Reducing flange DN60-300

The Reducing Flanges allow the installation of an air valve or a gate valve in a chamber without using a flanged taper between the flanged tee and the valve.

The flanges are supplied with necessary bolts, washers and nuts.

Range
The Reducing Flanges are supplied from:

- DN60 to 300 for pressure PFA10 - PFA16
- DN60 to 80 for pressure PFA25

DN (mm)	Ødn (mm)	PN	Shape	Lu (mm)	Stud	Mass (kg)	References
60	40	10 - 16	A	46	4 x M16/50 - 4 x M16/50	5.70	BBA60RM1ATT
60	50	10 - 16	A	47	4 x M16/50	5.60	BBA60RM1BTT
60	65	10 - 16	A	43	4 x M16/50	5.40	BBA60RM1DTT
60	40	25	A	46	8 x M16/50	5.70	BBA60RM3ATT
60	50	25	A	46	8 x M16/50	5.60	BBA60RM3BTT
80	40	10 - 16	A	30	8 x M16/50	5.10	BBA80RM1ATT
80	50	10 - 16	A	40	8 x M16/50	5.60	BBA80RM1BTT
80	60	10 - 16	A	28	8 x M16/50	5.40	BBA80RM1CTT
80	40	25	A	30	8 x M16/50	5.10	BBA80RM3ATT
80	50	25	A	28	8 x M16/50	5.60	BBA80RM3BTT
80	60	25	A	28	8 x M16/50	5.40	BBA80RM3CTT

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21, avenue Camille Cavallier - BP 129 | 54705 PONT-A-MOUSSON CEDEX | FRANCE
Tel : (33) 03 83 80 67 89 | E-mail : Pamline@saint-gobain.com | pamline.fr

DN (mm)	Ødn (mm)	PN	Shape	Lu (mm)	Stud	Mass (kg)	References
100	40	10 - 16	A	30	8 x M16/50	6.60	BBB10RM1ATT
100	50	10 - 16	A	27	8 x M16/50	6.30	BBB10RM1BTT
100	60	10 - 16	A	30	8 x M16/50	6.50	BBB10RM1CTT
100	65	10 - 16	A	30	8 x M16/50	6.50	BBB10RM1DTT
100	80	10 - 16	A	40	8 x M16/50	6.90	BBB10RM1ETT
125	60	10 - 16	A	30	8 x M16/50	8.20	BBB12RM1CTT
125	80	10 - 16	A	30	8 x M16/50	8.00	BBB12RM1ETT
125	100	10 - 16	A	30	8 x M16/50	7.60	BBB12RM1FTT
150	60	10 - 16	B	30	8 -	11.80	BBB15RM1CTT
150	80	10 - 16	B	30	8 x M16/50	10.70	BBB15RM1ETT
150	100	10 - 16	A	30	8 x M20/60	11.20	BBB15RM1FTT
200	60	10	B	30	8 -	14.80	BBB20RM1CTT
200	80	10	B	40	8 x M16/50	14.70	BBB20RM1ETT
200	100	10	B	40	8 x M16/50	14.90	BBB20RM1FTT
200	125	10	B	40	8 x M16/50	13.70	BBB20RM1GTT
200	150	10	A	32	8 x M20/60	16.50	BBB20RM1JTT
200	60	16	B	30	4 x M16/50	14.70	BBB20RM2CTT
200	80	16	B	40	8 x M16/50	14.50	BBB20RM2ETT
200	100	16	B	40	8 x M16/50	15.00	BBB20RM2FTT
200	125	16	B	40	8 x M16/50	13.60	BBB20RM2GTT
200	150	16	A	32	8 x M20/60	16.60	BBB20RM2JTT
250	80	10	B	31	8 x M16/50	22.10	BBB25RM1ETT
250	100	10	B	31	8 x M16/50	22.00	BBB25RM1FTT
250	150	10	B	31	8 x M20/60	21.50	BBB25RM1JTT
250	200	10	A	32	8 x M20/60	21.30	BBB25RM1KTT
250	80	16	B	31	8 x M20/60	22.30	BBB25RM2ETT
250	100	16	B	31	8 x M20/60	21.90	BBB25RM2FTT
250	150	16	B	31	8 x M20/60	20.40	BBB25RM2JTT
250	200	16	A	32	12 x M24/60	21.60	BBB25RM2KTT
300	100	10	B	31	8 x M16/50	27.00	BBB30RM1FTT
300	150	10	B	38	8 x M20/60	33.00	BBB30RM1JTT
300	200	10	B	32	8 x M20/60	25.00	BBB30RM1KTT
300	250	10	A	33	12 x M20/60	28.00	BBB30RM1LTT
300	100	16	B	31	8 x M20/60	30.00	BBB30RM2FTT

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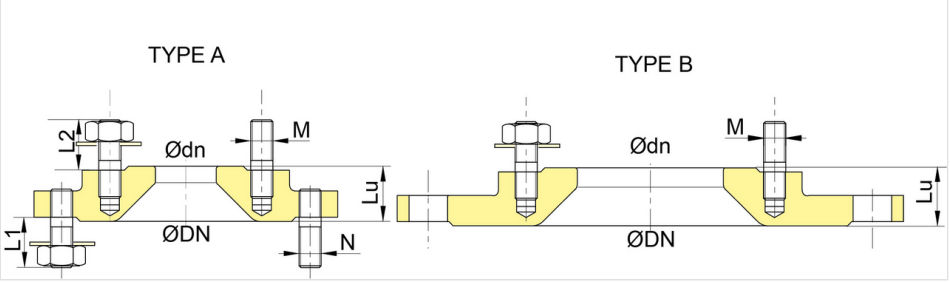
DN (mm)	Ødn (mm)	PN	Shape	Lu (mm)	Stud	Mass (kg)	References
300	150	16	B	38	8 x M20/60	36.00	BBB30RM2JTT
300	200	16	B	32	12 x M20/60	25.00	BBB30RM2KTT
300	250	16	A	33	12 x M24/70	43.00	BBB30RM2LTT



Material and coating

Description	Material
Reducing Flange	Ductile Iron coated with blue epoxy powder 250 microns average thickness with a minimum of 200 microns, conforming to EN 14901-1 (PECB)
Bolts, nuts and washers	Zinc steel

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