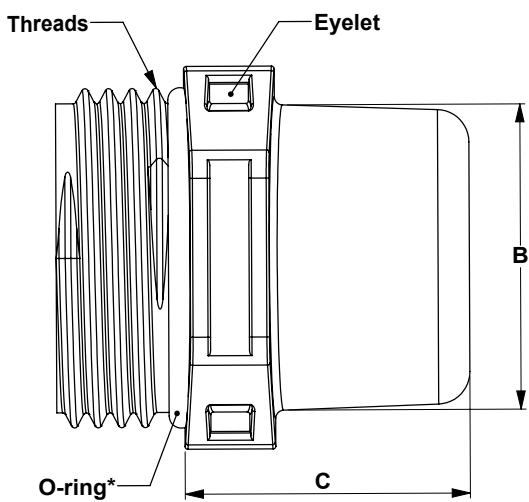


SIGHT GLASS

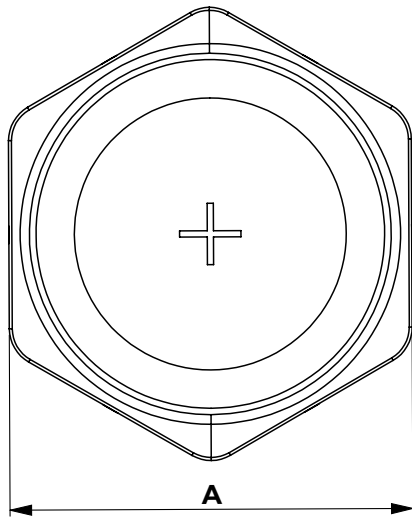
The Luneta Sight Glass is a 3D sight glass that provides a nearly 360° view thanks to the ultra-durable, crystal-clear and chemically resistant Tritan™ material. The design features a flat front face for application of a pen light or camera for closer inspection and analysis. A built-in hex makes installation easy with a socket wrench or pliers. Two eyelets are provided for tagging useful information such as oil type and an oil color change card. All of these features are packed into a single molded piece to eliminate leak points and improve reliability.



Application	Oil level and drain ports
Shipping Weight	From 0.16 oz to 1.76 oz
Operating Conditions	Recommended Temperature: -40°F to 200°F (-40°C to 93°C) Recommended Pressure: 65 psi/4.5 bar
Compatibility	Outdoor Compatibility: UV stabilizers protect against long-term sun exposure Chemical Compatibility: Resistant to mineral and synthetic oils that are compatible with fluorocarbon elastomers (<i>Viton™</i>) and PMMA (<i>acrylic</i>) plastic
Components and Materials	Body: Tritan™ O-Rings: Viton™, only for BSPP and Metric sizes



* O-rings are included with BSPP and Metric sizes only.



A - Hex | B - Diameter | C - Length



NPT Threads

THREADS	PART NUMBER	A	B	C
1/4" NPT	SG.025NPT	5/8"	.46"	.73"
3/8" NPT	SG.038NPT	3/4"	.63"	.98"
1/2" NPT	SG.050NPT	7/8"	.78"	.98"
3/4" NPT	SG.075NPT	1 1/8"	1.00"	1.10"
1" NPT	SG.100NPT	1 5/16"	1.18"	1.10"
1-1/4" NPT	SG.125NPT	1 9/16"	1.44"	1.25"
1-1/2" NPT	SG.150NPT	1 13/16"	1.70"	1.34"
2" NPT	SG.200NPT	2.45"	2.19"	1.62"

BSPP Threads

THREADS	PART NUMBER	A	B	C
1/4" BSPP	SG.025BSPP	5/8"	.46"	.73"
3/8" BSPP	SG.038BSPP	3/4"	.63"	.98"
1/2" BSPP	SG.050BSPP	7/8"	.78"	.98"
3/4" BSPP	SG.075BSPP	1 1/8"	1.00"	1.10"
1" BSPP	SG.100BSPP	1 5/16"	1.18"	1.10"

Metric Threads

THREADS	PART NUMBER	A	B	C
M10X1.0	SG.M10X10	7/16"	.32"	.59"
M10X1.5	SG.M10X15	7/16"	.32"	.59"
M12X1.5	SG.M12X15	5/8"	.32"	.59"
M16X1.5	SG.M16X15	5/8"	.46"	.71"
M20X1.5	SG.M20X15	7/8"	.78"	.96"
M22X1.5	SG.M22X15	7/8"	.78"	.96"