

Gear boxes Series RS and RT

Designation

GEAR BOX DESIGNATION

F SR [../] 40 B3 28 IEC71 B14 (OPS, OPP)

OPS = Standard Options, pages 34-42
 OPP = Options at the foot of the page

B5, B14 = Motor form

Motor frame

Reduction ratio

Gear box munting

Gear box size

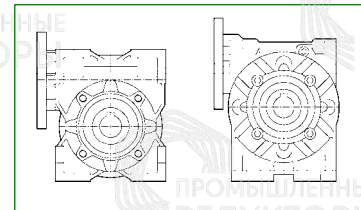
RS (28, 40, 50, 60, 70, 85, 110, 130, 150) - RT (28, 40, 50, 60, 70, 85, 110)

Helical stage size RA (63/, 71/, 80/, 100/)

1st stage size (28/, 40/, 50/, 60/, 70/)

Gear box size

- M = Geared motor
- F = IEC input flange
- S = without IEC flange
- ... = Nothing - Input free shaft



MOTOR DESIGNATION

MT 0,37 kW 71b4 B14 230/400/50 IP55 F X1

Terminal box position

Cl. F (std) = Insulation class

IP55 (std) = Protection

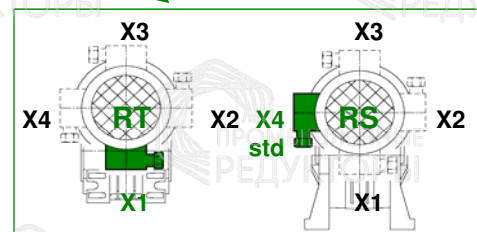
Voltage / frequency

B5 or B14 = Mounting

IEC size and number of poles

Power

- MT = Three-phase motor
- MM = Single-phase motor
- MA = Brake motor



OPTIONS OPP

The standard fitting side, unless otherwise requested, is the gearbox right side when seen from input.

- ACØ - Not std hollow shaft Ø... mm
- CS - Not std output bearings
- FL - Additional output flange FL

- GRM - Reduced end play
- LNS - Not std lubrication
- VB - NDE wormshaft extension