

4

3

2

1

LOCTITE:
RED 263, 1 DROP
APPLY PER 605-14-175

DETAIL **B**
SCALE 2:1

Seals: O-Ring [8mm ID X 1.5mm CS] Metric, N-70, Static

Damping Adj Part: Hat Preload Comp

Seals: O-Ring [16.0mm ID X 2.0mm CS] Metric, N-70, Dynamic

O-Ring (-011) [.070 C.S. X .301 ID]

Bearing: External, [.13 W X .128 ID X .030 TH], PA6

Seals: O-Ring [4.0mm ID x 1.5mm CS] Metric, N-70, Static

Bearing: External, Slit [.13 W X .244 OD X .030 TH], PA6

GREASE:
THIN LAYER
OF SLICK HONEY

IMPORTANT:
NOTE ORIENTATION.
THIS END TAPERED

ID SPRING ISOLATOR

Fastener Standard (Metric): PIN SS 2 X 12

COMP SHAFT

O-RING

TOPCAP BODY

Fastener, Standard (Metric), Nut, M6 x .75

Spring: [0.200 TLG X .400 ID X 0.50 lbs/in] Stainless Steel

Valve: Metric [8.00mm OD X 5.55mm ID X 0.25mm THK] Custom, Check

O-Ring [17mm ID X 1.5mm CS], N-90, Static

TORQUE:
16 ± 1 IN-LB

GREASE:
THIN LAYER
OF SLICK HONEY

Piston Damping Comp MIM 20.0 Bore

820-03-745-KIT
2025 Grip Compression Valving

Fastener, Custom: Bolt Piston Comp Grip

GREASE:
THIN LAYER
OF SLICK HONEY

Piston Floating: IFP, Grip

OD SPRING ISOLATOR

COMP NEEDLE

SPRING, PISTON, FLOATING

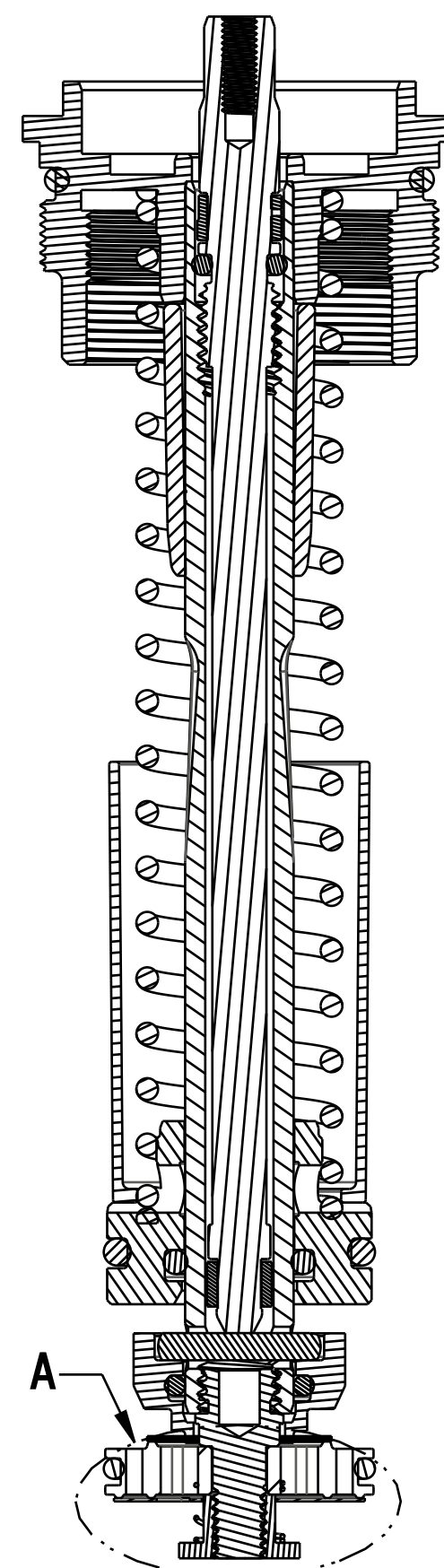
IMPORTANT:
ORIENTATION OF PISTON IS CRITICAL
ONE RAISED RING TOWARDS TOPCAP

IMPORTANT:
DO NOT PINCH VALVES *

SEE DETAIL **A**

IMPORTANT:
DO NOT PINCH CHECK VALVE *

DETAIL **A**
SCALE 6:1



SECTION A-A
SCALE 2:1

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TITLE
**2026 36SL 140 MAX, Grip
Remote Topcap Assy**

SIZE **C** DWG. NO. **820-05-806-KIT**

PLOT SCALE

1:1

SHEET 1 OF 1

ProE ASSEM