



Item	Component	Material	Lining
1	UPPER CYLINDER	SILICON ALUM.	
2	UPPER DIAPHRAGM PLATE	MILD STEEL	
3	LOWER DIAPHRAGM PLATE	MILD STEEL	
4	OPERATING DIAPHRAGM	RUBBER	
5	LOWER CYLINDER	SILICON ALUM.	
6	MASTER SPINDLE	STAINLESS STEEL	
7	COMPRESSOR	CAST IRON	
8	LINE DIAPHRAGM	RUBBER	
9	CYLINDER 'O' RING	RUBBER	
10	SPINDLE ATTACHMENT BONNET	STAINLESS STEEL	
11		CAST IRON	
12	BODY	CAST IRON	HARD RUBBER
			SOFT RUBBER
		SG IRON	BUTYL RUBBER
			NEOPRENE RUBBER
13	HANDWHEEL	CAST IRON	
14	HANDWHEEL SPINDLE	MILD STEEL	
15	SPINDLE BUSH	MILD STEEL	
16	COVER	SILICON ALUM.	
17	UPPER SPRING PLATE	MILD STEEL	
18	GUIDE ROD	MILD STEEL	
19	SEALING PLATE	MILD STEEL	
20	SEALING PLATE 'O' RING	RUBBER	
21	MOUNTING BRACKET	STAINLESS STEEL	
22	'007' SWITCHBOX		
23	LIFTING ROD	STAINLESS STEEL	

Size(DN)	A	B	C	D	E	F
100	450	549	305	350	1126	1065
125	430	549	356	400	1106	1040
150	529	549	406	480	1205	1145

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Title  
GENERAL ARRANGEMENT OF 'KB' TYPE ES58 DOUBLE ACTING MODULAR ACTUATOR (F8200) COMPLETE WITH OPTIONS FITTED ON RUBBER LINED FLANGED BODY

Drawn	RI	Date	04.08.14	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	04.08.14	
First Angle Projection Method		DO NOT SCALE	Drawing No.	Issue.
			KB-ES58-RUBBER	1