



The information on this sheet is Private and Confidential and is the property of Crane Process Flow Technologies Limited and must not be published directly or indirectly in any manner whatsoever without the written permission of the Company and must not be used in any way detrimental to their interests.
 © Crane Process Flow Technologies

CRANE Process Flow Technologies
 A Crane Co. Company

Saunders
 The Science Inside

Title
 GENERAL ARRANGEMENT OF CAST IRON
 UNLINED 'NX' NON-RETURN VALVE

Drawn	JRD	Date	14.10.14	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	14.10.14	
First Angle Projection Method E		DO NOT SCALE	Drawing No. NX-UNLINED	Issue. 1

Size(DN)	A	B	C	D
25	151	64.5	32	124
40	180	75.5	44	149
50	198	80.5	57	162
80	259	91	83	216
100	348	114	108	295
150	400	106	159	327

Item	Component	Material
1	BODY END	CAST IRON
2	BODY/SEAT BOLT	MILD STEEL
3	DISK	RUBBER
4	BODY/SEAT NUT	MILD STEEL
5	SEAT END	CAST IRON