## SERIES 543 CHECK PLUGS FOR METRIC FINE THREAD RING GAUGE

**CUSTOM-MADE**
other sizes and grade 6h, 6e are available upon request

- Meet ISO1502
- Grade 6g
- Check thread ring gauges
- Hardness HRC60-62 , good wear resistance
- **Type A** for size ≤ M3; customizable flat tip; **Type B** for size > M3

Point tip




Type A

Flat tip




Type B

| Code(XT) | Code(XZ) | Code(XS) | Code(SET) | Size(mm) |
|---|---|---|---|---|
| 543-002-01-6g-XT | 543-002-01-6g-XZ | 543-002-01-6g-XS | 543-002-01-6g-XSET | M2x0.25 |
| 543-002-21-6g-XT | 543-002-21-6g-XZ | 543-002-21-6g-XS | 543-002-21-6g-XSET | M2.2x0.25 |
| 543-002-51-6g-XT | 543-002-51-6g-XZ | 543-002-51-6g-XS | 543-002-51-6g-XSET | M2.5x0.35 |
| 543-003-01-6g-XT | 543-003-01-6g-XZ | 543-003-01-6g-XS | 543-003-01-6g-XSET | M3x0.35 |
| 543-003-51-6g-XT | 543-003-51-6g-XZ | 543-003-51-6g-XS | 543-003-51-6g-XSET | M3.5x0.35 |
| 543-004-01-6g-XT | 543-004-01-6g-XZ | 543-004-01-6g-XS | 543-004-01-6g-XSET | M4x0.5 |
| 543-005-01-6g-XT | 543-005-01-6g-XZ | 543-005-01-6g-XS | 543-005-01-6g-XSET | M5x0.5 |
| 543-006-01-6g-XT | 543-006-01-6g-XZ | 543-006-01-6g-XS | 543-006-01-6g-XSET | M6x0.5 |
| 543-006-02-6g-XT | 543-006-02-6g-XZ | 543-006-02-6g-XS | 543-006-02-6g-XSET | M6x0.75 |
| 543-007-01-6g-XT | 543-007-01-6g-XZ | 543-007-01-6g-XS | 543-007-01-6g-XSET | M7x0.5 |
| 543-007-02-6g-XT | 543-007-02-6g-XZ | 543-007-02-6g-XS | 543-007-02-6g-XSET | M7x0.75 |
| 543-008-01-6g-XT | 543-008-01-6g-XZ | 543-008-01-6g-XS | 543-008-01-6g-XSET | M8x0.5 |
| 543-008-02-6g-XT | 543-008-02-6g-XZ | 543-008-02-6g-XS | 543-008-02-6g-XSET | M8x0.75 |
| 543-008-03-6g-XT | 543-008-03-6g-XZ | 543-008-03-6g-XS | 543-008-03-6g-XSET | M8x1 |
| 543-009-01-6g-XT | 543-009-01-6g-XZ | 543-009-01-6g-XS | 543-009-01-6g-XSET | M9x0.5 |
| 543-009-02-6g-XT | 543-009-02-6g-XZ | 543-009-02-6g-XS | 543-009-02-6g-XSET | M9x0.75 |
| 543-009-03-6g-XT | 543-009-03-6g-XZ | 543-009-03-6g-XS | 543-009-03-6g-XSET | M9x1 |
| 543-010-01-6g-XT | 543-010-01-6g-XZ | 543-010-01-6g-XS | 543-010-01-6g-XSET | M10x0.5 |
| 543-010-02-6g-XT | 543-010-02-6g-XZ | 543-010-02-6g-XS | 543-010-02-6g-XSET | M10x0.75 |
| 543-010-03-6g-XT | 543-010-03-6g-XZ | 543-010-03-6g-XS | 543-010-03-6g-XSET | M10x1 |
| 543-010-04-6g-XT | 543-010-04-6g-XZ | 543-010-04-6g-XS | 543-010-04-6g-XSET | M10x1.25 |
| 543-011-02-6g-XT | 543-011-02-6g-XZ | 543-011-02-6g-XS | 543-011-02-6g-XSET | M11x0.75 |
| 543-011-03-6g-XT | 543-011-03-6g-XZ | 543-011-03-6g-XS | 543-011-03-6g-XSET | M11x1 |
| 543-012-01-6g-XT | 543-012-01-6g-XZ | 543-012-01-6g-XS | 543-012-01-6g-XSET | M12x0.5 |
| 543-012-02-6g-XT | 543-012-02-6g-XZ | 543-012-02-6g-XS | 543-012-02-6g-XSET | M12x0.75 |
| 543-012-03-6g-XT | 543-012-03-6g-XZ | 543-012-03-6g-XS | 543-012-03-6g-XSET | M12x1 |
| 543-012-04-6g-XT | 543-012-04-6g-XZ | 543-012-04-6g-XS | 543-012-04-6g-XSET | M12x1.25 |
| 543-012-05-6g-XT | 543-012-05-6g-XZ | 543-012-05-6g-XS | 543-012-05-6g-XSET | M12x1.5 |
| 543-014-01-6g-XT | 543-014-01-6g-XZ | 543-014-01-6g-XS | 543-014-01-6g-XSET | M14x0.5 |
| 543-014-02-6g-XT | 543-014-02-6g-XZ | 543-014-02-6g-XS | 543-014-02-6g-XSET | M14x0.75 |

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| Code(XT) | Code(XZ) | Code(XS) | Code(SET) | Size(mm) |
|---|---|---|---|---|
| 543-014-03-6g-XT | 543-014-03-6g-XZ | 543-014-03-6g-XS | 543-014-03-6g-XSET | M14x1 |
| 543-014-04-6g-XT | 543-014-04-6g-XZ | 543-014-04-6g-XS | 543-014-04-6g-XSET | M14x1.25 |
| 543-014-05-6g-XT | 543-014-05-6g-XZ | 543-014-05-6g-XS | 543-014-05-6g-XSET | M14x1.5 |
| 543-016-01-6g-XT | 543-016-01-6g-XZ | 543-016-01-6g-XS | 543-016-01-6g-XSET | M16x0.5 |
| 543-016-02-6g-XT | 543-016-02-6g-XZ | 543-016-02-6g-XS | 543-016-02-6g-XSET | M16x0.75 |
| 543-016-03-6g-XT | 543-016-03-6g-XZ | 543-016-03-6g-XS | 543-016-03-6g-XSET | M16x1 |
| 543-016-04-6g-XT | 543-016-04-6g-XZ | 543-016-04-6g-XS | 543-016-04-6g-XSET | M16x1.5 |
| 543-018-01-6g-XT | 543-018-01-6g-XZ | 543-018-01-6g-XS | 543-018-01-6g-XSET | M18x0.5 |
| 543-018-02-6g-XT | 543-018-02-6g-XZ | 543-018-02-6g-XS | 543-018-02-6g-XSET | M18x0.75 |
| 543-018-03-6g-XT | 543-018-03-6g-XZ | 543-018-03-6g-XS | 543-018-03-6g-XSET | M18x1 |
| 543-018-04-6g-XT | 543-018-04-6g-XZ | 543-018-04-6g-XS | 543-018-04-6g-XSET | M18x1.5 |
| 543-018-05-6g-XT | 543-018-05-6g-XZ | 543-018-05-6g-XS | 543-018-05-6g-XSET | M18x2 |
| 543-020-01-6g-XT | 543-020-01-6g-XZ | 543-020-01-6g-XS | 543-020-01-6g-XSET | M20x0.5 |
| 543-020-02-6g-XT | 543-020-02-6g-XZ | 543-020-02-6g-XS | 543-020-02-6g-XSET | M20x0.75 |
| 543-020-03-6g-XT | 543-020-03-6g-XZ | 543-020-03-6g-XS | 543-020-03-6g-XSET | M20x1 |
| 543-020-04-6g-XT | 543-020-04-6g-XZ | 543-020-04-6g-XS | 543-020-04-6g-XSET | M20x1.5 |
| 543-020-05-6g-XT | 543-020-05-6g-XZ | 543-020-05-6g-XS | 543-020-05-6g-XSET | M20x2 |
| 543-022-01-6g-XT | 543-022-01-6g-XZ | 543-022-01-6g-XS | 543-022-01-6g-XSET | M22x0.5 |
| 543-022-02-6g-XT | 543-022-02-6g-XZ | 543-022-02-6g-XS | 543-022-02-6g-XSET | M22x0.75 |
| 543-022-03-6g-XT | 543-022-03-6g-XZ | 543-022-03-6g-XS | 543-022-03-6g-XSET | M22x1 |
| 543-022-04-6g-XT | 543-022-04-6g-XZ | 543-022-04-6g-XS | 543-022-04-6g-XSET | M22x1.5 |
| 543-022-05-6g-XT | 543-022-05-6g-XZ | 543-022-05-6g-XS | 543-022-05-6g-XSET | M22x2 |
| 543-024-01-6g-XT | 543-024-01-6g-XZ | 543-024-01-6g-XS | 543-024-01-6g-XSET | M24x0.75 |
| 543-024-02-6g-XT | 543-024-02-6g-XZ | 543-024-02-6g-XS | 543-024-02-6g-XSET | M24x1 |
| 543-024-03-6g-XT | 543-024-03-6g-XZ | 543-024-03-6g-XS | 543-024-03-6g-XSET | M24x1.5 |
| 543-024-04-6g-XT | 543-024-04-6g-XZ | 543-024-04-6g-XS | 543-024-04-6g-XSET | M24x2 |
| 543-027-01-6g-XT | 543-027-01-6g-XZ | 543-027-01-6g-XS | 543-027-01-6g-XSET | M27x0.75 |
| 543-027-02-6g-XT | 543-027-02-6g-XZ | 543-027-02-6g-XS | 543-027-02-6g-XSET | M27x1 |
| 543-027-03-6g-XT | 543-027-03-6g-XZ | 543-027-03-6g-XS | 543-027-03-6g-XSET | M27x1.5 |
| 543-027-04-6g-XT | 543-027-04-6g-XZ | 543-027-04-6g-XS | 543-027-04-6g-XSET | M27x2 |
| 543-030-01-6g-XT | 543-030-01-6g-XZ | 543-030-01-6g-XS | 543-030-01-6g-XSET | M30x0.75 |
| 543-030-02-6g-XT | 543-030-02-6g-XZ | 543-030-02-6g-XS | 543-030-02-6g-XSET | M30x1 |
| 543-030-03-6g-XT | 543-030-03-6g-XZ | 543-030-03-6g-XS | 543-030-03-6g-XSET | M30x1.5 |
| 543-030-04-6g-XT | 543-030-04-6g-XZ | 543-030-04-6g-XS | 543-030-04-6g-XSET | M30x2 |
| 543-030-05-6g-XT | 543-030-05-6g-XZ | 543-030-05-6g-XS | 543-030-05-6g-XSET | M30x3 |
| 543-033-01-6g-XT | 543-033-01-6g-XZ | 543-033-01-6g-XS | 543-033-01-6g-XSET | M33x0.75 |
| 543-033-02-6g-XT | 543-033-02-6g-XZ | 543-033-02-6g-XS | 543-033-02-6g-XSET | M33x1 |
| 543-033-03-6g-XT | 543-033-03-6g-XZ | 543-033-03-6g-XS | 543-033-03-6g-XSET | M33x1.5 |
| 543-033-04-6g-XT | 543-033-04-6g-XZ | 543-033-04-6g-XS | 543-033-04-6g-XSET | M33x2 |