



'B' (EN558 SERIES 7)  
DIMENSION EXCLUDES LINING  
FOR Ø/ALL LENGTH ADD 2x1mm

'C' (EN558 SERIES 1)  
DIMENSION INCLUDES LINING

Item	Component	Material	Lining
1	HANDWHEEL SPINDLE	MILD STEEL	
2	UPPER SPRING PLATE	SILICON ALUM.	
3	SPRINGS	STEEL	
4	COVER	SILICON ALUM.	
5	LOWER CYLINDER	SILICON ALUM.	
6	DIAPHRAGM PLATE	FORGED STEEL	
7	MASTER SPINDLE	STAINLESS STEEL	
8	SPINDLE ADAPTER	STAINLESS STEEL	
9	BONNET	CAST IRON	
10	LOWER CYLINDER	SILICON ALUM.	
11	COMPRESSOR	CAST IRON	
12	LINE DIAPHRAGM	RUBBER	
13	BODY	CAST IRON	GLASS
14	HANDWHEEL	CAST IRON	
15	FAIRCHILD REGULATOR		
16	MOUNTING BRACKET	STAINLESS STEEL	
17	'007' SWITCHBOX		
18	MOUNTING BRACKET	STAINLESS STEEL	
19	VIAPOS MIDI POSITIONER		
20	MOUNTING BRACKET	STAINLESS STEEL	
21	CLINDER 'O' RING	NITRILE	

Size(DN)	A	B	C	D	E	F	G	H
25	480	127	160	468	443	155	142	541
32	480	146	180	468	443	155	142	541
40	480	159	200	468	443	155	142	541

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Title  
GENERAL ARRANGEMENT OF 'KB' TYPE ES61 SPRING CLOSING MODULAR ACTUATOR (B8400) COMPLETE WITH OPTIONS FITTED ON GLASS LINED FLANGED BODY

Drawn	NAW	Date	22.10.14	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	22.10.14	
First Angle Projection Method E		DO NOT SCALE	Drawing No.	Issue.
			KB-ES61-GLASS	1