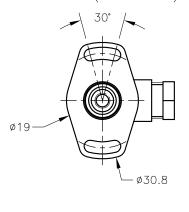
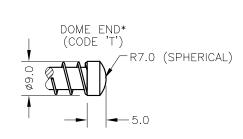


TRAVEL: (mm) CALIBRATED MECHANICAL

70

100





	4.0	ı					
(N)	3.0	\					
FORC	2.0						
	1.0						
	5	0	60	70	80	90	100
			S	TROKE	(mm))	
	SPRING FORCE v STROKE (CODE 'R')						

Α	FIRST ISSUE - RAN1063/RAN1068.	PDM

THE PLUNGER RETRACTS 8mm FROM START OF CALIBRATED TRAVEL (2mm FOR SPRUNG VERSIONS) AND EXTENDS 11mm* BEYOND END OF MECHANICAL TRAVEL. *DOES NOT INCLUDE DIFFERENCE BETWEEN CALIBRATED AND MECHANICAL TRAVEL, DIMENSIONS ARE NOMINAL. 'V' CODED PLUNGER WILL DEPART SENSOR BODY.

BODY LENGTH: (mm)

'Y' FLANGE

138.0

168.0

NOTE: SENSORS ARE MADE IN FOUR STANDARD LENGTHS.

'X' STANDARD

132.5

162.5

DRAWINGS NOT TO BE CHANGED WITHOUT REFERENCE TO THE CHANGE PROCEDURE. CHANGES TO PARTS USED IN INTRINSICALLY SAFE PRODUCT MUST BE APPROVED

51 - 70

71 - 100

BY THE AUTHORISED PERSON
THIS IS AN UNCONTROLLED PRINT AND WILL NOT BE UPDATED.

Р(OSIT	'EK
		¹ _

Α	25/11/15	_	CHECKED B			
		()	RDS	X.X ±0.2 X.XX ±0.1 DIMS mm		
		DESCRIPTION				
		P138 MID STROKE SLIM- LINE LINEAR POSITION SENSOR				
SCA	1.5	DRAWING				
	10mm	NUMBER	P138-11	REV A		
+	\Leftrightarrow		SHE	ET 1 OF 1		