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CD	1061	7	2/14/2011
CD	1062	11	9/10/2015
CD	1067	5	8/26/1996
CD	1068	5	1/27/1997
CD	1073	8	10/15/2003
CD	1074	5	12/11/2000
CD	1075	4	11/27/2000
CD	1077	5	4/11/1997
CD	1078	5	7/7/1997
CD	1079	4	8/26/1996
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CD	1308	Original	6/10/2014
CD	1309	Original	6/30/2015
CD	1310	Original	10/11/2018
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CM	1013	8	8/3/2017
CM	1013A	Original	10/19/2017
CM	1014	4	8/2/2011
CM	1016	6	12/13/2014
CM	1017	10	11/9/2010
CM	1017R	7	11/9/2010
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CM	1024	9	11/9/2010
CM	1028	9	2/6/2004
CM	1029	10	11/9/2010
CM	1029R	5	11/9/2010
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CP	1008	3	4/22/2020
CP	1009	1	8/20/2007
CP	1014	Original	11/9/2006
CP	1015	Original	3/18/2002
CP	1016	1	6/14/2011
CP	1017	6	6/28/2017
CP	1019	2	9/22/2005
CP	1020	1	4/30/2004
CP	1021	1	4/2/2004
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CP	1031	Original	5/13/2010
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CP	1035	Original	12/4/2015
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CP	1141	11	8/24/2010

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CP	1150	10	7/30/2018
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CP	1171	13	1/17/2020
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DS	1002	5	8/25/2005
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DS	1003A	2	2/9/2015
DS	1004	10	1/19/2009
DS	1005A	6	1/19/2009
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DS	1006	8	1/15/2010
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MC	1006	10	10/15/2008
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MS	1002A	17	8/2/2018
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MS	1005	8	2/24/2014
MS	1005A	1	2/16/2016
MS	1005B	Original	2/24/2014
MS	1005C	2	1/30/2018
MS	1008B	7	9/13/2013
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MS	1010B	9	1/16/2014
MS	1010C	7	1/16/2014
MS	1010D	9	1/16/2014
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MS	1017	6	6/19/2013
MS	1018	4	4/5/2017
MS	1019	3	4/5/2017
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MS	1021A	7	8/26/2019
MS	1021B	10	8/26/2019
MS	1024	3	4/5/2017
MS	1028	3	4/5/2017
MS	1031	2	3/30/2001
MS	1032	5	6/15/2017
MS	1036	5	4/5/2017
MS	1037	3	11/5/2001
MS	1040	8	7/24/2009
MS	1041	16	1/23/2016

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MS	1046	6	8/28/2018
MS	1053	6	9/7/2017
MS	1058	5	4/13/2017
MS	1060	13	1/23/2016
MS	1063	14	10/9/2019
MS	1063T	2	2/16/2016
MS	1064	19	8/2/2018
MS	1064R	1	12/2/2014
MS	1064R75	1	2/12/2019
MS	1064R88	Original	2/23/2015
MS	1065	8	5/2/2008
MS	1066	3	4/13/2017
MS	1067	4	2/16/2016
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MS	1072	3	1/30/2018
MS	1073	1	3/1/1995
MS	1075	6	11/11/2016
MS	1077	Original	1/7/2000
MS	1078	1	7/30/2010
MS	1079	2	10/31/2002
MS	1080	1	1/9/2004
MS	1081	Original	3/30/2001
MS	1082	2	2/7/2017
MS	1082A	Original	8/30/2016
MS	1083	1	6/15/2016
MS	1084	2	4/8/2009
MS	1085	1	12/10/2015
MS	1086	Original	3/30/2001
MS	1087	2	6/29/2015
MS	1088	Original	11/2/2001
MS	1089	6	1/21/2020
MS	1089A	5	1/21/2020

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MS	1091	Original	1/29/2008
MS	1092A	Original	1/6/2012
MS	1092B	1	6/19/2013
MS	1092C	2	7/24/2015
MS	1093	4	4/12/2016
MS	1094	Original	4/25/2013
MS	1095A	Original	11/5/2015
MS	1095B	Original	11/5/2015
MS	1095C	Original	11/5/2015
MS	1095D	Original	11/5/2015
MS	1096	1	1/30/2018

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PM	100	7	4/24/2020
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PM	100C	2	4/24/2020
PM	101A	20	12/20/2018
PM	101C	8	12/11/2013
PM	101D	Original	10/8/2019
PM	102	6	7/17/2009
PM	102C	3	2/8/2019
PM	103	2	2/8/2019
PM	104A	1	9/25/2020
PM	105	18	8/15/2019
PM	105N	1	7/15/2019
PM	106A	8	8/21/2020
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PM	106D	8	8/21/2020
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PM	106G	9	8/21/2020
PM	106H	9	8/21/2020
PM	106I	6	1/29/2018
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PM	106K	4	1/29/2018
PM	106L	2	1/29/2018
PM	106M	1	5/23/2017
PM	107	8	5/7/2020
PM	107A	Original	5/7/2020
PM	107B	1	5/5/2020
PM	107B-RFQ	Original	12/22/2016
PM	108	10	4/24/2020
PM	108A	1	4/24/2020
PM	111	4	2/21/2019
PM	112	5	6/15/2017
PM	112A	1	6/15/2017
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PM	116C	3	3/31/2003
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PM	116E	3	3/31/2003
PM	116H	3	3/31/2003
PM	116J	3	3/31/2003
PM	116K	3	3/31/2003
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PM	117B	Original	8/24/2010
PM	118	6	2/8/2019
PM	119	11	12/20/2018
PM	119A	7	12/20/2018
PM	119B	Original	5/23/2017
PM	119C	Original	8/15/2018
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PM	126	4	4/24/2020
PM	127A	5	12/17/2015
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PM	127C	5	12/17/2015
PM	128A	8	3/11/2015
PM	128B	9	3/11/2015
PM	128C	5	6/4/2019

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PM	129	3	2/8/2019
PM	130	3	2/8/2019
PM	131	5	11/20/2013
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PM	132A	6	4/23/2019
PM	132B	7	8/8/2019
PM	133	3	2/8/2019
PM	134	3	2/21/2019
PM	135	4	6/4/2019
PM	136	6	12/20/2018
PM	137	3	2/8/2019
PM	138	6	4/24/2020
PM	139	6	4/24/2020
PM	140	6	12/23/2019
PM	141	6	4/24/2020
PM	142	5	12/20/2018
PM	142A	3	3/28/2019
PM	142A.01	Original	3/28/2019
PM	144	4	9/25/2020
PM	145	5	7/21/2020
PM	146	3	9/25/2020
PM	146A	2	9/5/2017
PM	147	2	2/21/2019
PM	147A	Original	11/20/2013
PM	148	2	9/25/2020
PM	151	2	4/4/2018
PM	152	2	2/21/2019
PM	153	1	8/15/2019
PM	154	1	4/23/2019
PM	201	6	1/29/2018
PM	202	3	2/21/2019
PM	203	4	3/16/2018
PM	204	3	3/25/2017
PM	205	6	2/21/2019
PM	205A	Original	11/4/2019
PM	206	3	2/8/2019
PM	207	5	12/20/2018
PM	208	3	3/12/2012
PM	208A	Original	5/7/2019
PM	208B	Original	7/15/2019
PM	209	5	4/24/2020

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PM	211	6	2/21/2019
PM	301	7	4/23/2019
PM	301.01	Original	7/5/2018
PM	301A	Original	7/5/2018
PM	301A.01	Original	7/5/2018
PM	302	2	7/22/2003
PM	303	8	4/23/2019
PM	303B	1	6/5/2020

Manual	Spec Number	Revision Number	Revision Date
SR	TC	28	7/26/2018
SR	1001	5	5/7/2012
SR	1002	3	6/30/2015
SR	1002B	1	5/7/2012
SR	1003	Original	11/16/1999
SR	1004	1	5/21/2001
SR	1004A	2	6/30/2015
SR	1005	1	11/16/1999
SR	1006	3	10/8/2013
SR	1007	4	5/7/2012
SR	1010	Original	11/16/1999
SR	1011	Original	1/31/2000
SR	1012	3	5/7/2012
SR	1013	1	5/7/2012
SR	1014	4	5/7/2012
SR	1015	4	5/7/2012
SR	1016	2	5/7/2012
SR	1017	1	5/20/2002
SR	1018	6	7/26/2018
SR	1018B	1	5/7/2012
SR	1019	4	5/7/2012
SR	1019A	Original	1/21/2016
SR	1019B	1	5/7/2012
SR	1020	2	5/7/2012
SR	1020B	1	5/7/2012
SR	1021	3	5/7/2012
SR	1021A	Original	1/21/2016
SR	1022	1	5/7/2012
SR	1023	Original	9/29/2015
SR	1024	Original	9/29/2015
SR	1025	Original	1/21/2016
SR	1026	Original	1/21/2016

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TBM	TC	46	9/4/2020
TBM	1010	10	3/12/2020
TBM	1020	23	9/4/2020
TBM	1020.01	4	9/4/2020
TBM	1020.02	Original	8/13/2018
TBM	002	3	4/23/2007
TBM	011	3	4/23/2007
TBM	014	3	4/23/2007
TBM	018	3	4/23/2007
TBM	020	2	4/23/2007
TBM	025	3	4/23/2007
TBM	193	3	4/23/2007
TBM	195	3	4/23/2007
TBM	1000	5	11/17/2009
TBM	1106	4	11/17/2009
TBM	1400	4	11/17/2009
TBM	2020	3	4/23/2007
TBM	2100	3	4/23/2007
TBM	2120	3	4/23/2007
TBM	2300	3	4/23/2007
TBM	2500	2	4/23/2007
TBM	3004	5	3/1/2019
TBM	3030	4	3/1/2019
TBM	3031	1	3/1/2019
TBM	3032	Original	3/1/2019
TBM	3040	4	3/1/2019
TBM	3104	3	4/23/2007
TBM	3110	3	4/23/2007
TBM	3120	3	4/23/2007
TBM	3200	2	4/23/2007
TBM	3300	3	4/23/2007
TBM	3310	3	4/23/2007
TBM	3400	Original	6/11/2019
TBM	3404	1	6/11/2019
TBM	4000	4	3/1/2019
TBM	4004	6	3/1/2019
TBM	4005	1	3/1/2019
TBM	4006	Original	7/20/2010
TBM	4008	Original	3/1/2019
TBM	4009	Original	3/1/2019
TBM	4020	3	3/1/2019

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TBM	4030	4	3/1/2019
TBM	4031	4	3/1/2019
TBM	4032	Original	3/1/2019
TBM	4049	3	10/10/2016
TBM	4050	4	3/1/2019
TBM	4051	3	3/1/2019
TBM	4052	1	5/1/2019
TBM	4058	Original	3/1/2019
TBM	4200	8	3/1/2019
TBM	4300	3	3/1/2019
TBM	5262	4	4/23/2007
TBM	5270	3	4/23/2007
TBM	5275	3	4/23/2007
TBM	5291	4	4/23/2007
TBM	6010	5	3/1/2019
TBM	6050	3	4/23/2007
TBM	6060	3	4/23/2007
TBM	6070	3	4/23/2007
TBM	6095	6	10/29/2007
TBM	6115	4	4/23/2007
TBM	6120	7	4/23/2007
TBM	6130	2	4/23/2007
TBM	7000	3	4/23/2007
TBM	7001	1	4/23/2007
TBM	7005	3	4/23/2007
TBM	7010	4	3/1/2019
TBM	7020	3	4/23/2007
TBM	7025	Original	9/4/2020
TBM	7030	3	4/23/2007
TBM	7050	Original	3/12/2020
TBM	8020	2	5/9/2012
TBM	A1	3	4/23/2007
TBM	A2	1	4/23/2007
TBM	A8	4	5/9/2012
TBM	A9	4	5/9/2012
TBM	A10	4	5/9/2012
TBM	A11	2	4/23/2007

Manual	Spec Number	Revision Number	Revision Date
WM	TC	138	6/18/2020
WM	5004	11	6/18/2020
WM	5004A	3	6/18/2020
WM	5022	Original	12/22/2015
WM	5024	2	4/1/2009
WM	5024A	Original	11/17/2006
WM	5024R	1	5/26/2016
WM	5027	15	3/24/2018
WM	5027A	16	3/24/2018
WM	5027A-C	Original	3/24/2018
WM	5027S	13	11/30/2015
WM	5028	14	3/24/2018
WM	5028B	5	4/18/2018
WM	5029	3	1/31/2018
WM	5029A	3	1/31/2018
WM	5029B	Original	1/27/2015
WM	5032	6	1/10/2007
WM	5035	14	3/24/2018
WM	5038	17	6/18/2020
WM	5038C	2	4/18/2018
WM	5040	14	3/24/2018
WM	5042	15	3/24/2018
WM	5045	10	6/18/2020
WM	5046	9	4/18/2018
WM	5054	5	6/26/2014
WM	5058	5	7/20/2018
WM	5059	Original	5/25/2012
WM	5060	2	5/2/2014
WM	5060C	Original	7/30/2015
WM	5061	11	6/23/2017
WM	5062A	2	12/22/2015
WM	5062B	2	10/23/2014
WM	5064	10	4/18/2018
WM	5065	11	6/23/2017
WM	5065R1	2	12/22/2015
WM	5066	13	3/24/2018
WM	5067	11	10/23/2014
WM	5070	11	4/18/2018
WM	5070A	1	4/18/2018
WM	5075	10	6/30/2017
WM	5080	10	7/13/2017

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WM	5081	10	4/18/2018
WM	5083	9	10/23/2014
WM	5084	8	4/18/2018
WM	5085	10	6/30/2017
WM	5086	6	11/17/2006
WM	5088	8	3/12/2014
WM	5090	7	10/23/2014
WM	5091	2	4/18/2018
WM	5093	5	4/18/2018
WM	5094	7	3/29/2019
WM	5095	11	4/18/2018
WM	5096	6	3/24/2018
WM	5097	7	3/24/2018
WM	5097C	Original	10/9/2017
WM	5100	10	4/18/2018
WM	5102	4	4/18/2018
WM	5106	7	4/18/2018
WM	5107	4	9/13/2007
WM	5108	6	4/18/2018
WM	5114	5	12/22/2014
WM	5116	6	4/20/2009
WM	5122	5	4/1/2009
WM	5125	4	1/27/2015
WM	5150	10	6/18/2020
WM	5152	4	4/18/2018
WM	5202	2	5/15/2009
WM	5203	1	5/15/2009
WM	5210	2	6/24/2010
WM	5211	1	7/1/2010
WM	5211.01	Original	6/24/2010
WM	5211.02	Original	6/24/2010
WM	5211.03	Original	6/24/2010
WM	5211.04	Original	6/24/2010
WM	5211.05	Original	6/24/2010
WM	5211.06	Original	6/24/2010
WM	5211.07	1	7/26/2011
WM	5211.08	Original	7/1/2010
WM	5280	Original	1/21/2011

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WM	TC	110	7/27/2018
WM	7033	9	5/26/2016
WM	7063	7	1/29/2003
WM	7065B	2	1/7/2015
WM	7115	5	11/6/2007

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<u>Spec Number</u>	<u>* Description</u>	<u>Revision Number</u>	<u>Revision Date</u>
WM 5070		11	4/18/2018
WM 5070A		1	4/18/2018
WM 5075		10	6/30/2017
WM 5080		10	7/13/2017
WM 5081		10	4/18/2018
WM 5083		9	10/23/2014
WM 5084		8	4/18/2018
WM 5085		10	6/30/2017
WM 5086		6	11/17/2006
WM 5088		8	3/12/2014
WM 5090		7	10/23/2014
WM 5091		2	4/18/2018
WM 5093		5	4/18/2018
WM 5094		7	3/29/2019
WM 5095		11	4/18/2018
WM 5096		6	3/24/2018
WM 5097		7	3/24/2018
WM 5097C		Original	10/9/2017
WM 5100		10	4/18/2018
WM 5102		4	4/18/2018
WM 5106		7	4/18/2018
WM 5107		4	9/13/2007
WM 5108		6	4/18/2018
WM 5114		5	12/22/2014
WM 5116		6	4/20/2009
WM 5122		5	4/1/2009
WM 5125		4	1/27/2015
WM 5150		10	6/18/2020
WM 5152		4	4/18/2018
WM 5202		2	5/15/2009
WM 5210		2	6/24/2010
WM 5203		1	5/15/2009
WM 5211		1	7/1/2010
WM 5211.01		Original	6/24/2010
WM 5211.02		Original	6/24/2010
WM 5211.03		Original	6/24/2010
WM 5211.04		Original	6/24/2010

* Refer to the Howmet purchase order for the DESCRIPTION of the applicable specification.

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