

14 - Dimensions, designs, mounting positions of bevel helical gearmotors

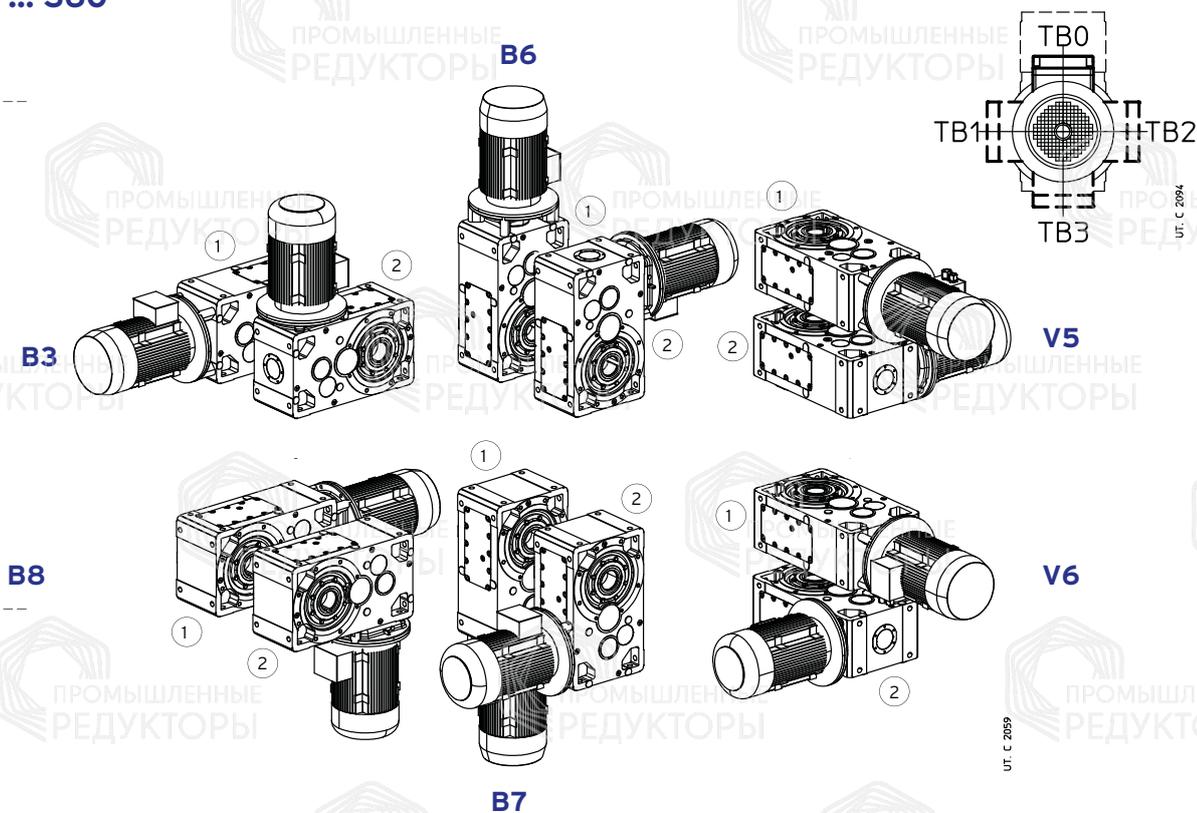
Mounting positions

Unless otherwise stated, gear reducers are supplied in mounting position **B3** (see ch. 2).

MR C2I 140 ... 360

Designs:

- ① U02A
U02H
U02Hsin
- ② U02V
U02Vsin
U02R
U02Rsin



Oil quantity MR C2I 140 ... 360

Lubricant quantities [l] stated are approximate for provisioning. The exact oil quantity the gear reducer is to be filled with is defined by the level plug.

Mounting position	140	160	180	200	225	250	280	320, 321	360
B3	6,6	12	13	25	26	47	51	97	100
B8	6,6	12	13	25	26	47	51	97	100
B7	9,7	18	19	35	37	67	72	137	140
B6	10,8	20	21	39	41	75	80	152	156
V5	9,7	18	19	35	37	67	72	137	140
V6	9,7	18	19	35	37	67	72	137	140

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Lubrication details

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ПРОМЫШЛЕННЫЕ РЕДУКТОРЫ

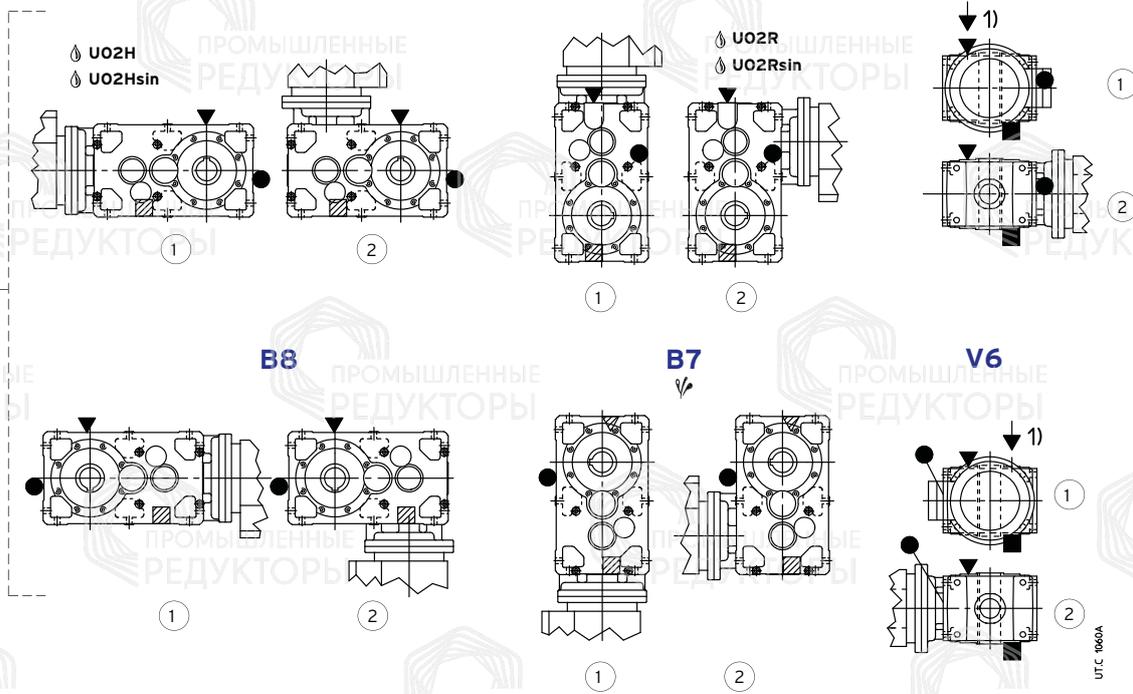
B3

B6

V5

Designs:

- ① U02A
U02H
U02Hsin
- ② U02V
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U02Rsin



▽ Possible high oil splash: for the corrective factor ft_3 of nominal thermal power P_{tN} see ch. 4.

☹ Possible bearing lubrication pump (see ch 17 (19)).

1) Position of intermediate hole for mounting position identification.

▽ oil filler plug

● oil level plug

■ oil drain plug

▽ oil drain plug on opposite side (not in view)

● oil level plug on opposite side (not in view)

■ oil drain plug on opposite side (not in view)