

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 1
to
AS/NZS 4087:2011
Metallic flanges for waterworks purposes

CORRECTION

The 2011 edition of AS/NZS 4087 is amended as follows; the amendment should be inserted in the appropriate place.

SUMMARY: This Amendment applies to Appendix B.

Published on 10 September 2012.

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 10 July 2012.

AMDT
No. 1
SEP
2012

Appendix B

Delete the table in Figure B7—Dimensions for Steel Flanges—PN 16 and replace with the following table:

DN	Outside diameter		Diameter of raised face	Bolting details				Thickness of flange
	Flange	O-ring groove		Pitch circle diameter	Number of holes	Diameter of holes	Fastener size and thread	
	(D) mm	(S) mm	(F) mm	(P) mm	(N)	(V) mm		(T) mm
50	150	—	90	114	4	18	M16	11
65	165	—	103	127	4	18	M16	11
80	185	—	122	146	4	18	M16	11
100	215	—	154	178	4	18	M16	13
150	280	—	211	235	8	18	M16	13
200	335	—	268	292	8	18	M16	19
225	370	—	300	324	8	18	M16	19
250	405	—	328	356	8	22	M20	19
300	455	370	378	406	12	22	M20	23
350	525	430	438	470	12	26	M24	30
375	550	455	463	495	12	26	M24	30
400	580	485	489	521	12	26	M24	30
450	640	545	552	584	12	26	M24	30
500	705	605	609	641	16	26	M24	38
600	825	715	720	756	16	30	M27	48
700	910	800	809	845	20	30	M27	56
750	995	880	888	927	20	33	M30	56
800	1060	935	942	984	20	36	M33	56
900	1175	1045	1050	1092	24	36	M33	66
1000	1255	1125	1133	1175	24	36	M33	66
1200	1490	1360	1368	1410	32	36	M33	76