**Correction**: 5 become 6

**Change No.**: C092497-05

**Released**: 07-Jan-21

**Original drawing**: ASME-YGNN-08-0410-0445W3-XYZ DUAL GANTRY SYSTEM

**Tolerances as per ISO 8015 : 2011**

**Dimensions in mm**

**Mating Dimensions / Cotes d'encombrement**

**Dimensions without tolerance**

**ISO 2768-mK**

**The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.**

**Version**

**Revision**

**Sheet Page**

**1 of 2**

**Document number**

---

**Notes:**

* = Free space for customer tooling

** = Nominal strokes

Strokes with compressed bumpers, to be considered in case of machine error:

- X: 410 + 15 + 15 = 440
- Y: 445 + 15 + 15 = 475
- Z: 30 + 2 + 2 = 34

---

**Distance between Z carriages:**

- Nominal: max. (1217) / min. (141) with compressed bumpers (126)