

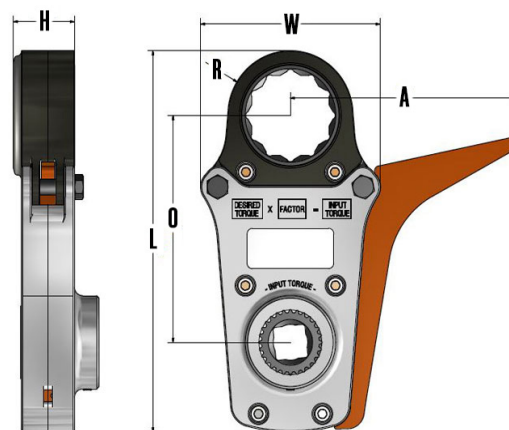
## HYTORC OFFSET

**HYTORC Offset Links are ideal tools for situations where you require more flexibility from your tools. They allow for quick adaptation of your square drive tool to act as a ratchet link to easily fasten or remove nuts or bolts with limited height or deeply protruding threaded ends.**

The offset link consists of a fixed part onto which the square drive tool is attached, and an interchangeable part, which is the cartridge. Cartridges come in all sizes from 30 to 80 mm A/F nut size. The orange reaction arm is removable and can be omitted if necessary – for example when working with the Washer system.

**Offset ring wrench setups are compatible with the following HYTORC products equipped with a 3/4" or 1" drive:**

- Hydraulic torque wrenches: MXT+ and ICE
- Pneumatic torque wrenches: jGUN
- Battery-powered torque wrenches: LITHIUM



### DIMENSIONS (mm)

| Item                                                                           | A/F | Ratio | H  | W   | L   | R  | O   | A     |
|--------------------------------------------------------------------------------|-----|-------|----|-----|-----|----|-----|-------|
| <b>1/2" Drive</b> Body: LOL1-A0100 (LION-.25)                                  |     |       |    |     |     |    |     |       |
| <b>3/4" Drive</b> Body: OL1-A0100 (MXT-01, ICE-1, LST-0700, LST-1200, LION-.7) |     |       |    |     |     |    |     |       |
| ZOL1-24MM                                                                      | 24  | 1,46  | 37 | 112 | 205 | 30 | 124 | 135,1 |
| ZOL1-27MM                                                                      | 27  | 1,46  | 37 | 112 | 205 | 30 | 124 | 135,1 |
| ZOL1-30MM                                                                      | 30  | 1,46  | 37 | 112 | 205 | 30 | 124 | 135,1 |
| ZOL1-32MM                                                                      | 32  | 1,46  | 37 | 112 | 205 | 30 | 124 | 135,1 |
| ZOL1-36MM                                                                      | 36  | 1,30  | 37 | 112 | 211 | 33 | 127 | 135,1 |
| ZOL1-41MM                                                                      | 41  | 1,20  | 37 | 112 | 215 | 35 | 129 | 135,1 |
| ZOL1-46MM                                                                      | 46  | 1,12  | 37 | 112 | 220 | 38 | 131 | 135,1 |
| ZOL1-50MM                                                                      | 50  | 1,05  | 37 | 112 | 227 | 41 | 135 | 135,1 |
| ZOL1-55MM                                                                      | 55  | 0,99  | 37 | 112 | 227 | 45 | 131 | 135,1 |
| ZOL1-60MM                                                                      | 60  | 0,90  | 37 | 112 | 227 | 45 | 131 | 135,1 |
| ZOL1-65MM                                                                      | 65  | 0,86  | 48 | 112 | 241 | 45 | 145 | 135,1 |
| <b>1" Drive</b> Body: OL3-A0100 (MXT-03, ICE-3, LST-2000, LST-3000)            |     |       |    |     |     |    |     |       |
| ZOL3-46MM                                                                      | 46  | 1,52  | 48 | 166 | 301 | 45 | 187 | 205   |
| ZOL3-50MM                                                                      | 50  | 1,52  | 48 | 166 | 301 | 45 | 187 | 205   |
| ZOL3-55MM                                                                      | 55  | 1,39  | 48 | 166 | 305 | 47 | 189 | 205   |
| ZOL3-60MM                                                                      | 60  | 1,33  | 48 | 166 | 308 | 49 | 191 | 205   |
| ZOL3-65MM                                                                      | 65  | 1,22  | 50 | 166 | 318 | 54 | 195 | 205   |
| ZOL3-70MM                                                                      | 70  | 1,15  | 50 | 166 | 322 | 56 | 197 | 205   |
| ZOL3-75MM                                                                      | 75  | 1,10  | 50 | 166 | 327 | 58 | 200 | 205   |
| ZOL3-80MM                                                                      | 80  | 1,06  | 50 | 166 | 329 | 60 | 201 | 205   |
| ZOL3-85MM                                                                      | 85  | 0,97  | 57 | 166 | 343 | 66 | 208 | 205   |

\*) Offset cassettes are available with Washer profiling on both sides and also without profiling (ZOL, ZOL-DS, OL).