

EU DECLARATION OF CONFORMITY

Manufacturer:

IAI CORPORATION
1210, Ihara-cho, Shimizu-ku, Shizuoka-City, Shizuoka, 424-0114 Japan

Authorized representative within the Community:

IAI Industrieroboter GmbH
Ober der Röth 4, D-65824 Schwalbach am Taunus, Germany

Hereby declares that the equipment described below:

Equipment:

ROBO Cylinder
(RCS2, RCS3 series)

Models covered are shown after the following page

Complies with the essential requirements of the EMC Directive 2014/30/EU, based on the following specifications applied:

EN 55011 :2016/A1 :2017/A11 :2020, EN 61000-6-2 :2005/AC :2005
EN 61800-3 :2004/A1 :2012

Also complies with the provisions of the Low Voltage Directive 2014/35/EU, based on the following specifications applied:

EN 61800-5-1 :2007/A1:2017
EN 60204-1 :2018

And complies with the provisions of the RoHS Directive 2011/65/EU+(EU)2015/863, based on the following specifications applied:

EN IEC 63000 :2018

Done at Shizuoka, Japan,



On 8 , Aug. , 2024

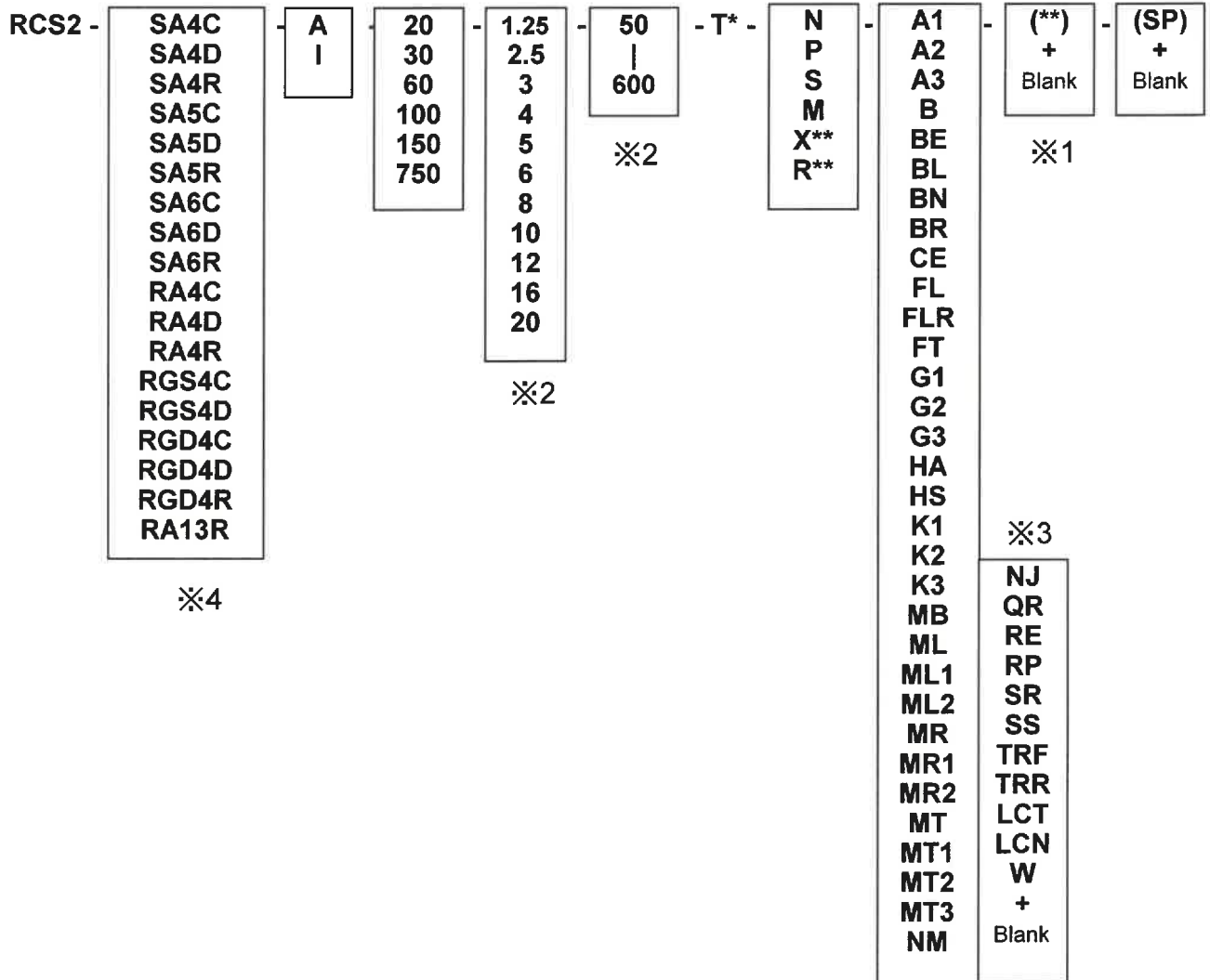
A handwritten signature in black ink, appearing to read 'Toru Ishida', written over a horizontal line.

President Toru Ishida

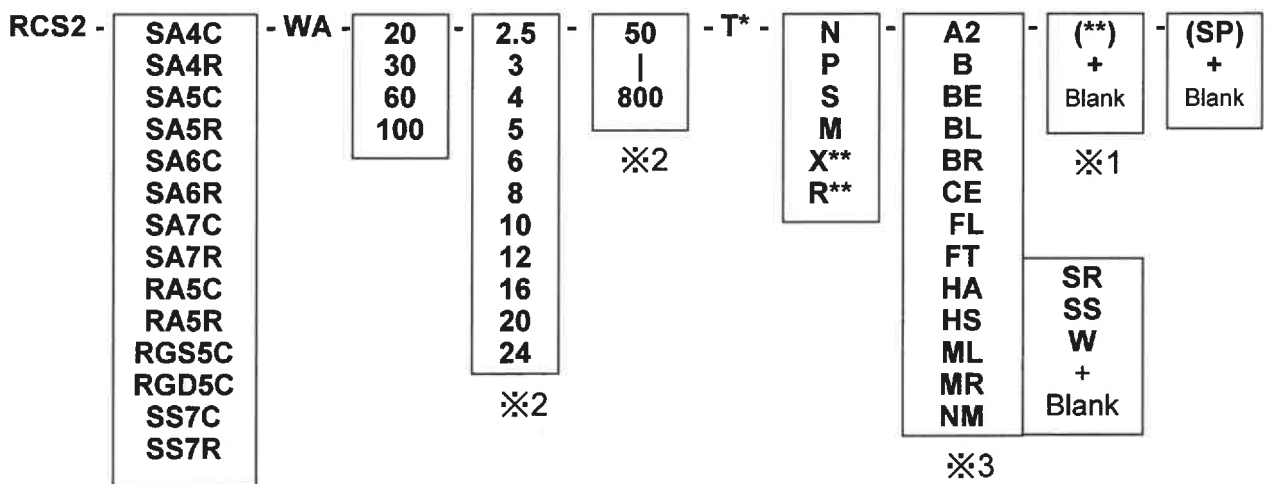
ORIGINAL

RCS2 Sries

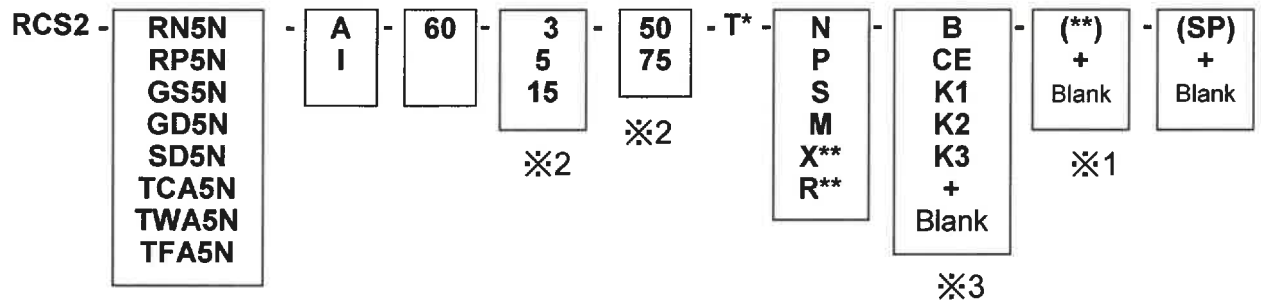
1. Slider / Rod Type



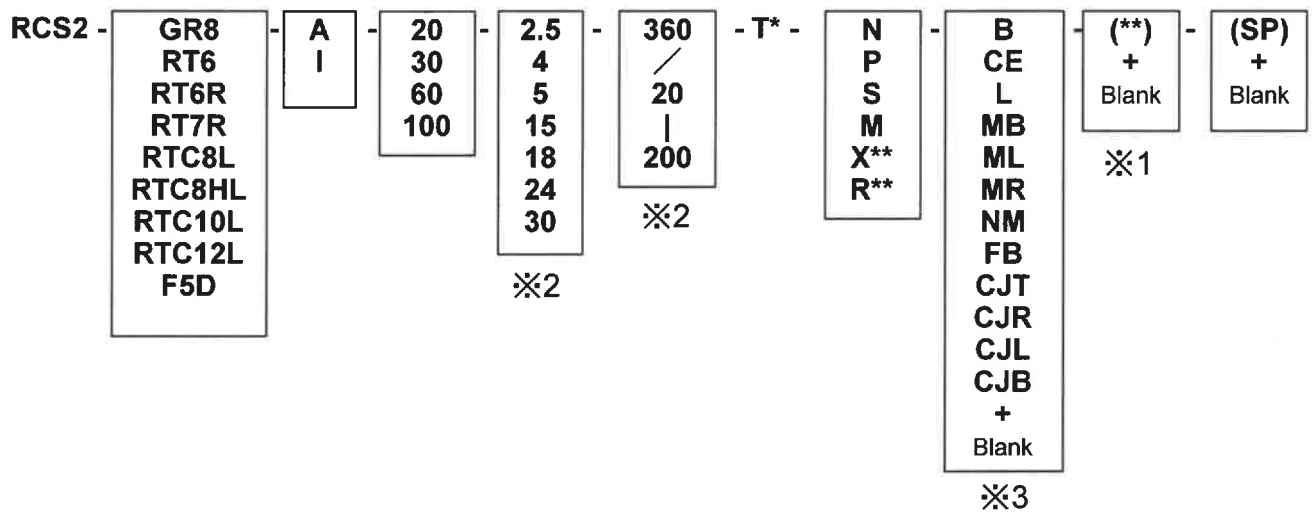
2. Slider / Rod type with battery less absolute encoder



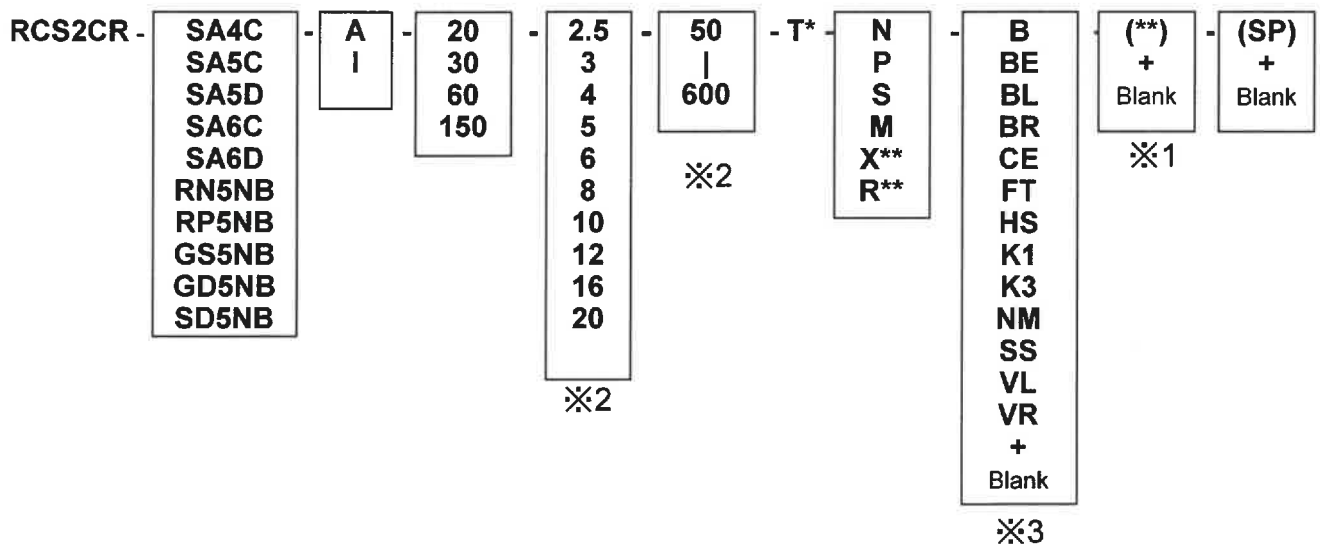
3. Mini Rod / Mini Table Type



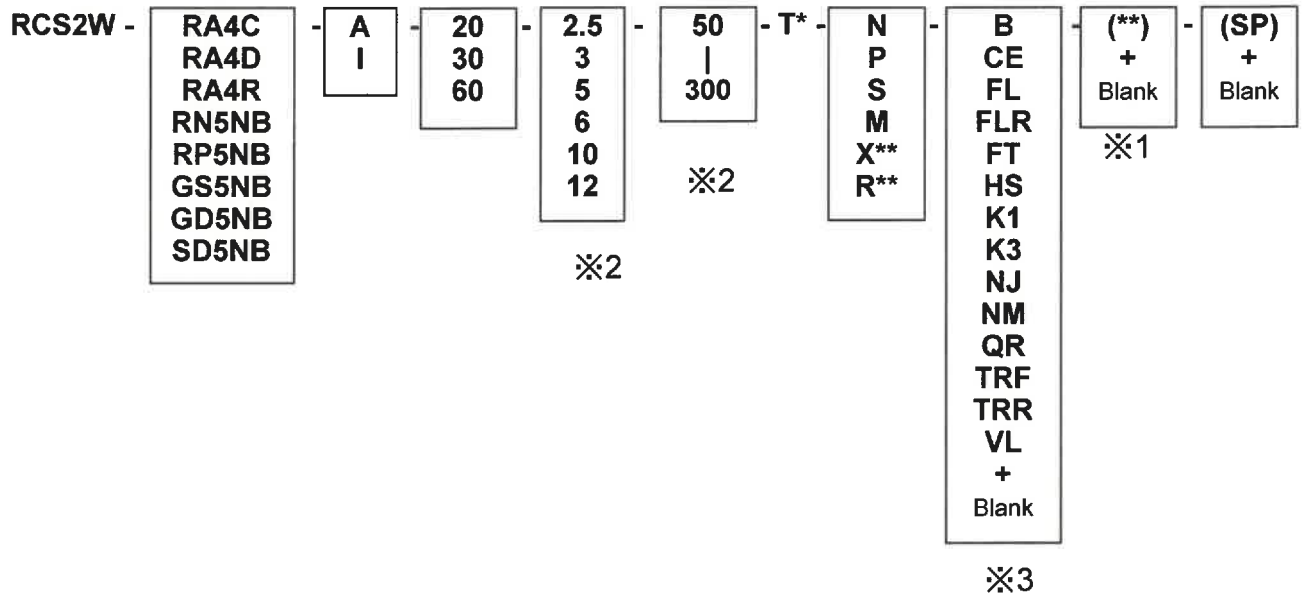
4. Gripper / Rotary / Flat Type



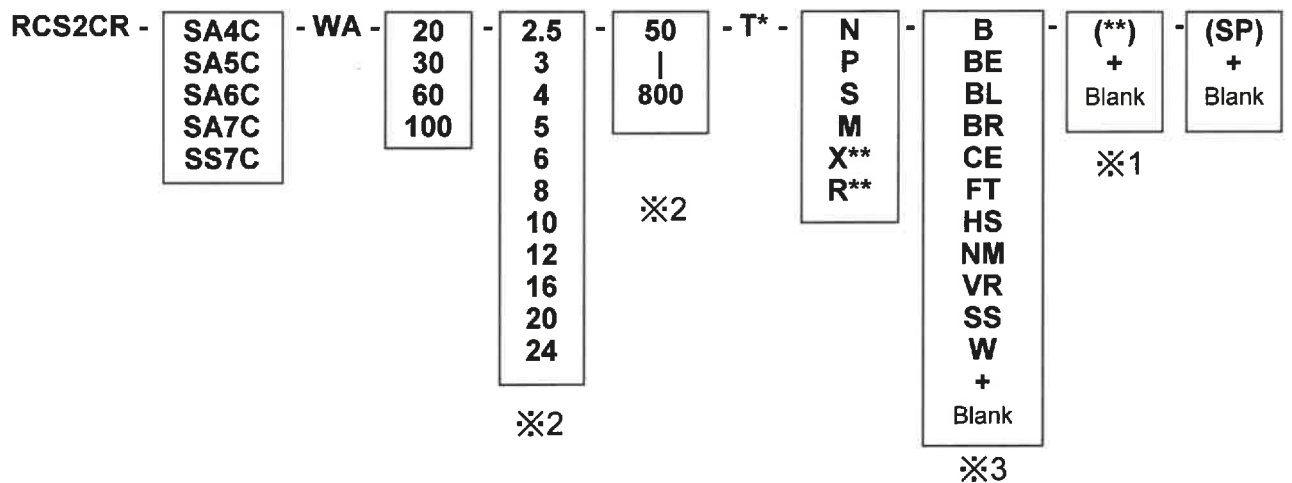
5. Cleanroom Type



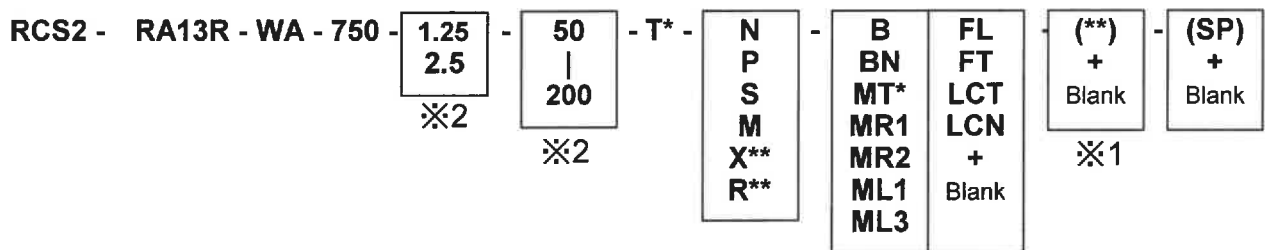
6. Dust / Splash-Proof Type



7. Cleanroom Type with battery less absolute encoder

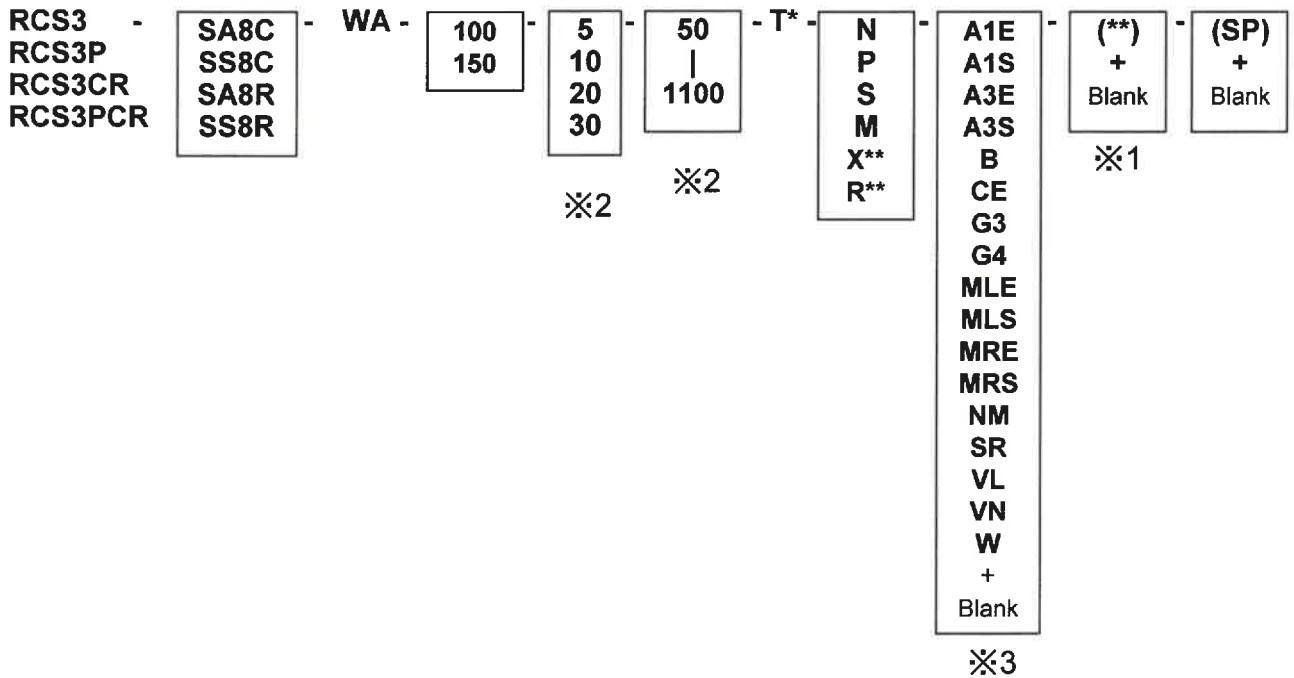


8. RCS2 Servo Press Type with battery less absolute encoder

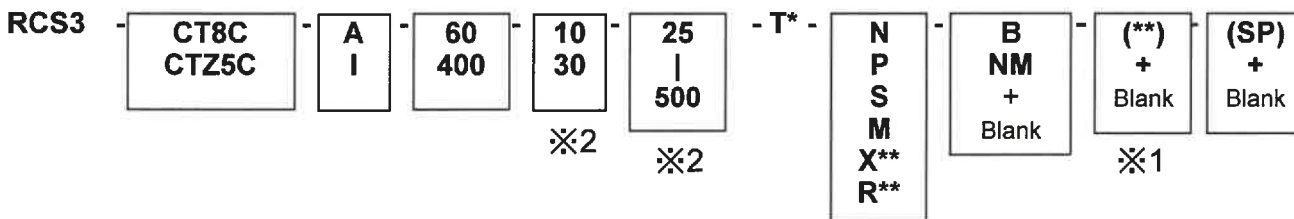


RCS3 Series

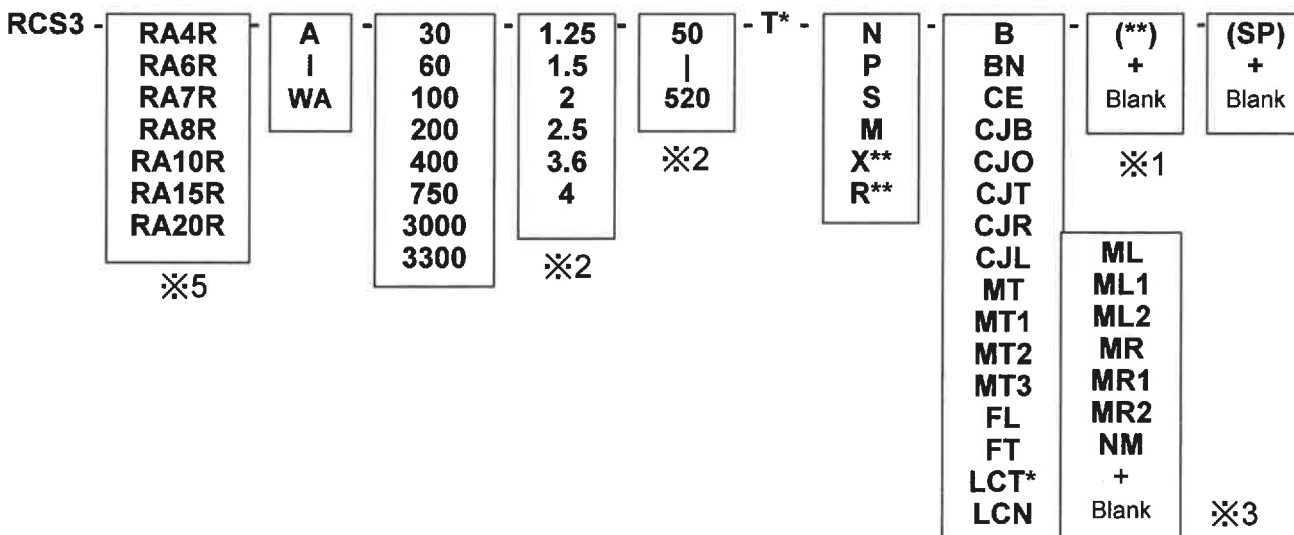
1. Slider / High Precision / Cleanroom specification with battery less absolute encoder



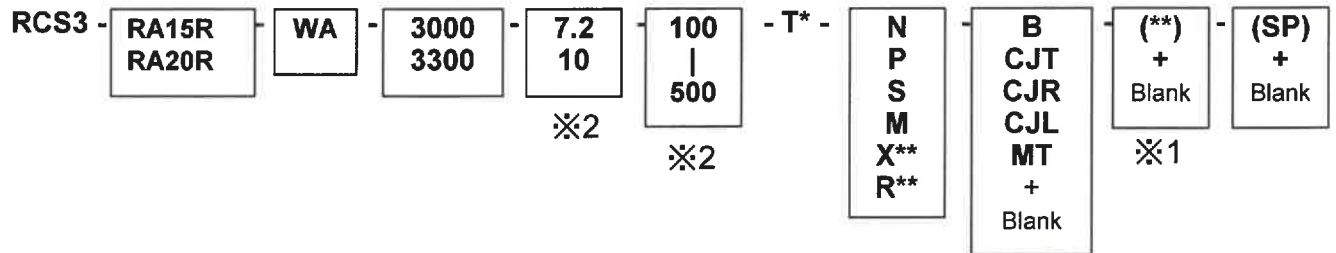
2. High Speed Type



3. RCS3 Servo Press Type



4. RCS3 Rod Carrying Type



+ : Others may exist

- ※1 : The case of special requirement order may indicate, to fitted acceptance condition.
- ※2 : The case of special requirement order may add the range, to fitted acceptance condition.
- ※3 : The "CE" option is required to apply the EU Declaration of Conformity.
- ※4 : The RCS2-RA13R model is CE compliant as standard. (Without [-CE] option)
- ※5 : For RCS3-RA4R only, the "CE" option is required to apply the EU declaration of conformity. Other models are CE compliant as standard.