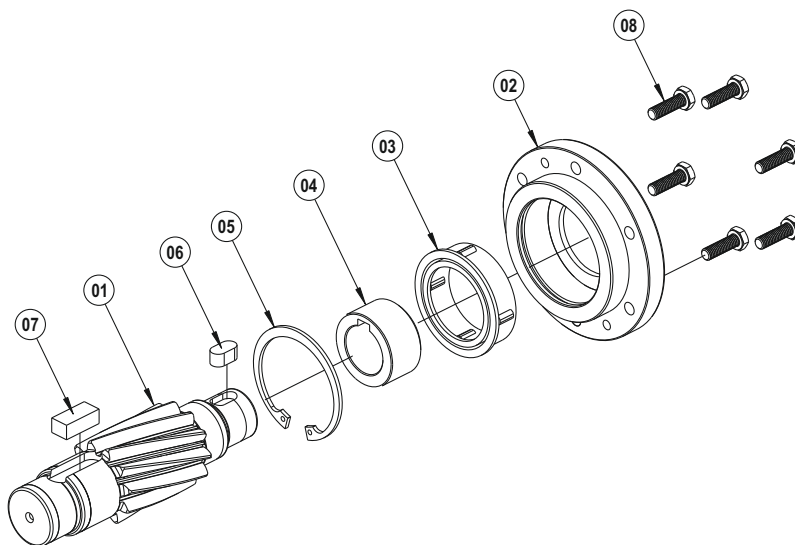
Pt/A Single Stage

- 01 Driving Pinion
- 02 Backstop Inner Cage
- 03 Backstop
- 04 Backstop Outer Cage
- 05 Circlip (DIN 472)
- 06 Key A (DIN 6885)
- 07 Key A (DIN 6885)
- 08 Bolt (DIN 933)

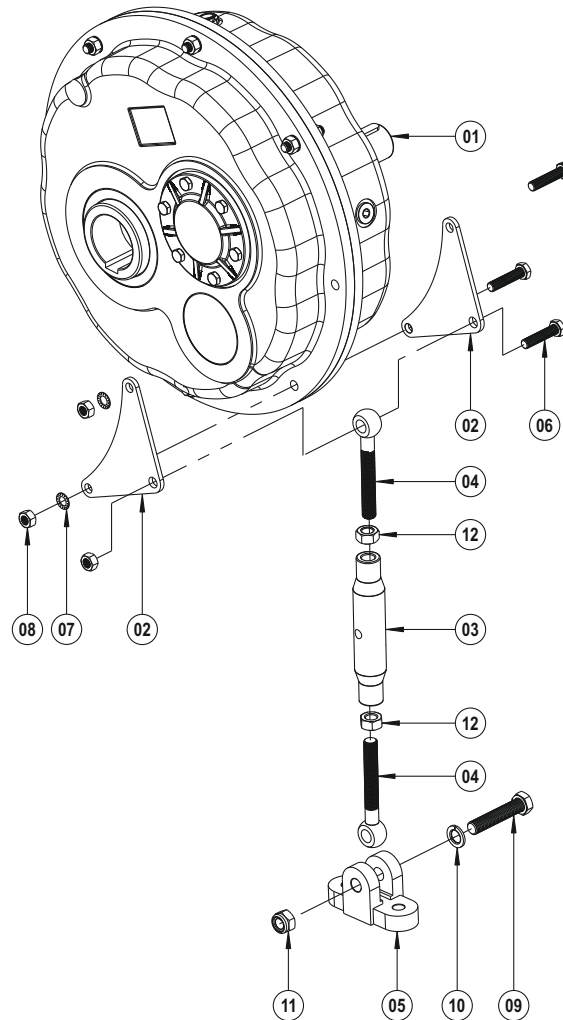


Pt/A Double Stage

- 01 Driving Pinion
- 02 Backstop Cover
- 03 Backstop
- 04 Backstop Outer Cage
- 05 Circlip (DIN 472)
- 06 Key A (DIN 6885)
- 07 Key B (DIN 6885)
- 08 Bolt (DIN 912)



ACCESSORIES



Torque Arm

- 01 Gear Case
- 02 Torque Arm
- 03 Strainer
- 04 Strainer Bolt
- 05 Fixing Leg
- 06 Bolt (DIN 933)
- 07 Washer (DIN 127)
- 08 Nut (DIN 934)
- 09 Bolt (DIN 933)
- 10 Washer (DIN 127)
- 11 Nut (DIN 985)
- 12 Nut (DIN 934)

Handwriting practice lines consisting of 30 horizontal dotted lines.



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