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FASTENER, STANDARD (METRIC): SCREW [M3 X .5 MM X 3 MM] CUP POINT

Spring: Detent [.180 TLG X .090 OD X 100 lb/in] SS, LHW

Ball [Ø 0.0938] 52100 Grade 25 Steel, Chrome

Seals: O-Ring [2.0 MM ID x 1.5 MM CS] Metric, N-60, Static

Damping Adj Part: Needle, Compression, Parabolic, LIVE [.028in<sup>2</sup> Flow Area], 416

Seals: O-Ring [3.0mm ID X 1.0mm CS] Metric, A90 NBR, Static

IMPORTANT: VERIFY FULL INSTALLATION COMPLETE 360°

CHECK: WIRES MUST EXIT FREELY

CHECK: AUDIBLE DETENTS WHEN TURNED

TORQUE: BOTTOM OUT, THEN TURN OUT 1/2 TURN

IMPORTANT: ENSURE O-RINGS DO NOT GET PINCHED BY GLIDE RING

IMPORTANT: ENSURE PART TRANSLATES FREELY AFTER INSTALLATION

OIL: COAT ID

LIVE Valve, BV Outer Housing, Damped Boost Valve, Large Area

Bearing: Glide Ring, Live Valve BV, X-Small Diameter

Seals: O-Ring [9.0MM ID x 1.0MM CS] Metric, N-70, Static

Bearing: Glide Ring, LIVE Valve BV, Large Diameter

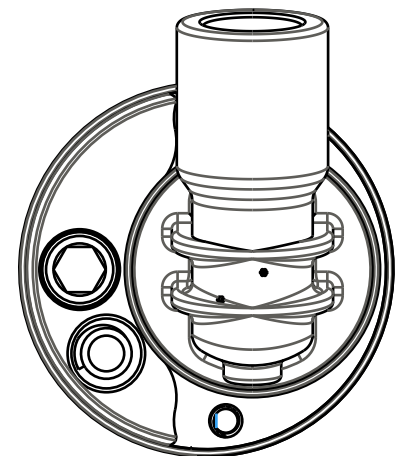
Seals: O-Ring [14.5MM ID x 1.0MM CS] Metric, N-70, Static

Compression Cartridge Housing, LIVE Valve, Break Away Connector Design, Large Area

LIVE Valve, Solenoid Assembly, FEMA

Solenoid Retainer Plate, 2017 LIVE

Retaining Ring: Wire, Solenoid End Cap, 2017 LIVE



ORIENT SOLENOID AND WIRE EXIT DIRECTION AS SHOWN

USE MX-5 TEFLON SHOCK OIL TO INSTALL ALL O-RINGS AND GLIDE BANDS. DO NOT USE SLICK HONEY

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TITLE 2019 LIVE Compression Housing Sub Assy

SIZE DWG. NO. C 815-00-091-KIT

PLOT SCALE | .50:1 | SHEET 1 OF 1

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