





METAL CONNECTOR

M10 THREAD

FORCES (STATICALLY MEASURED)							
Fl	(F2)						
202 LBS (900 N) +5%	-						
202 BC (Q00 NI)	-						

NOTES:

- 1) MATERIAL: CYLINDER STEEL, BLACK PAINT / ROD STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 5) END FITTINGS TO BE ORIENTED AS SHOWN ±5°.
- 6) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 7) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.
- 8) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

	NORMONT			NAME		DATE	
				DMA		3/19/2024	
	THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSG355	0Y900MB-28		REV -
	THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,	TITLE	GAS SPRING				
	DISTRIBUTION, UTILISATION OR THE COMMUNICATION		TOLERANCES		THIRD ANGLE		SCALE
	OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTION		NTS	
	REMOVE ALL BURRS AND BREAK ALL DIMENSIONS ARE DUAL	X.XX	± 0.030		1	. ,	
		X.XXX	± 0.010			SIZE	
	ALL SHARP EDGES	UNLESS OTHERWISE SPECIFIED	ANGLES	± 1°			C

HOLES

± 0.005

SHEET 1 OF 1

SPECIFIED