

PN10

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.50	M12.55	M12.55	M16.55	M16.55	M16.65	M16.65	M16.70	M16.70	M16.70
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.70	M20.75	M20.80	M20.80	M20.80	M24.90	M24.105	M24.105	M27.120	-

PN16

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.50	M12.55	M12.55	M16.55	M16.55	M16.65	M16.65	M16.70	M16.70	M16.70
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.70	M20.75	M24.80	M24.80	M24.90	M27.100	M27.120	M30.125	M33.140	-

PN25

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.55	M12.65	M12.65	M16.65	M16.70	M16.70	M16.70	M16.75	M20.80	M24.80
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M24.90	M24.90	M27.90	M27.110	M30.125	M33.140	M33.140	M33.155	M36.165	-

PN40

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.55	M12.65	M12.65	M16.65	M16.70	M16.70	M16.70	M16.75	M20.80	M24.80
DN Size	150	200	250	300	350	400	450	500	-	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	-	-
Dia. & Length of Bolts	M24.90	M27.90	M30.120	M30.140	M33.150	M36.160	M36.170	M39.180	-	-

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DOCUMENT REFERENCE: FLANGE TABLES VERSION: 1.0

Table D

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.25	M12.25	M12.30	M12.40	M12.40	M16.45	M16.45	M16.45	M16.50	M16.50
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.65	M20.65	M20.70	M22.80	M22.80	M22.90	M22.100	M22.105	M27.120	-

Table E

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.30	M12.30	M12.30	M12.40	M12.40	M16.45	M16.45	M16.45	M16.50	M16.50
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.65	M20.65	M20.70	M22.80	M22.80	M22.90	M22.100	M22.105	M27.120	-

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ASA 150lb Flange

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.45	M12.50	M12.50	M12.55	M12.55	M16.70	M16.75	M16.75	M16.75	M20.80
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.80	M20.90	M22.95	M22.100	M24.105	M24.105	M27.110	M27.120	M30.120	-

ASA 300lb Flange

DN Size	15	20	25	32	40	50	65	80	100	125
NB Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"
Dia. & Length of Bolts	M12.50	M16.65	M16.65	M16.70	M20.75	M16.75	M20.80	M20.90	M20.95	M20.100
DN Size	150	200	250	300	350	400	450	500	600	-
NB Size	6"	8"	10"	12"	14"	16"	18"	20"	24"	-
Dia. & Length of Bolts	M20.105	M22.105	M24.120	M27.130	M27.140	M30.150	M30.150	M30.160	M36.180	-

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