

DAMATEC

OUTILLAGES INDUSTRIELS



GAMME DOUILLES ET CLES A FRAPPER

***Outillages Hydrauliques
Serrage Dynamométrique
Aligneurs de brides
Casse - Ecrous***

***Tendeurs Hydrauliques
Clés à Chocs - Douilles
Vérins Hydrauliques
Ecarteurs de brides***

***Système de nettoyage de boulonnerie
Maintenance / Etalonnage sur site***

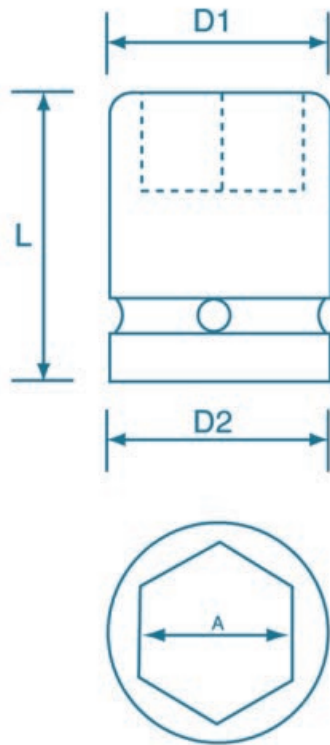
Vente – Etalonnage – Réparation – Location – Assistance – Formation

***DAMATEC
4 Rue de Corse
72100 LE MANS***

***Tel : 09 66 80 28 50
Web : www.damatec.fr
Mail : damatec@damatec.fr***

DOUILLES CHOCS

1/2"



AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
0805	5/16	22	15	38
0806	3/8	22	16	38
0807	7/16	22	18	38
0808	1/2	22	20	38
0809	9/16	24	22	38
0810	5/8	25	25	38
0811	11/16	26	26	38
0812	3/4	28	28	38
0813	13/16	30	30	38
0814	7/8	32	32	38
0815	15/16	34	34	38
0816	1	36	36	38
0817	1-1/16	38	38	40
0818	1-1/8	38	40	40
0819	1-3/16	38	42	40
0820	1-1/4	38	44	40
0821	1-5/16	38	45	43
0822	1-3/8	38	48.5	50
0823	1-7/16	38	50.5	50
0824	1-1/2	38	52.5	50

mm

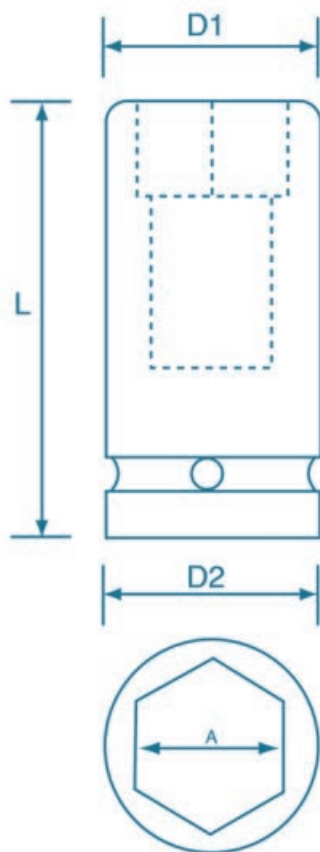
Part No	Size (A) mm	D2 mm	D1 mm	L mm
08M06	6	25	13	38
08M07	7	25	14	38
08M08	8	25	15	38
08M09	9	25	16	38
08M10	10	25	17.5	38
08M11	11	25	18.7	38
08M12	12	25	20	38
08M13	13	25	21	38
08M14	14	25	22.5	38
08M15	15	30	23.7	38
08M16	16	30	25	38
08M17	17	30	26	38
08M18	18	30	27.5	38
08M19	19	30	28.7	38
08M20	20	30	30	38
08M21	21	30	30	38
08M22	22	30	32	38
08M23	23	30	32	38
08M24	24	30	35	45
08M25	25	30	36	45
08M26	26	30	38	50
08M27	27	30	38.7	50
08M28	28	30	40	50
08M29	29	30	40	50
08M30	30	30	42	50
08M31	31	30	43	50
08M32	32	30	44	50
08M33	33	30	45	50
08M34	34	30	48	50
08M35	35	30	47	50
08M36	36	30	49	50
08M38	38	38	53	50
08M41	41	44	58	60
08M46	46	44	65	70
08M50	50	52	70	70
08M55	55	52	76	70

DOUILLES CHOCS 1/2" LONGUES



AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
0805L	5/16	22	15	78
0806L	3/8	22	16	78
0807L	7/16	22	18	78
0808L	1/2	22	20	78
0809L	9/16	24	22	78
0810L	5/8	24	24	78
0811L	11/16	26	26	78
0812L	3/4	28	28	78
0813L	13/16	30	30	78
0814L	7/8	32	32	78
0815L	15/16	34	34	78
0816L	1	36	36	78
0817L	1-1/16	38	38	78
0818L	1-1/8	38	40	78
0819L	1-3/16	38	42	78
0820L	1-1/4	38	44	78
0821L	1-5/16	38	45	78
0822L	1-3/8	38	48.5	78
0823L	1-7/16	38	50.5	78
0824L	1-1/2	38	52.5	78



mm

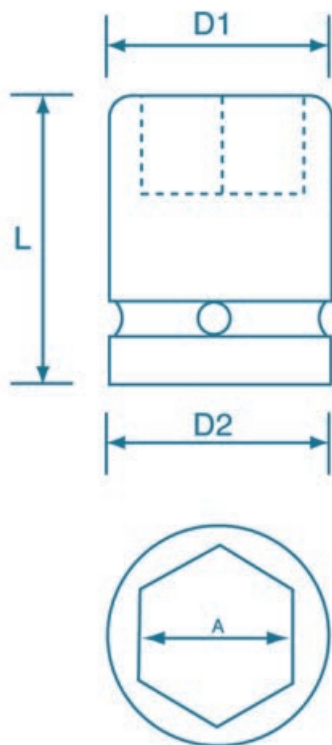
Part No	Size (A) mm	D2 mm	D1 mm	L mm
08M06L	6	25	13	78
08M07L	7	25	14	78
08M08L	8	25	15	78
08M09L	9	25	16	78
08M10L	10	25	17.5	78
08M11L	11	25	18.7	78
08M12L	12	25	20	78
08M13L	13	25	21	78
08M14L	14	25	22.5	78
08M15L	15	30	23.7	78
08M16L	16	30	25	78
08M17L	17	30	26	78
08M18L	18	30	27.5	78
08M19L	19	30	28.7	78
08M20L	20	30	30	78
08M21L	21	30	30	78
08M22L	22	30	32	78
08M23L	23	30	32	78
08M24L	24	30	35	78
08M25L	25	30	36	78
08M26L	26	30	38	78
08M27L	27	30	38.7	78
08M28L	28	30	40	78
08M29L	29	30	40	78
08M30L	30	30	42	78
08M31L	31	30	43	78
08M32L	32	30	44	78
08M33L	33	30	46.5	78
08M34L	34	30	48	78
08M35L	35	30	49.5	78
08M36L	36	30	50.5	78
08M38L	38	38	53	90
08M41L	41	44	58	93
08M46L	46	44	65	93
08M50L	50	52	70	93
08M55L	55	52	76	93

DOUILLES CHOCS

3/4"

mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
12M13	13	44	25	50
12M14	14	44	25	50
12M15	15	44	26	50
12M16	16	44	27	50
12M17	17	44	31	50
12M18	18	44	32	50
12M19	19	44	33	50
12M20	20	44	34	50
12M21	21	44	35	50
12M22	22	44	37	50
12M23	23	44	38	50
12M24	24	44	39	50
12M25	25	44	40	50
12M26	26	44	41	50
12M27	27	44	43	54
12M28	28	44	44	54
12M29	29	44	45	54
12M30	30	44	47	54
12M31	31	44	48	56
12M32	32	44	49	56
12M33	33	44	51	56
12M34	34	44	52	56
12M35	35	44	53	56
12M36	36	44	54	56
12M37	37	44	56	58
12M38	38	44	57	58
12M39	39	44	58	58
12M40	40	44	58	58
12M41	41	44	60	58
12M42	42	44	62	58
12M43	43	44	63	63
12M44	44	44	65	63
12M45	45	44	66	63
12M46	46	44	67	63
12M47	47	44	68	68
12M48	48	44	69	68
12M49	49	44	70	70
12M50	50	54	71	72



mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
12M51	51	54	72	72
12M52	52	54	74	72
12M54	54	54	77	72
12M55	55	54	77	74
12M56	56	54	80	74
12M57	57	54	80	74
12M58	58	54	81	75
12M60	60	54	84	75
12M63	63	54	86	75
12M65	65	54	88	78
12M67	67	54	90	80
12M70	70	54	96	80
12M75	75	64	102	83

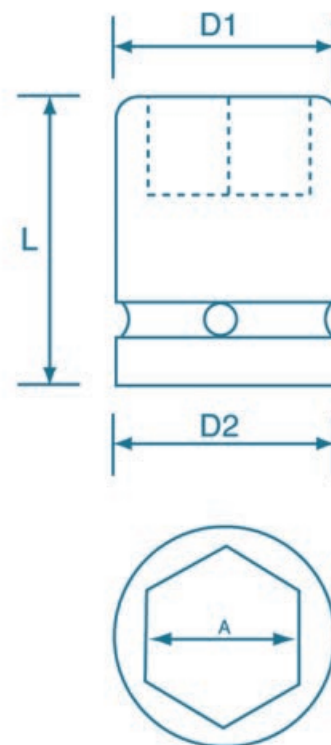


DOUILLES CHOCS

3/4"

AF

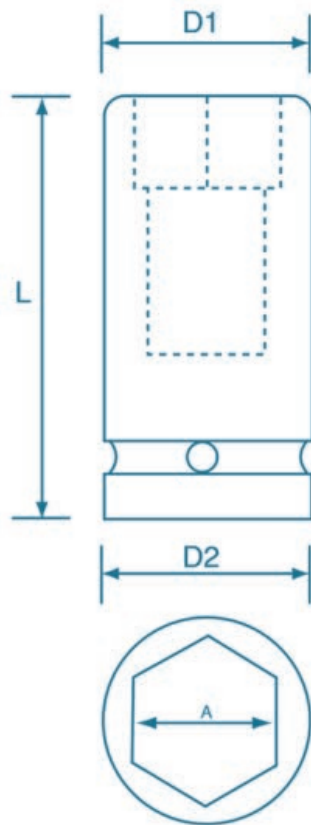
Part No	Size (A) inch	D2 mm	D1 mm	L mm
1208	1/2	38	22	50
1209	9/16	38	25.5	50
1210	5/8	38	27.5	50
1211	11/16	38	29	50
1212	3/4	38	30	50
1213	13/16	38	32	52
1214	7/8	38	34	52
1215	15/16	38	36	52
1216	1	38	40	52
1217	1-1/16	38	40	52
1218	1-1/8	42	42	52
1219	1-3/16	44	44	52
1220	1-1/4	44	44	52
1221	1-5/16	44	47	56
1222	1-3/8	44	50	56
1223	1-7/16	44	51	56
1224	1-1/2	44	53	56
1225	1-9/16	44	56	62
1226	1-5/8	44	58	62
1227	1-11/16	44	63.5	62
1228	1-3/4	44	65	62
1229	1-13/16	44	67	68
1230	1-7/8	44	68	68
1231	1-15/16	44	70	70
1232	2	54	71	72
1233	2-1/16	54	74	72
1234	2-1/8	54	77	72
1235	2-3/16	54	77	74
1236	2-1/4	54	80	74
1237	2-5/16	54	82	75
1238	2-3/8	54	84	75
1239	2-7/16	54	86	75
1240	2-1/2	54	88	75
1241	2-9/16	54	90	78



DOUILLES CHOCS 3/4" LONGUES

mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
12M13L	13	44	25	95
12M14L	14	44	25	95
12M15L	15	44	26	95
12M16L	16	44	27	95
12M17L	17	44	31	95
12M18L	18	44	32	95
12M19L	19	44	33	95
12M20L	20	44	34	95
12M21L	21	44	35	95
12M22L	22	44	37	95
12M23L	23	44	38	95
12M24L	24	44	39	95
12M25L	25	44	40	95
12M26L	26	44	41	95
12M27L	27	44	43	95
12M28L	28	44	44	95
12M29L	29	44	45	95
12M30L	30	44	47	95
12M31L	31	44	48	95
12M32L	32	44	49	95
12M33L	33	44	51	95
12M34L	34	44	52	95
12M35L	35	44	53	95
12M36L	36	44	54	95
12M37L	37	44	56	95
12M38L	38	44	57	95
12M39L	39	44	58	95
12M40L	40	44	58	95
12M41L	41	44	60	95
12M42L	42	44	62	95
12M43L	43	44	63	95
12M44L	44	44	65	95
12M45L	45	44	66	95
12M46L	46	44	67	95
12M47L	47	44	68	95
12M48L	48	44	69	95
12M49L	49	44	70	95
12M50L	50	54	71	95

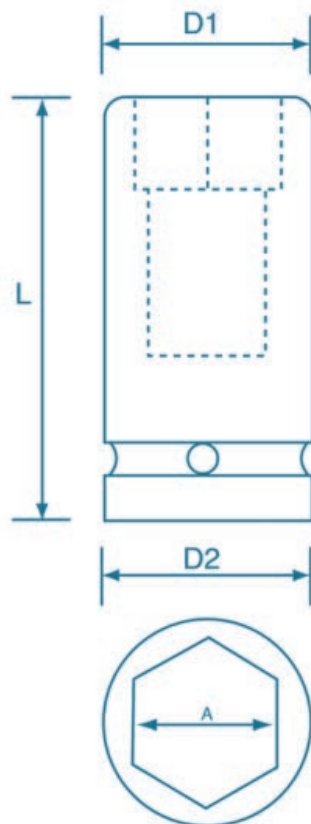


mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
12M51L	51	54	72	95
12M52L	52	54	74	95
12M54L	54	54	77	95
12M55L	55	54	77	100
12M56L	56	54	80	100
12M57L	57	54	80	105
12M58L	58	54	81	105
12M60L	60	54	84	105
12M63L	63	54	86	105
12M65L	65	54	88	105
12M70L	70	54	96	105
12M75L	75	64	102	108



DOUILLES CHOCS 3/4" LONGUES



AF

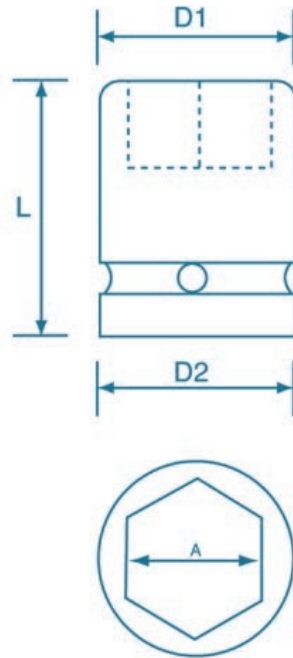
Part No	Size (A) inch	D2 mm	D1 mm	L mm
1208L	1/2	38	22	85
1209L	9/16	38	25.5	85
1210L	5/8	38	27.5	85
1211L	11/16	38	29	85
1212L	3/4	38	30	85
1213L	13/16	38	32	85
1214L	7/8	38	34	85
1215L	15/16	38	36	85
1216L	1	38	40	85
1217L	1-1/16	38	40	85
1218L	1-1/8	42	42	85
1219L	1-3/16	44	44	85
1220L	1-1/4	44	49	85
1221L	1-5/16	44	50	85
1222L	1-3/8	44	50	85
1223L	1-7/16	44	51	85
1224L	1-1/2	44	57	95
1225L	1-9/16	44	58	95
1226L	1-5/8	44	60	95
1227L	1-11/16	44	63	95
1228L	1-3/4	44	65	95
1229L	1-13/16	44	67	95
1230L	1-7/8	44	68	95
1231L	1-15/16	44	70	95
1232L	2	54	71	95
1233L	2-1/16	54	74	95
1234L	2-1/8	54	77	95
1235L	2-3/16	54	77	100
1236L	2-1/4	54	80	100
1237L	2-5/16	54	82	100
1238L	2-3/8	54	84	105
1239L	2-7/16	54	86	105
1240L	2-1/2	54	88	105
1241L	2-9/16	54	90	105

DOUILLES CHOCS

1"

mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
16M17	17	54	34	60
16M18	18	54	35	60
16M19	19	54	36	60
16M20	20	54	37	60
16M21	21	54	38	60
16M22	22	54	40	60
16M23	23	54	41	60
16M24	24	54	42	60
16M25	25	54	43	60
16M26	26	54	44.5	60
16M27	27	54	46	60
16M28	28	54	47	62
16M29	29	54	48	62
16M30	30	54	50	62
16M31	31	54	51	62
16M32	32	54	52	62
16M33	33	54	53	62
16M34	34	54	55	62
16M35	35	54	56	65
16M36	36	54	57	67
16M37	37	54	59	67
16M38	38	54	60	67
16M39	39	54	61	70
16M40	40	54	62	70
16M41	41	54	63	70
16M42	42	54	65	74
16M43	43	54	66	74
16M44	44	54	67	74
16M45	45	54	68	74
16M46	46	54	70	76
16M47	47	54	71.5	76
16M48	48	54	72.5	76
16M50	50	54	75	80
16M51	51	54	76	80
16M52	52	54	77	84
16M53	53	54	78	84
16M54	54	54	80	84
16M55	55	54	81	84



mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
16M56	56	54	82	84
16M57	57	54	84	84
16M58	58	54	85	87
16M60	60	54	87	87
16M62	62	54	89	87
16M63	63	54	90	87
16M65	65	54	93	90
16M66	66	54	95	92
16M67	67	54	96	92
16M70	70	54	100	96
16M75	75	86	106	98
16M77	77	86	109	100
16M78	78	86	110	100
16M80	80	86	112	100
16M85	85	86	118	105
16M90	90	86	125	105
16M95	95	86	131	115
16M100	100	86	137	115
16M105	105	95	143	115
16M110	110	95	149	115
16M115	115	95	155	115

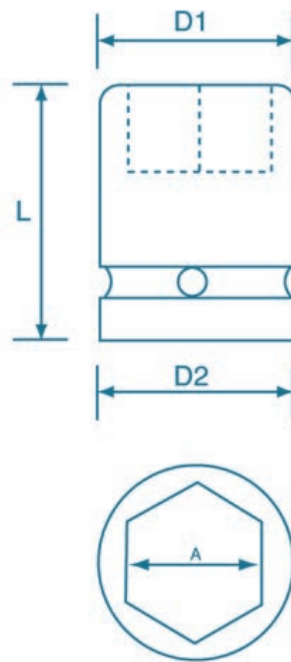


DOUILLES CHOCS

1"

AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
1610	5/8	51	32	58
1611	11/16	51	34	58
1612	3/4	51	36	58
1613	13/16	51	38	58
1614	7/8	51	39	58
1615	15/16	51	40	58
1616	1	51	42	58
1617	1-1/16	51	44	58
1618	1-1/8	51	46	58
1619	1-3/16	51	48	60
1620	1-1/4	51	51	60
1621	1-5/16	52	53	62
1622	1-3/8	52	54	62
1623	1-7/16	52	56	62
1624	1-1/2	52	58	62
1625	1-9/16	52	60	62
1626	1-5/8	52	61.5	62
1627	1-11/16	52	65	64
1628	1-3/4	58	66	64
1629	1-13/16	58	68	64
1630	1-7/8	58	70	66
1631	1-15/16	58	72	68
1632	2	58	74	70
1633	2-1/16	58	75	70
1634	2-1/8	58	78	70
1635	2-3/16	62	80	72
1636	2-1/4	62	84	75
1637	2-5/16	62	86	75
1638	2-3/8	62	87	78
1639	2-7/16	62	89	78
1640	2-1/2	62	91	80
1641	2-9/16	62	93	80
1642	2-5/8	62	95	82
1643	2-11/16	62	97	82
1644	2-3/4	62	100	96
1645	2-13/16	62	102	96
1646	2-7/8	86	104	96
1647	2-15/16	86	105	98



AF

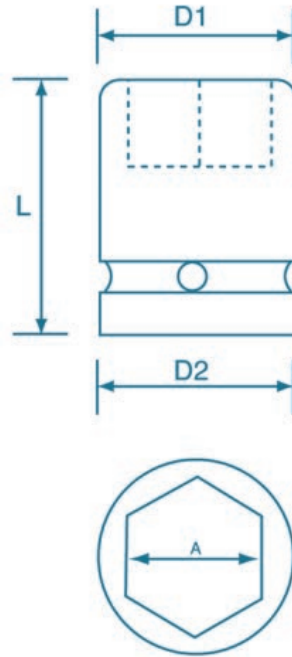
Part No	Size (A) inch	D2 mm	D1 mm	L mm
1648	3	86	107	100
1649	3-1/16	86	110	100
1650	3-1/8	86	111	100
1652	3-1/4	86	115	100
1654	3-3/8	86	119	105
1656	3-1/2	86	124	105
1658	3-5/8	86	127	105
1660	3-3/4	86	131	115
1662	3-7/8	86	135	115
1664	4	86	139	115
1666	4-1/8	95	143	115
1668	4-1/4	95	147	115
1672	4-1/2	95	154	115



DOUILLES CHOCS 1" LONGUES

mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
16M17L	17	54	34	100
16M18L	18	54	35	100
16M19L	19	54	36	100
16M20L	20	54	37	100
16M21L	21	54	38	100
16M22L	22	54	40	100
16M23L	23	54	41	100
16M24L	24	54	42	100
16M25L	25	54	43	100
16M26L	26	54	44.5	100
16M27L	27	54	46	100
16M28L	28	54	47	100
16M29L	29	54	48	100
16M30L	30	54	50	100
16M31L	31	54	51	100
16M32L	32	54	52	100
16M33L	33	54	53	100
16M34L	34	54	55	100
16M35L	35	54	56	100
16M36L	36	54	57	100
16M37L	37	54	59	100
16M38L	38	54	60	100
16M39L	39	54	61	100
16M40L	40	54	62	100
16M41L	41	54	63	100
16M42L	42	54	65	100
16M43L	43	54	66	100
16M44L	44	54	67	100
16M45L	45	54	68	100
16M46L	46	54	70	100
16M47L	47	54	71.5	100
16M48L	48	54	72.5	100
16M50L	50	54	75	100
16M51L	51	54	76	100
16M52L	52	54	77	100
16M53L	53	54	78	100
16M54L	54	54	80	100
16M55L	55	54	81	100



mm

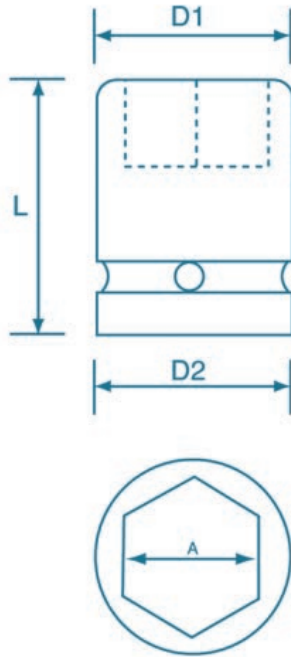
Part No	Size (A) mm	D2 mm	D1 mm	L mm
16M56L	56	54	82	105
16M57L	57	54	84	105
16M58L	58	54	85	105
16M60L	60	54	87	120
16M62L	62	54	89	120
16M63L	63	54	90	120
16M65L	65	54	93	125
16M67L	67	54	96	125
16M70L	70	54	100	125
16M75L	75	86	106	135
16M77L	77	86	109	135
16M78L	78	86	110	135
16M80L	80	86	112	135
16M85L	85	86	118	140
16M90L	90	86	125	140
16M95L	95	86	131	140
16M100L	100	86	137	140
16M105L	105	95	143	155
16M110L	110	95	149	155
16M115L	115	95	155	155



DOUILLES CHOCS 1" LONGUES

AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
1610L	5/8	51	32	90
1611L	11/16	51	34	90
1612L	3/4	51	36	90
1613L	13/16	51	38	90
1614L	7/8	51	39	90
1615L	15/16	51	40	90
1616L	1	51	42	90
1617L	1-1/16	51	44	90
1618L	1-1/8	51	46	90
1619L	1-3/16	51	48	90
1620L	1-1/4	51	51	90
1621L	1-5/16	52	53	90
1622L	1-3/8	52	54	90
1623L	1-7/16	52	56	90
1624L	1-1/2	52	58	92
1625L	1-9/16	52	60	92
1626L	1-5/8	52	61.5	92
1627L	1-11/16	52	65	92
1628L	1-3/4	58	66	92
1629L	1-13/16	58	68	92
1630L	1-7/8	58	70	92
1631L	1-15/16	58	72	92
1632L	2	58	74	95
1633L	2-1/16	58	75	95
1634L	2-1/8	58	78	100
1635L	2-3/16	62	80	100
1636L	2-1/4	62	84	100
1637L	2-5/16	62	86	105
1638L	2-3/8	62	87	105
1639L	2-7/16	62	89	110
1640L	2-1/2	62	91	110
1641L	2-9/16	62	93	125
1642L	2-5/8	62	95	125
1643L	2-11/16	62	97	125
1644L	2-3/4	62	100	125

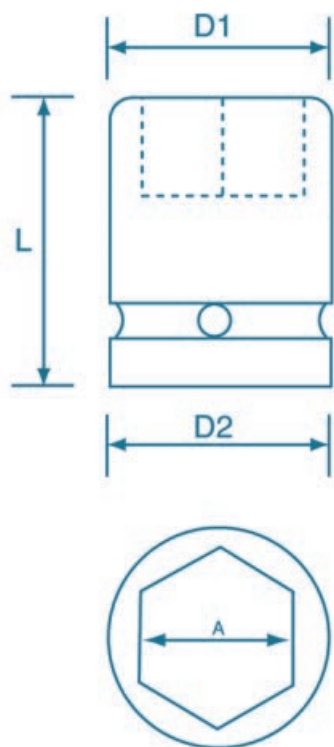


AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
1645L	2-13/16	62	102	125
1646L	2-7/8	86	104	125
1647L	2-15/16	86	105	135
1648L	3	86	107	135
1649L	3-1/16	86	110	135
1650L	3-1/8	86	111	135
1652L	3-1/4	86	115	135
1654L	3-3/8	86	119	140
1656L	3-1/2	86	124	140
1662L	3-7/8	86	135	140



DOUILLES CHOCS 1'1/2



mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
24M30	30	86	56	78
24M32	32	86	58	78
24M33	33	86	60	78
24M34	34	86	61	78
24M35	35	86	64	78
24M36	36	86	64	78
24M38	38	86	66	80
24M40	40	86	68	80
24M41	41	86	70	80
24M42	42	86	71	82
24M45	45	86	75	84
24M46	46	86	76	84
24M47	47	86	77	87
24M48	48	86	79	87
24M50	50	86	81	87
24M52	52	86	83	87
24M54	54	86	86	90
24M55	55	86	87	90
24M56	56	86	88	92
24M60	60	86	94	95
24M65	65	86	100	100
24M66	66	86	102	105
24M70	70	86	106	105
24M75	75	86	112	108
24M77	77	86	114	108
24M80	80	86	119	115
24M85	85	86	125	118
24M90	90	86	131	123
24M95	95	95	137	123
24M100	100	95	144	130
24M105	105	95	154	130
24M110	110	95	157	135
24M115	115	95	164	140
24M120	120	95	167	140
24M125	125	125	174	140

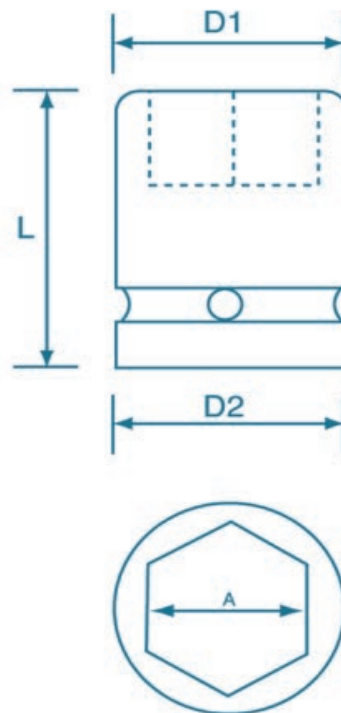
DOUILLES CHOCS 1'1/2

AF

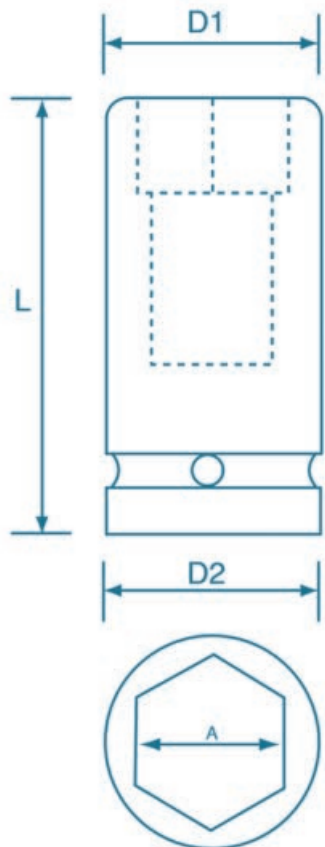
Part No	Size (A) inch	D2 mm	D1 mm	L mm
2420	1-1/4	86	58	78
2421	1-5/16	86	60	78
2422	1-3/8	86	64	78
2423	1-7/16	86	64	78
2424	1-1/2	86	66	80
2425	1-9/16	86	68	80
2426	1-5/8	86	70	80
2427	1-11/16	86	73	82
2428	1-3/4	86	75	84
2429	1-13/16	86	76	84
2430	1-7/8	86	78	87
2431	1-15/16	86	80	87
2432	2	86	82	87
2433	2-1/16	86	83	87
2434	2-1/8	86	86	90
2435	2-3/16	86	88	90
2436	2-1/4	86	90	95
2437	2-5/16	86	93	95
2438	2-3/8	86	94	95
2439	2-7/16	86	96	100
2440	2-1/2	86	98	100
2441	2-9/16	86	100	100
2442	2-5/8	86	102	105
2443	2-11/16	86	104	105
2444	2-3/4	86	106	105
2445	2-13/16	86	108	108
2446	2-7/8	86	110	108
2447	2-15/16	86	112	108
2448	3	86	113	108
2449	3-1/16	86	115	115
2450	3-1/8	86	118	115
2451	3-3/16	86	120	115
2452	3-1/4	86	122	115
2453	3-5/16	86	124	118
2454	3-3/8	86	126	118
2455	3-7/16	86	128	118
2456	3-1/2	86	129	123
2457	3-9/16	86	131	123

AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
2458	3-5/8	86	133	123
2459	3-11/16	86	135	123
2460	3-3/4	95	137	123
2461	3-13/16	95	137	130
2462	3-7/8	95	144	130
2464	4	95	147	130
2465	4-1/16	95	147	130
2466	4-1/8	95	154	130
2467	4-3/16	95	154	130
2468	4-1/4	95	154	135
2469	4-5/16	95	157	135
2470	4-3/8	95	157	135
2471	4-7/16	95	157	135
2472	4-1/2	95	164	140
2474	4-5/8	95	164	140
2476	4-3/4	95	167	140
2480	5	127	177	140
2486	5-3/8	127	194	150



DOUILLES CHOCS 1'1/2 LONGUES



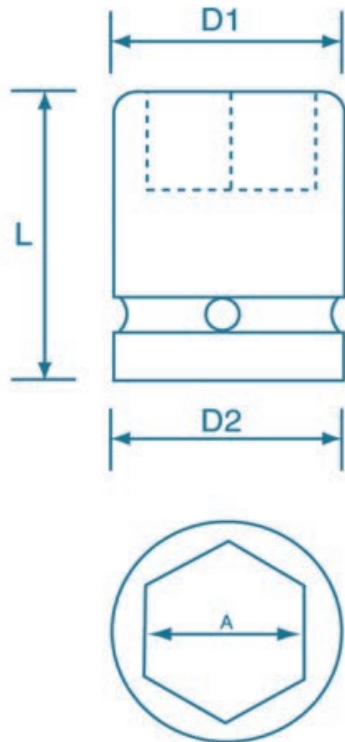
mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
24M36L	36	86	64	115
24M38L	38	86	66	115
24M41L	41	86	70	115
24M46L	46	86	76	115
24M50L	50	86	81	135
24M55L	55	86	87	140
24M60L	60	86	94	150
24M65L	65	86	100	150
24M70L	70	86	106	160
24M75L	75	86	112	170
24M80L	80	86	119	170
24M85L	85	86	125	170
24M90L	90	86	131	170
24M95L	95	95	137	180
24M100L	100	95	144	190
24M105L	105	95	154	190
24M110L	110	95	157	200
24M115L	115	95	164	210
24M120L	120	95	167	210

AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
2429L	1-13/16	86	76	115
2432L	2	86	82	135
2435L	2-3/16	86	88	140
2438L	2-3/8	86	94	150
2441L	2-9/16	86	100	150
2444L	2-3/4	86	106	160
2447L	2-15/16	86	112	170
2450L	3-1/8	86	118	170
2456L	3-1/2	86	129	170
2462L	3-7/8	95	144	180
2468L	4-1/4	95	154	190
2474L	4-5/8	95	164	210

DOUILLES CHOCS 2'1/2



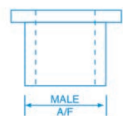
mm

Part No	Size (A) mm	D2 mm	D1 mm	L mm
40M60	60	127	99	125
40M65	65	127	105	130
40M70	70	127	110	130
40M75	75	127	118	140
40M80	80	127	124	140
40M85	85	127	130	140
40M90	90	127	136	145
40M95	95	127	143	145
40M100	100	127	149	150
40M105	105	127	155	155
40M110	110	127	161	160
40M115	115	127	167	165
40M120	120	127	176	170
40M125	125	127	184	175
40M130	130	152	187	175
40M135	135	152	194	180
40M140	140	152	204	180
40M145	145	152	207	185
40M150	150	152	214	185

AF

Part No	Size (A) inch	D2 mm	D1 mm	L mm
4048	3	127	120	140
4050	3-1/8	127	124	140
4056	3-1/2	127	135	140
4060	3-3/4	127	143	145
4062	3-7/8	127	147	150
4068	4-1/4	127	159	160
4070	4-3/8	127	163	165
4072	4-1/2	127	167	165
4074	4-5/8	127	172	170
4076	4-3/4	127	176	170
4080	5	127	184	175
4082	5-1/8	152	187	175
4086	5-3/8	152	197	180
4092	5-3/4	152	214	185
4094	5-7/8	152	214	185
4098	6-1/8	152	224	190

DOUILLES A CHOCS ACCESSOIRES



Part No	Female	Male	OD mm	L mm
RS0408	1/4	1/2	25	22
RS0608	3/8	1/2	25	22
RS0810	1/2	5/8	35	23
RS0812	1/2	3/4	44	30
RS1216	3/4	1	54	35
RS1624	1	1-1/2	86	50
RS2440	1-1/2	2-1/2	127	59
RS4056	2-1/2	3-1/2	176	95



Part No	Female	Male	Type	D2 mm	L mm
A0406	1/4	3/8	BALL	13.6	26
A0604	3/8	1/4	BALL	22	32
A0608	3/8	1/2	BALL	22	36
A0806	1/2	3/8	BALL	25	38
A0812	1/2	3/4	HOLE	30	48
A1208	3/4	1/2	BALL	44	56
A1216	3/4	1	HOLE	44	63
A1612	1	3/4	HOLE	54	75
A1624	1	1-1/2	HOLE	54	90
A2416	1-1/2	1	HOLE	86	100
A2440	1-1/2	2-1/2	HOLE	86	120
A4024	2-1/2	1-1/2	HOLE	127	138

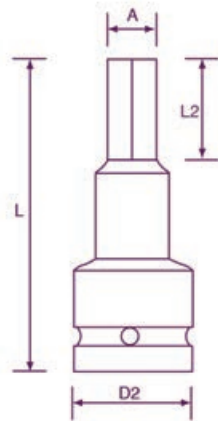


Part No	Female	Female
FF0808	1/2	1/2
FF0810	1/2	5/8
FF1010	5/8	5/8
FF1208	3/4	1/2
FF1210	3/4	5/8
FF1212	3/4	3/4
FF1612	1	3/4
FF1616	1	1
FF2424	1-1/2	1-1/2



Part No	Male	Male
MM0808	1/2	1/2
MM1010	5/8	5/8
MM1212	3/4	3/4
MM1616	1	1
MM2424	1-1/2	1-1/2
MM4040	2-1/2	2-1/2

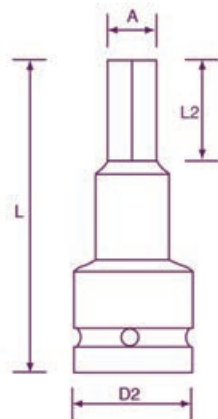
DOUILLES A CHOCS Male 1/2'



mm

Part No	Size A mm	D2 mm	L2 mm	L mm
MHD08M03	3	25	11	75
MHD08M04	4	25	11	75
MHD08M05	5	25	15	75
MHD08M06	6	25	15	75
MHD08M08	8	25	25	75
MHD08M10	10	25	25	75
MHD08M12	12	25	25	75
MHD08M13	13	25	25	75
MHD08M14	14	25	25	75
MHD08M16	16	25	25	75
MHD08M17	17	25	25	75
MHD08M19	19	25	25	75
MHD08M22	22	30	25	75
MHD08M24	24	30	25	75

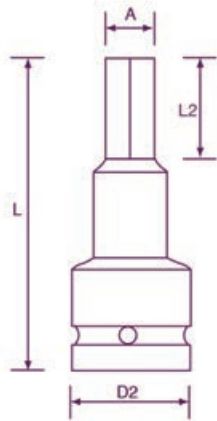
DOUILLES A CHOCS Male 3/4'



mm

Part No	Size A mm	D2 mm	L2 mm	L mm
MHD12M10	10	44	20	100
MHD12M12	12	44	20	100
MHD12M14	14	44	20	100
MHD12M17	17	44	20	100
MHD12M19	19	44	20	100
MHD12M22	22	44	20	100
MHD12M24	24	44	20	100
MHD12M27	27	44	20	100
MHD12M30	30	44	20	100
MHD12M32	32	44	20	100

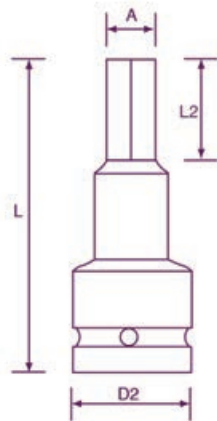
DOUILLES A CHOCS Male 1"



mm

Part No	Size A mm	D2 mm	L2 mm	L mm
MHD16M10	10	54	20	100
MHD16M12	12	54	20	100
MHD16M14	14	54	20	100
MHD16M17	17	54	20	100
MHD16M19	19	54	20	100
MHD16M20	20	54	20	100
MHD16M22	22	54	20	100
MHD16M24	24	54	20	100
MHD16M27	27	54	20	100
MHD16M30	30	54	20	100
MHD16M32	32	54	20	100
MHD16M36	36	54	20	100

DOUILLES A CHOCS Male 1"1/2



mm

Part No	Size A mm	D2 mm	L2 mm	L mm
MHD24M19	19	86	20	120
MHD24M22	22	86	20	120
MHD24M24	24	86	20	120
MHD24M27	27	86	20	120
MHD24M30	30	86	20	120
MHD24M32	32	86	20	120
MHD24M36	36	86	20	120
MHD24M38	38	86	20	120
MHD24M41	41	86	20	120
MHD24M46	46	86	20	120
MHD24M50	50	86	20	120
MHD24M55	55	86	20	120

CLE A FRAPPER

mm

Part No	Size mm
SSM19RING	19
SSM22RING	22
SSM24RING	24
SSM26RING	26
SSM27RING	27
SSM30RING	30
SSM32RING	32
SSM34RING	34
SSM36RING	36
SSM38RING	38
SSM41RING	41
SSM46RING	46
SSM50RING	50
SSM55RING	55
SSM60RING	60
SSM65RING	65
SSM70RING	70

mm

Part No	Size mm
SSM75RING	75
SSM80RING	80
SSM85RING	85
SSM90RING	90
SSM95RING	95
SSM100RING	100
SSM105RING	105
SSM110RING	110
SSM115RING	115
SSM120RING	120
SSM125RING	125
SSM130RING	130
SSM135RING	135
SSM140RING	140
SSM145RING	145
SSM150RING	150

AF

Part No	Size inch
SS10RING	5/8
SS11RING	11/16
SS12RING	3/4
SS13RING	13/16
SS14RING	7/8
SS15RING	15/16
SS16RING	1
SS17RING	1-1/16
SS18RING	1-1/8
SS19RING	1-3/16
SS20RING	1-1/4
SS21RING	1-5/16
SS22RING	1-3/8
SS23RING	1-7/16
SS24RING	1-1/2
SS25RING	1-9/16
SS26RING	1-5/8
SS27RING	1-11/16
SS28RING	1-3/4
SS29RING	1-13/16
SS30RING	1-7/8
SS31RING	1-15/16
SS32RING	2
SS33RING	2-1/16
SS34RING	2-1/8
SS35RING	2-3/16
SS36RING	2-1/4
SS37RING	2-5/16
SS38RING	2-3/8
SS39RING	2-7/16

AF

Part No	Size inch
SS40RING	2-1/2
SS41RING	2-9/16
SS42RING	2-5/8
SS43RING	2-11/16
SS44RING	2-3/4
SS45RING	2-13/16
SS46RING	2-7/8
SS47RING	2-15/16
SS48RING	3
SS49RING	3-1/16
SS50RING	3-1/8
SS52RING	3-1/4
SS54RING	3-3/8
SS56RING	3-1/2
SS58RING	3-5/8
SS60RING	3-3/4
SS62RING	3-7/8
SS64RING	4
SS66RING	4-1/8
SS68RING	4-1/4
SS72RING	4-1/2
SS74RING	4-5/8
SS76RING	4-3/4
SS80RING	5
SS82RING	5-1/8
SS86RING	5-3/8
SS92RING	5-3/4
SS96RING	6
SS98RING	6-1/8



CLE A FRAPPER

mm

Part No	Size mm
SSM27OE	27
SSM30OE	30
SSM32OE	32
SSM36OE	36
SSM41OE	41
SSM46OE	46
SSM50OE	50
SSM55OE	55
SSM60OE	60
SSM65OE	65
SSM70OE	70
SSM75OE	75
SSM80OE	80
SSM85OE	85
SSM90OE	90
SSM95OE	95
SSM100OE	100
SSM105OE	105
SSM110OE	110
SSM115OE	115
SSM120OE	120
SSM125OE	125
SSM130OE	130
SSM135OE	135
SSM140OE	140

AF

Part No	Size inch
SS62OE	3-7/8
SS68OE	4-1/4
SS74OE	4-5/8
SS80OE	5
SS86OE	5-3/8
SS92OE	5-3/4

