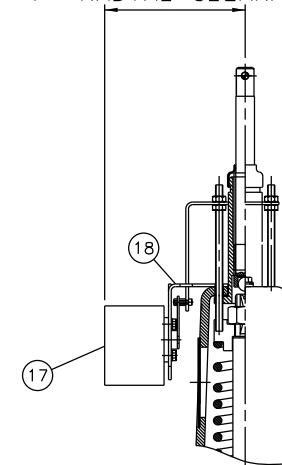


EMERGENCY HANDWHEEL
(OPTIONAL)

'F' RADIAL CLEARANCE



007 SWITCHBOX
(OPTIONAL)

Item	Component	Material
1	HANWHEEL SPINDLE	MILD STEEL
2	UPPER SPRING PLATE	MILD STEEL
3	SPRINGS	STEEL
4	COVER	SILICON ALUM.
5	CYLINDER O RING	NITRILE
6	DIAPHRAGM PLATE	FORGED STEEL
7	OPERATING DIAPHRAGM	RUBBER
8	MASTER SPINDLE	STAINLESS STEEL
9	BONNET	CAST IRON
10	COMPRESSOR	CAST IRON
11	LINE DIAPHRAGM	RUBBER
12	SPINDLE ATTACHMENT	STAINLESS STEEL
13	LOWER CYLINDER	SILICON ALUM.
14	UPPER CYLINDER	SILICON ALUM.
15	HANDWHEEL	CAST IRON
16	BODY	CAST IRON
17	'007' SWITCHBOX	CAST IRON
18	MOUNTING BRACKET	STAINLESS STEEL

Size(DN)	A	B	C	D	E	F
100	956	305	350	978	924	159
125	936	356	400	958	890	159
150	1035	406	480	1057	992	159

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The Science Inside

Title
GENERAL ARRANGEMENT OF 'KB' TYPE ES72 SPRING
OPENING MODULAR ACTUATOR (F8000) COMPLETE
WITH OPTIONS FITTED ON GLASS LINED
BODY

Drawn	NAW	Date	28.10.14	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	28.10.14	
First Angle Projection Method E		DO NOT SCALE	Drawing No. KB-ES72-GLASS	Issue. 1