

DETAIL Y
SCALE 4:1

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

Fastener, Custom: Bolt Piston Comp Grip

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

Piston Damping Comp MIM 20.0 Bore

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

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

Piston Floating: IFP, Grip

SEE DETAIL Y

TORQUE:
16±1 IN.LB.

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

820-03-745-KIT
2025 Grip Compression Valving

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

Damping Adj Part: Hat Preload Comp

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

OD SPRING ISOLATOR

Fastener Standard (Metric): PIN SS 2 X 12

COMP SHAFT

COMP NEEDLE

IMPORTANT:
NOTE ORIENTATION
THIS END TAPERED

SPRING, PISTON, FLOATING

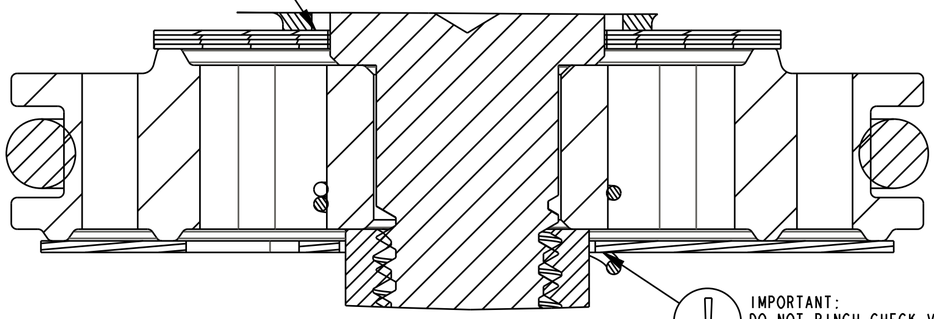
ID SPRING ISOLATOR

O-RING

TOPCAP BODY

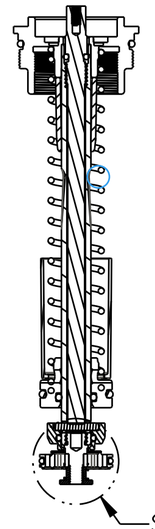
IMPORTANT:
DO NOT PINCH VALVES *

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



IMPORTANT:
DO NOT PINCH CHECK VALVE *

DETAIL Z
SCALE 10.000



SEE DETAIL Z

SECTION A-A

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TITLE
2026 38, 190 MAX, Marzocchi Bomber Z, Grip, Topcap Assy

SIZE	DWG. NO.	
C	820-05-799-KIT	
PLOT SCALE 0.80:1		SHEET 1 OF 1

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