

SKETCH NUMBER
JWC-TA-211169

REVISION
C

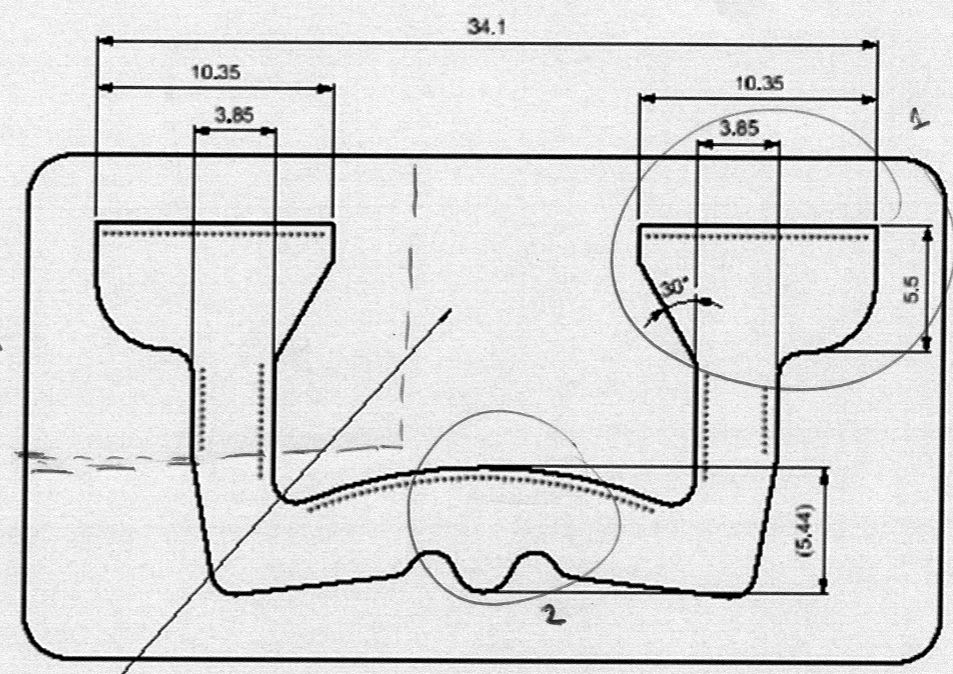
INSPECTION GAUGE
INTERNAL USE ONLY

Sip Ref ?17

MATERIAL: MILD STEEL / ALUMINUM SHEET
THICKNESS =>1.5MM
GAUGE TO BE USED IN CONJUNCTION WITH INSPECTION FIXTURE (SHEET 5)
GAUGE ROLE IS TO REDUCE THE AMOUNT OF FEATURES MEASURED
KEY FEATURES *****

GAUGE AT MAX TOLERANCES
UNLESS OTHERWISE STATED ALL TOLERANCES ± 0.05MM
ALL KEY FEATURES ARE TO BE AT MAX TO ENSURE SEAL PERFORMANCE

- Inspection Process:*
- ① Go NO GO Gauge feet. As dotted area
 - ② Beble Gauge - every 20mm.
 - ③ Housing for OD and height
 - ④ Join - Std Inspection Stat.
Former:
Visual.
Dims
 - ⑤ Visual Central inspection Areas.



LASER ENGRAVED
"INSPECTION GAUGE JWC-TA-211169"

TOLERANCES: UNLESS OTHERWISE STATED.						
LINEAR	ANGULAR	FLATNESS	CONCENTRICITY	SURFACE FINISH		REMOVE ALL SHARP EDGES
±0.1	±0.25	WITHIN 0.05 ACROSS Ø	ALL Ø TO BE WITHIN 0.05	ALL MACHINED SURFACES TO BE 1.6 µm Ra OR BETTER		R0.1 MAX
IF IN DOUBT - ASK!		PAPER SIZE: A3	CUSTOMER REFERENCE		TITLE	
ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED			0000239788/002		INFLATABLE SERVICE SEAL 910 SHAFT	
ALL ORDERS SUBJECT TO OUR CONDITIONS OF SALE			James Walker & Co Ltd Gate Brow, Cockermouth, Cumbria, CA13 0NH, United Kingdom. Phone: +44(0)1900 823555 Fax: +44(0)1900 898354 Web: www.jameswalker.biz		ADVISORY SKETCH - NOT TO BE USED FOR JW DRAWING PREPARATION OR MANUFACTURE WITHOUT REFERRAL TO THE DESIGNER	
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				DESIGNER	NAME	DATE
				DRAWN	CRAIG GRIFFITHS	24/04/2017
				CHECKED	DUNCAN SMITH	25/04/2017
				REVISION	C	SHEET
						7/7